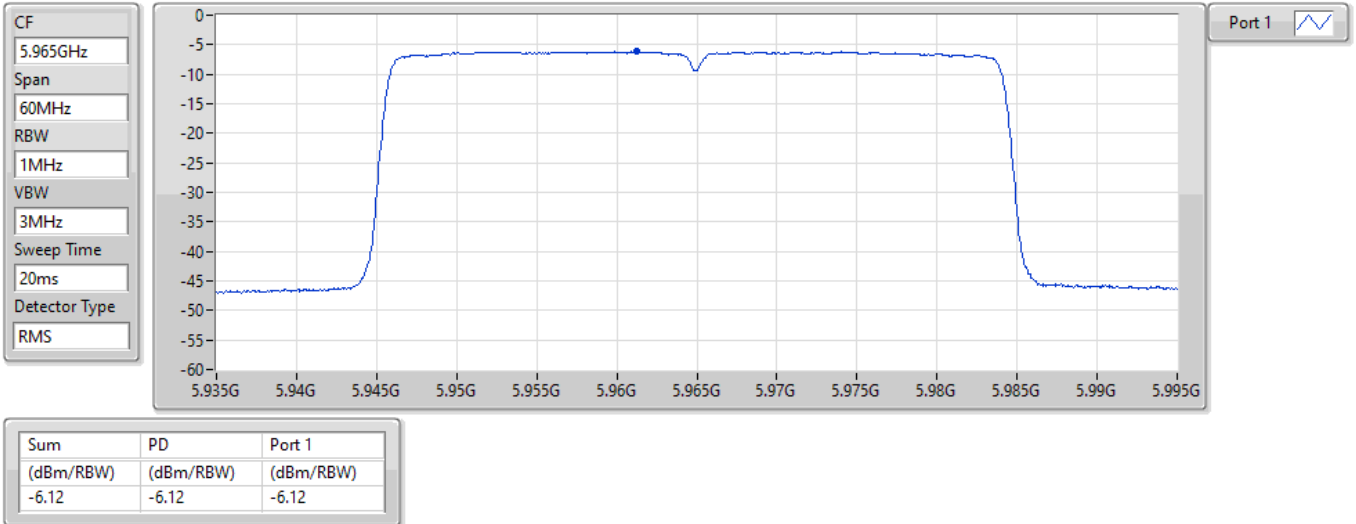


802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

5965MHz

13/06/2022

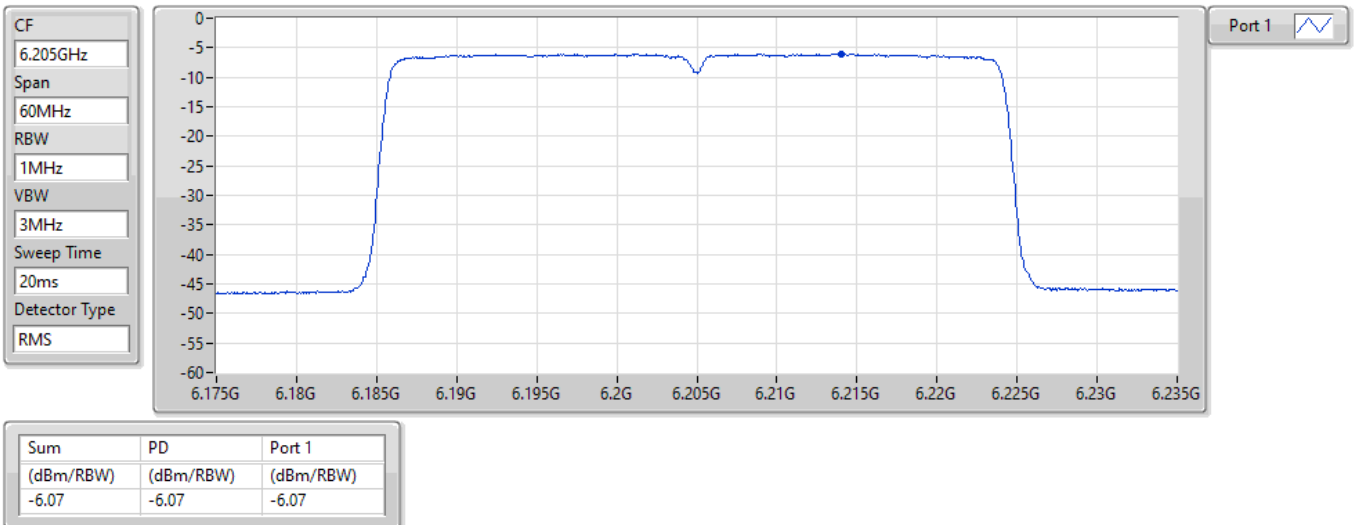


802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

6205MHz

13/06/2022

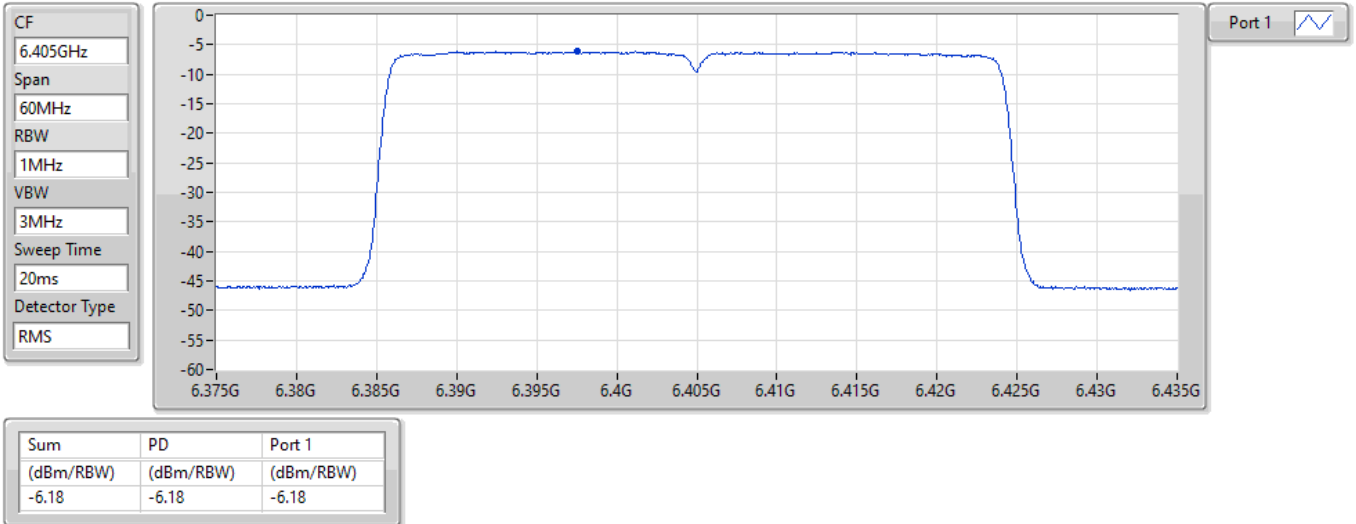


802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

6405MHz

13/06/2022

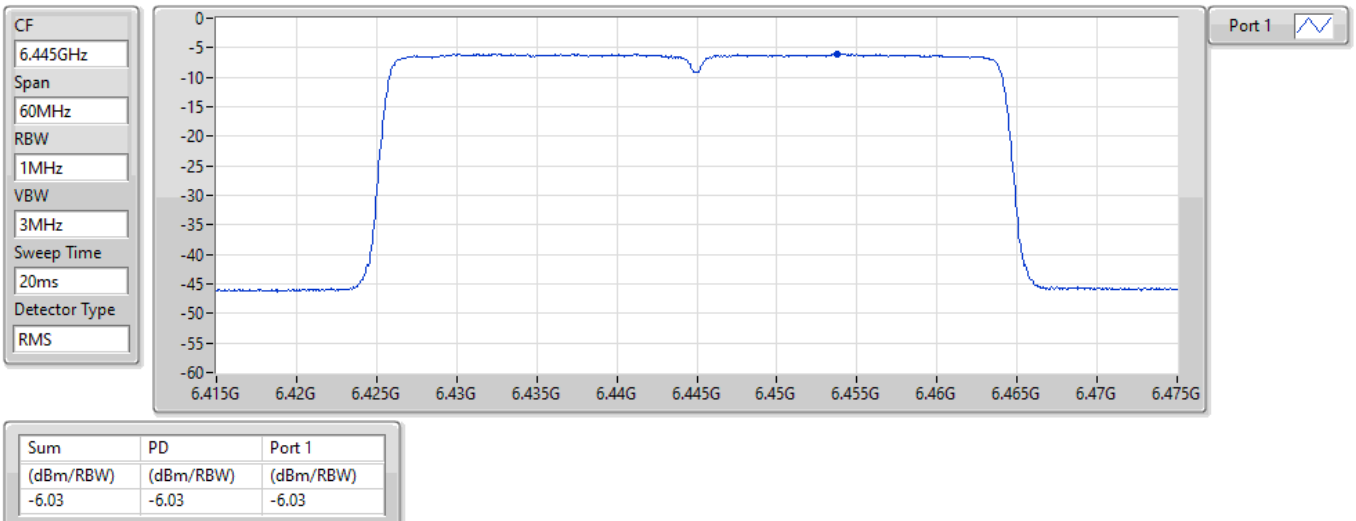


802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

6445MHz

13/06/2022

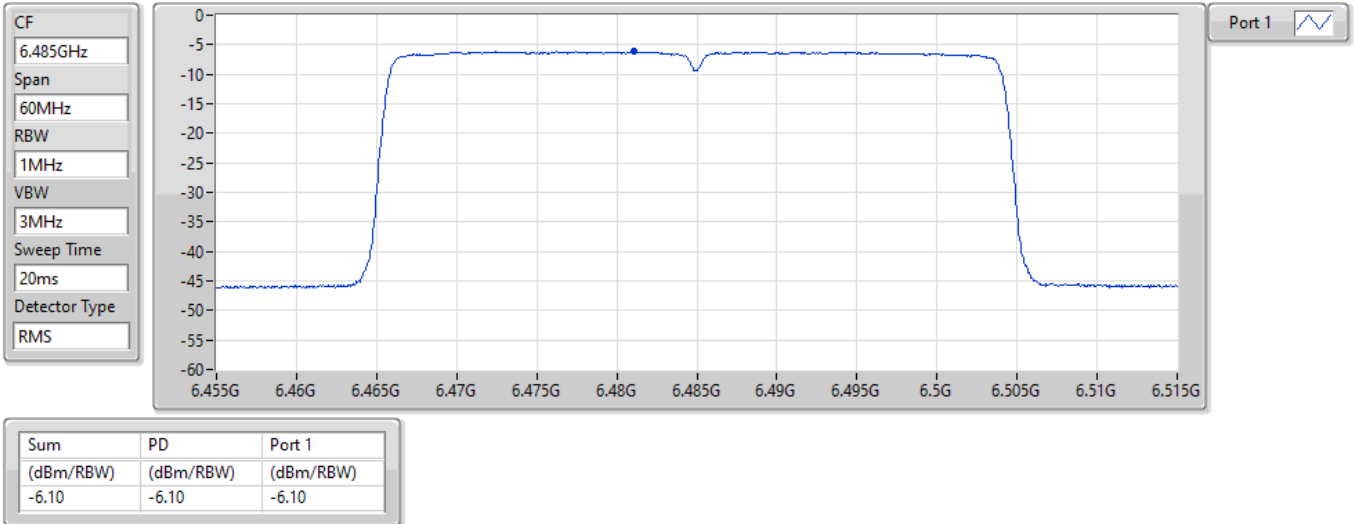


802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

6485MHz

13/06/2022

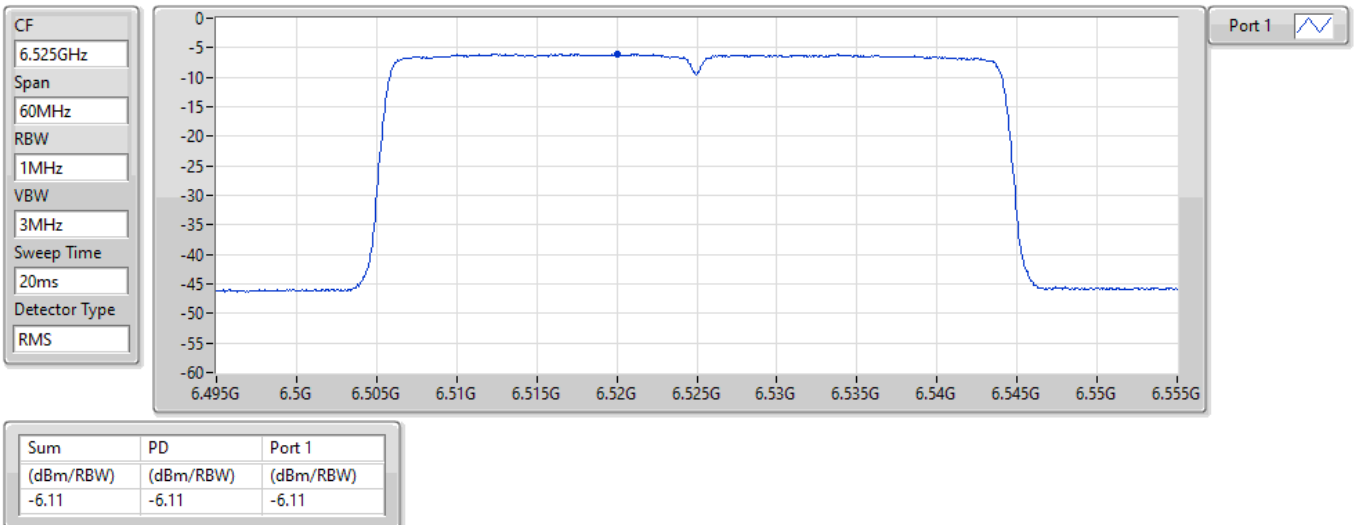


802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

6525MHz Straddle 6.425-6.525GHz

13/06/2022

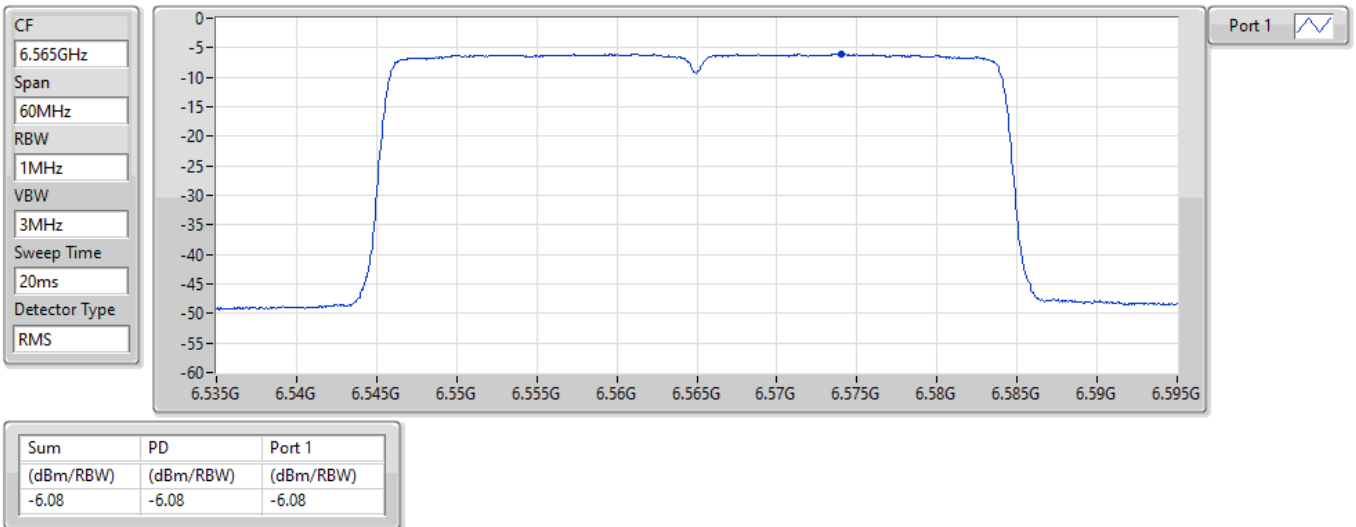


802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

6565MHz

13/06/2022

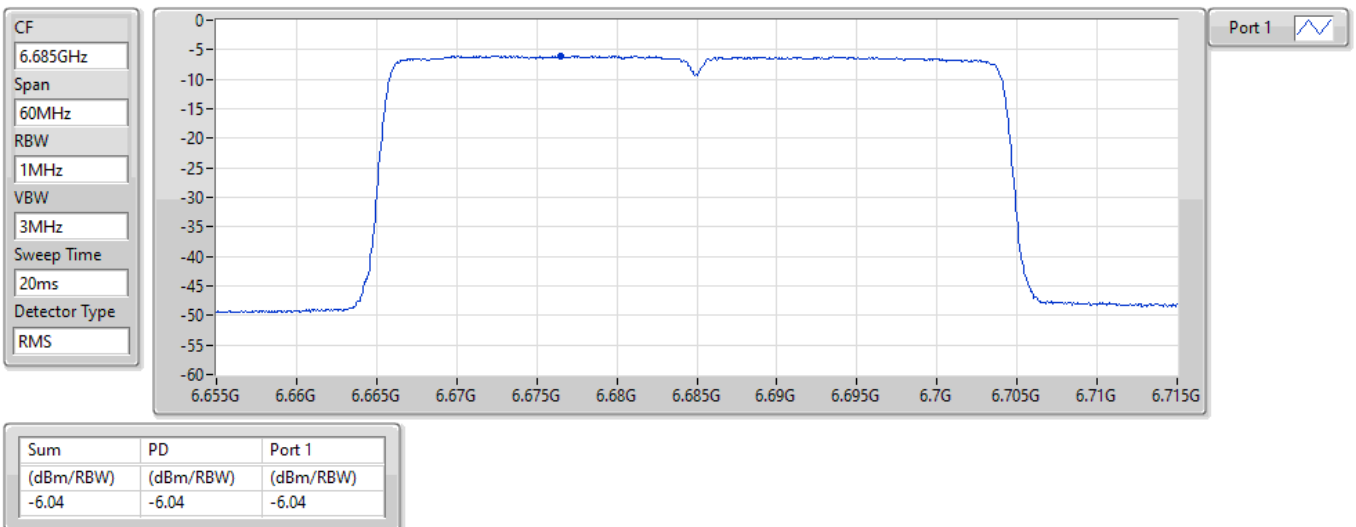


802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

6685MHz

13/06/2022

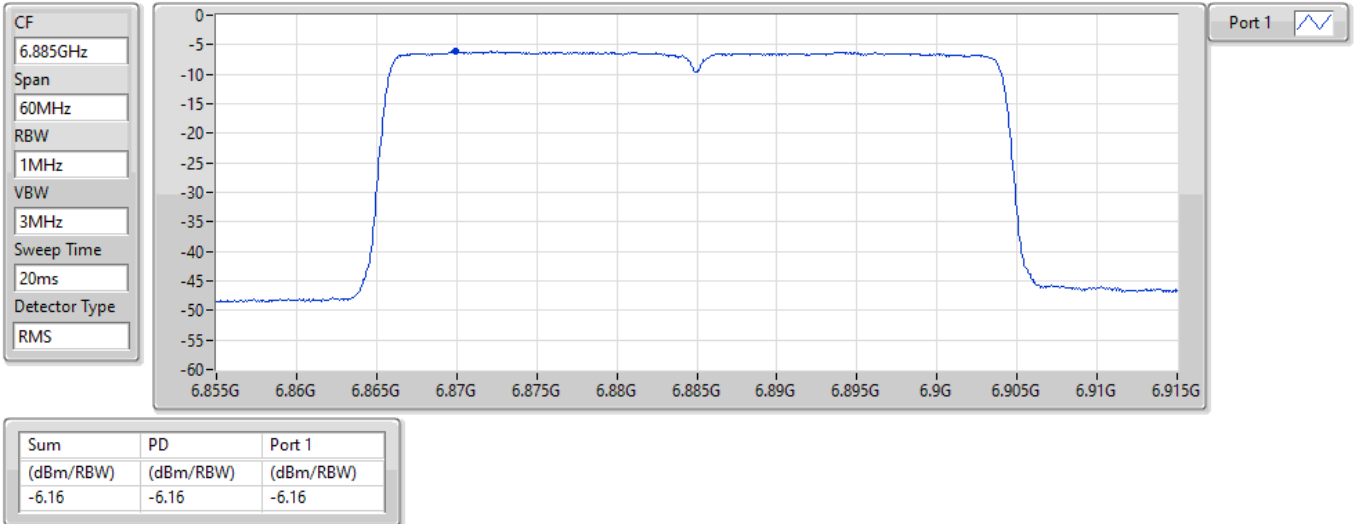


802.11ax HEW40_Nss1,(MCS0)_1TX

6885MHz Straddle 6.525-6.875GHz

PSD

13/06/2022

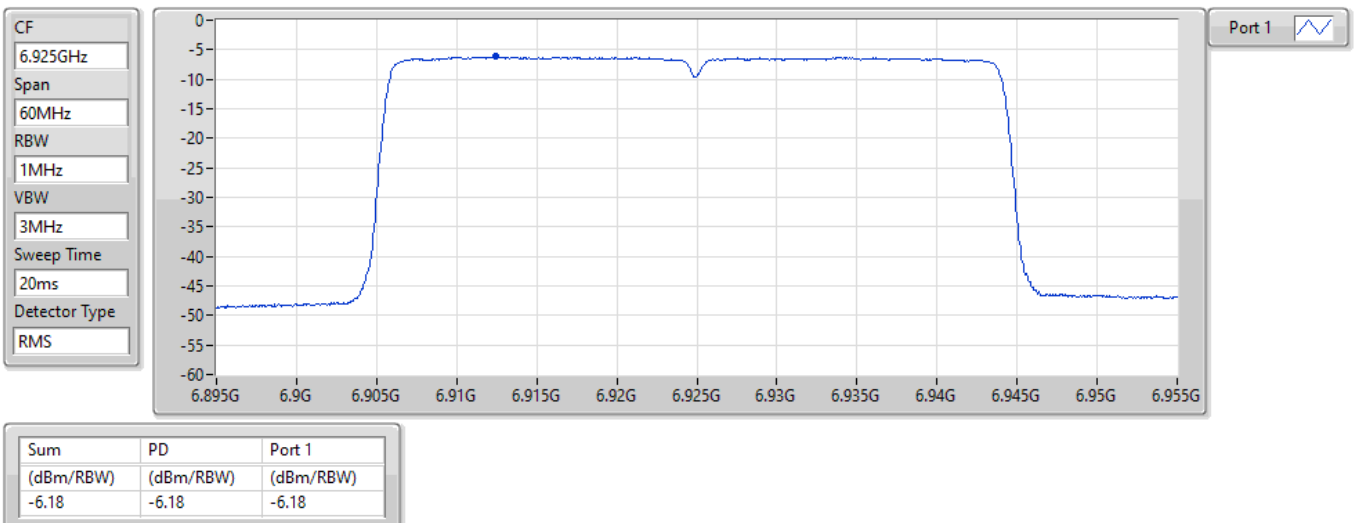


802.11ax HEW40_Nss1,(MCS0)_1TX

6925MHz

PSD

13/06/2022

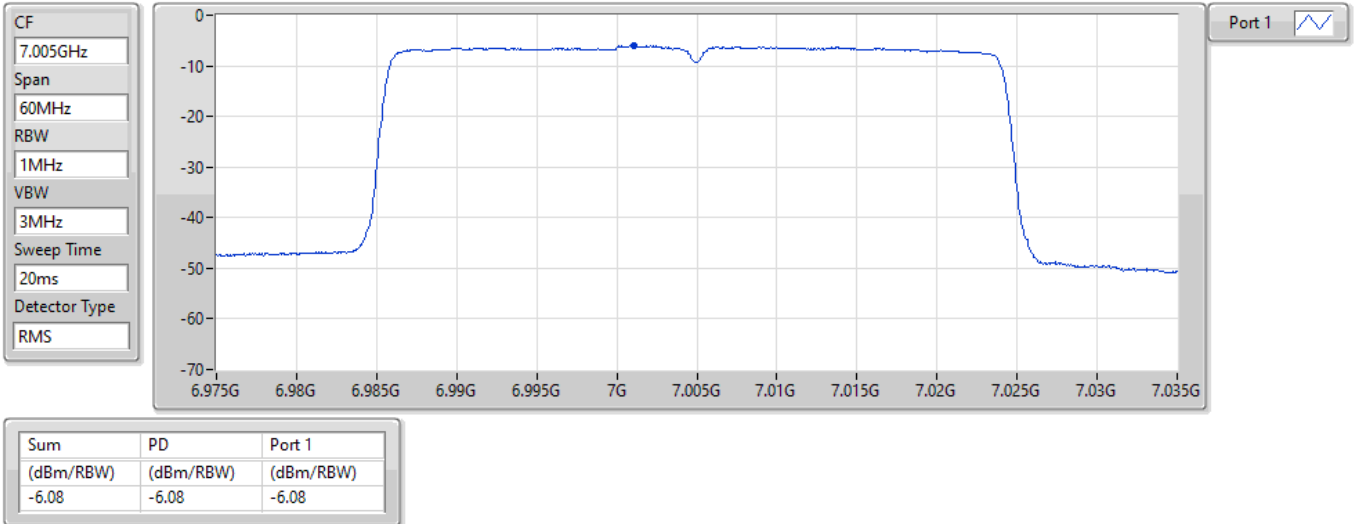


802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

7005MHz

13/06/2022

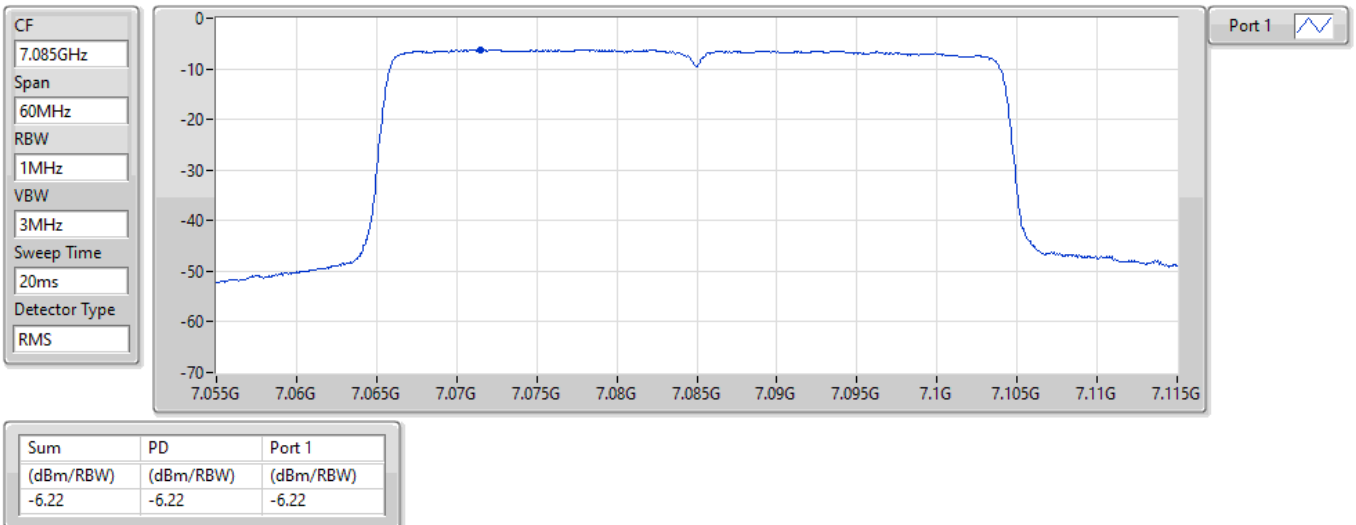


802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

7085MHz

13/06/2022



802.11ax HEW80_Nss1,(MCS0)_1TX

PSD

5985MHz

13/06/2022

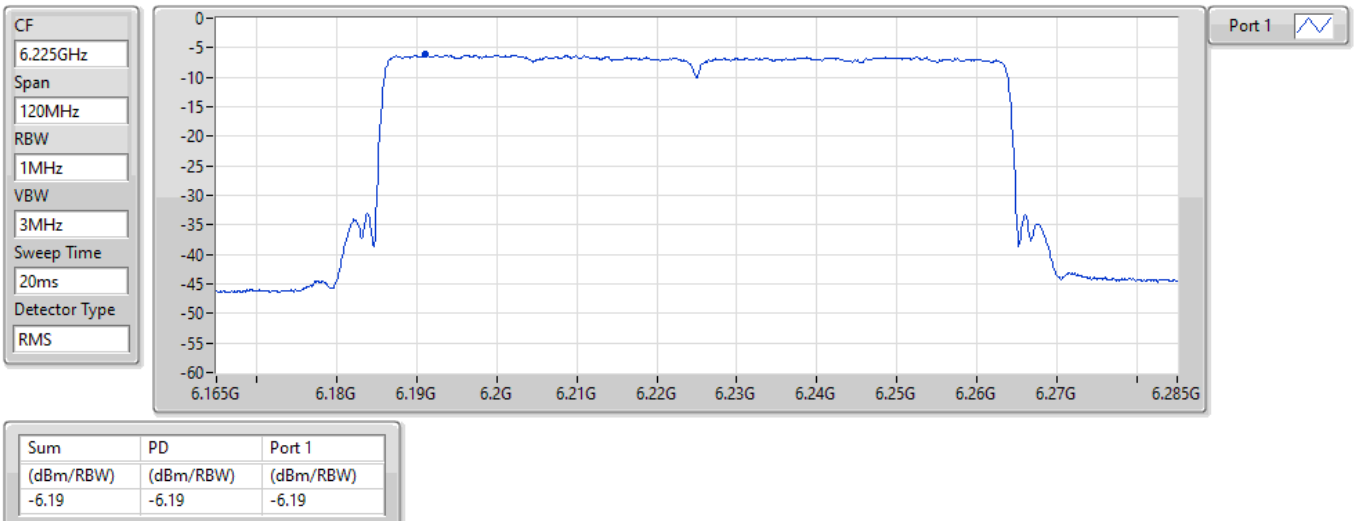


802.11ax HEW80_Nss1,(MCS0)_1TX

PSD

6225MHz

13/06/2022

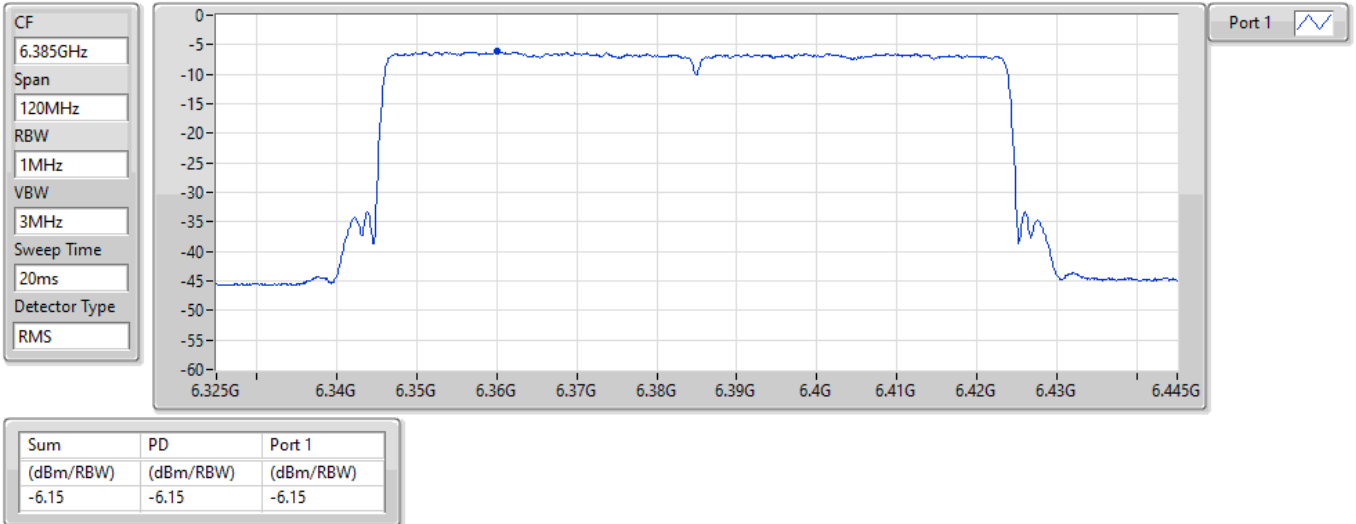


802.11ax HEW80_Nss1,(MCS0)_1TX

PSD

6385MHz

13/06/2022

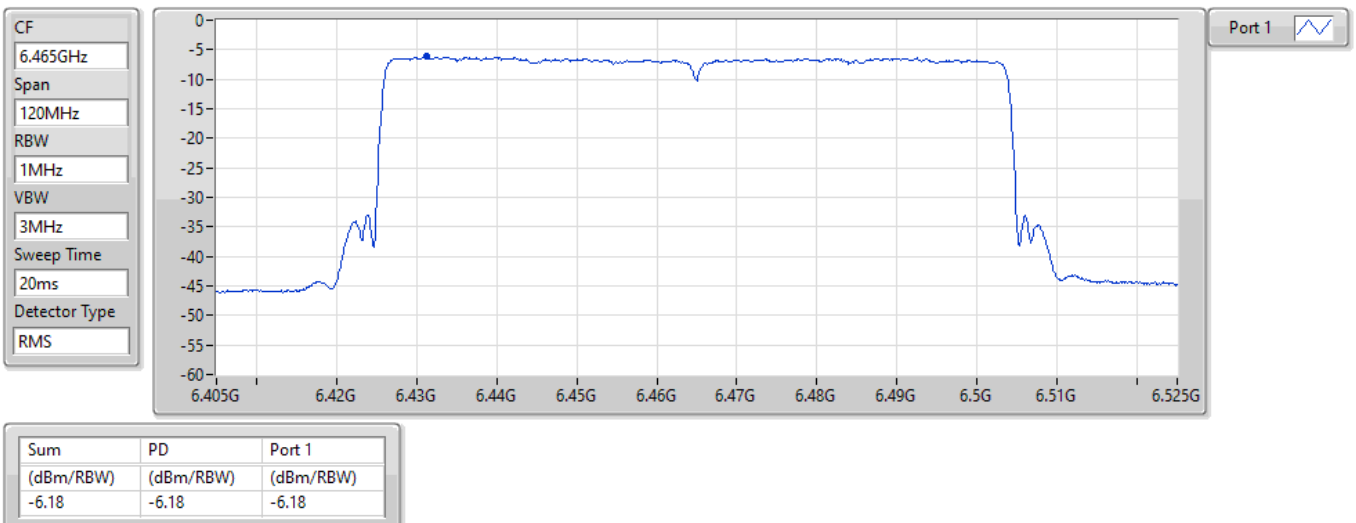


802.11ax HEW80_Nss1,(MCS0)_1TX

PSD

6465MHz

13/06/2022

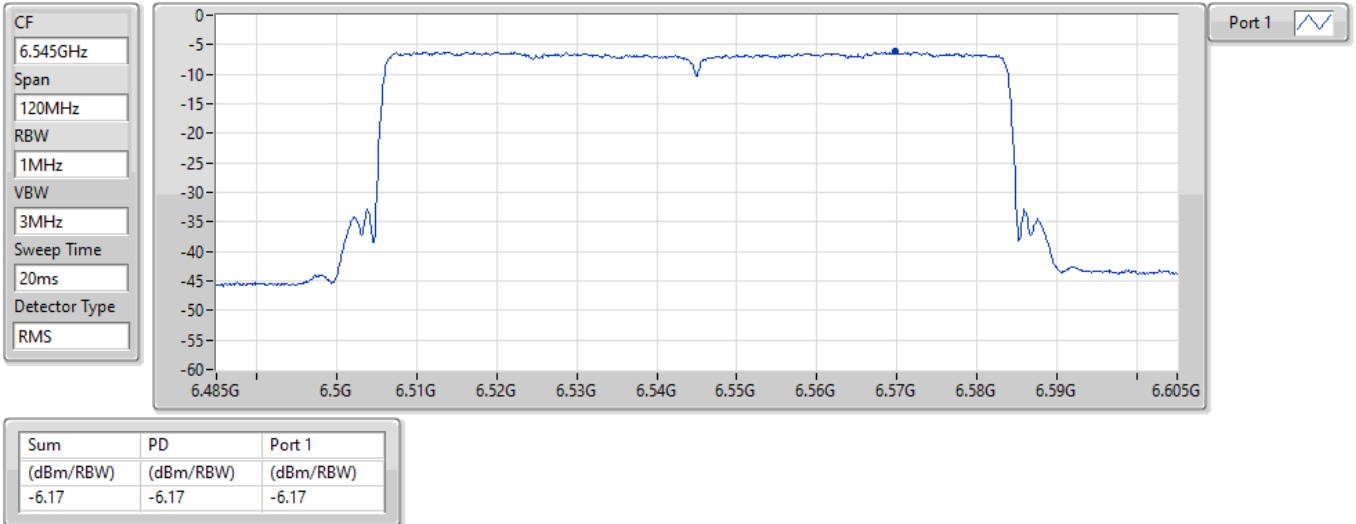


802.11ax HEW80_Nss1,(MCS0)_1TX

6545MHz Straddle 6.425-6.525GHz

PSD

13/06/2022

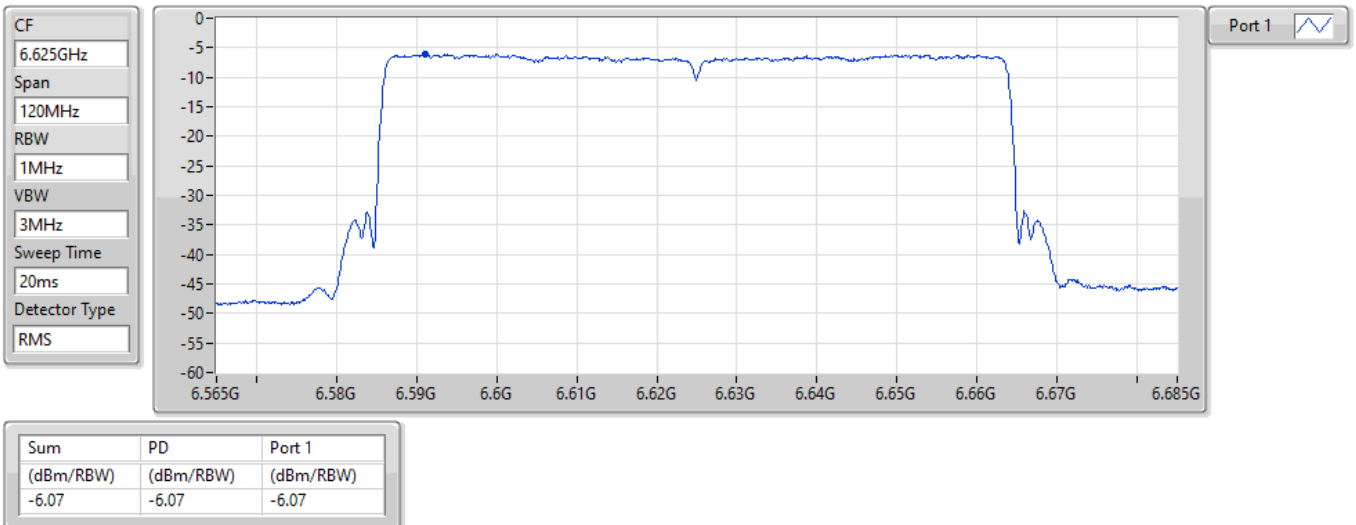


802.11ax HEW80_Nss1,(MCS0)_1TX

6625MHz

PSD

13/06/2022

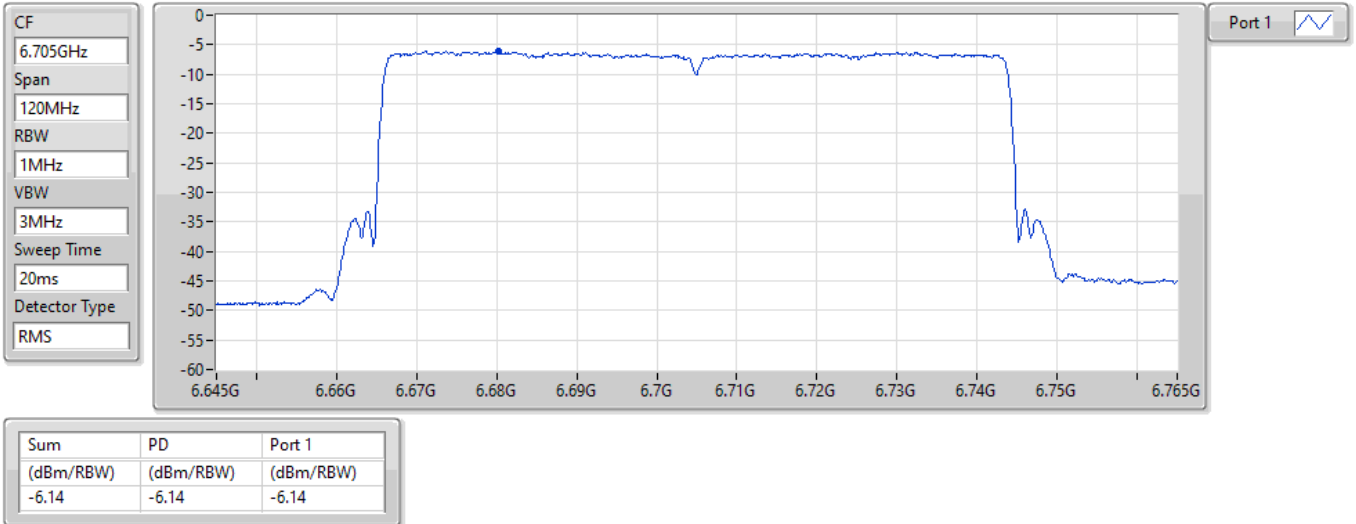


802.11ax HEW80_Nss1,(MCS0)_1TX

PSD

6705MHz

13/06/2022

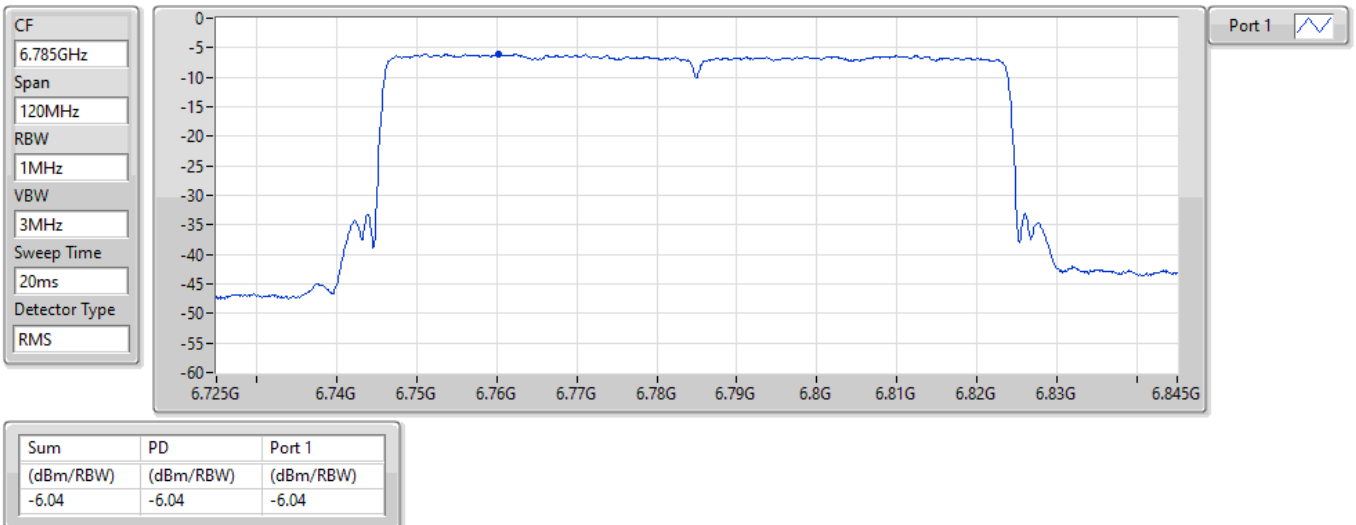


802.11ax HEW80_Nss1,(MCS0)_1TX

PSD

6785MHz

13/06/2022

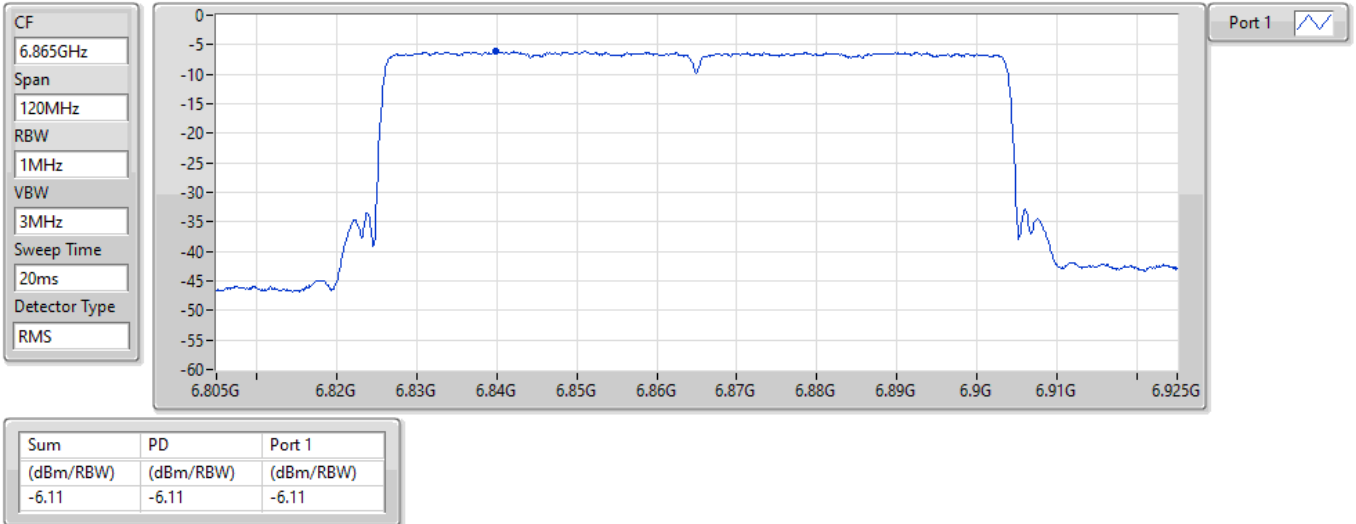


802.11ax HEW80_Nss1,(MCS0)_1TX

6865MHz Straddle 6.525-6.875GHz

PSD

13/06/2022

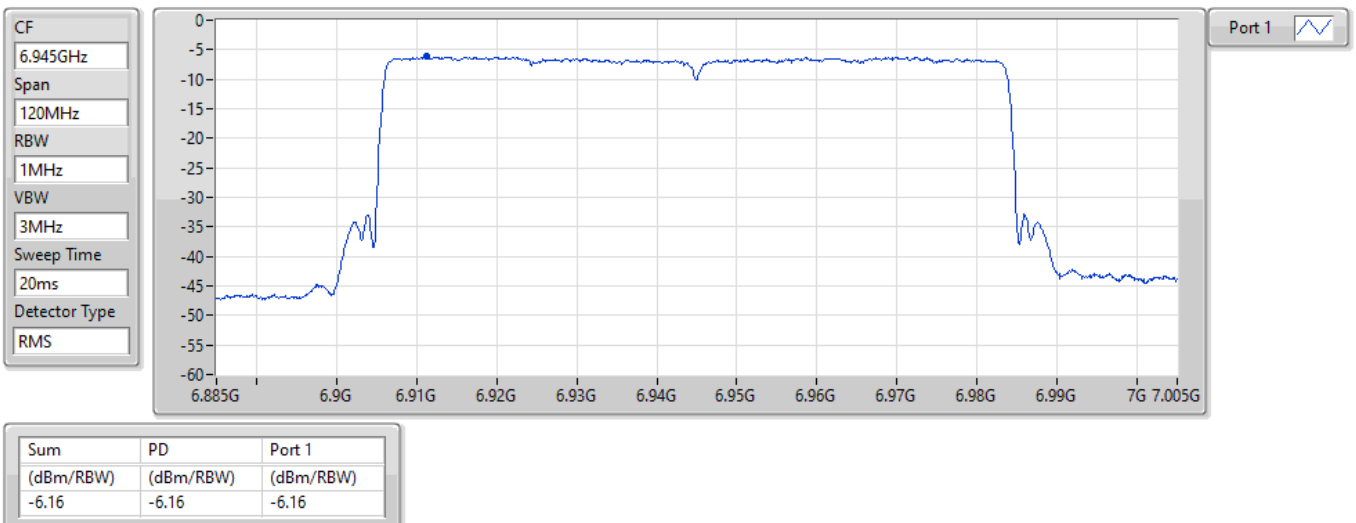


802.11ax HEW80_Nss1,(MCS0)_1TX

6945MHz

PSD

13/06/2022

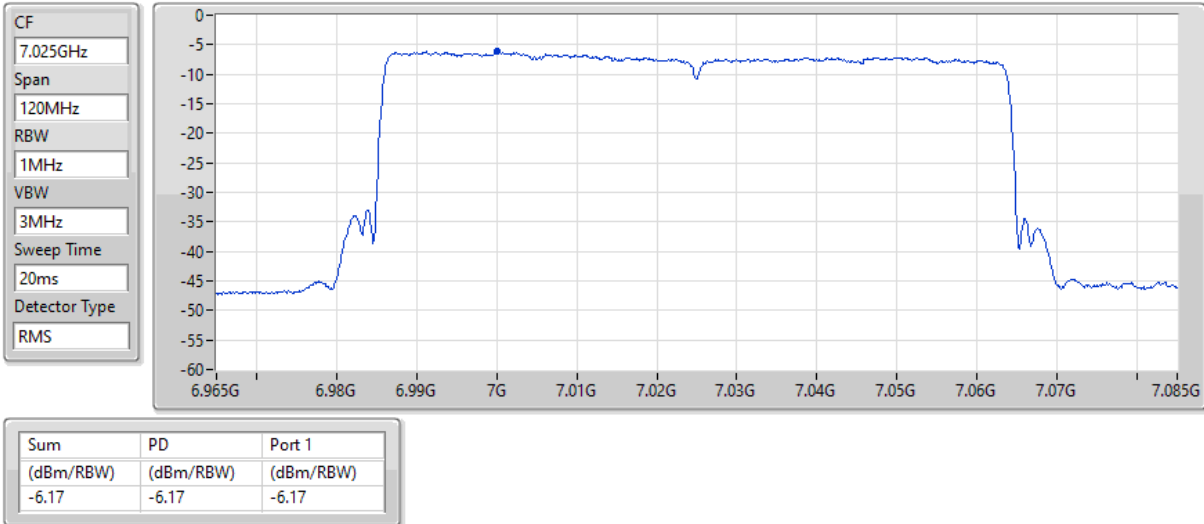


802.11ax HEW80_Nss1,(MCS0)_1TX

PSD

7025MHz

13/06/2022

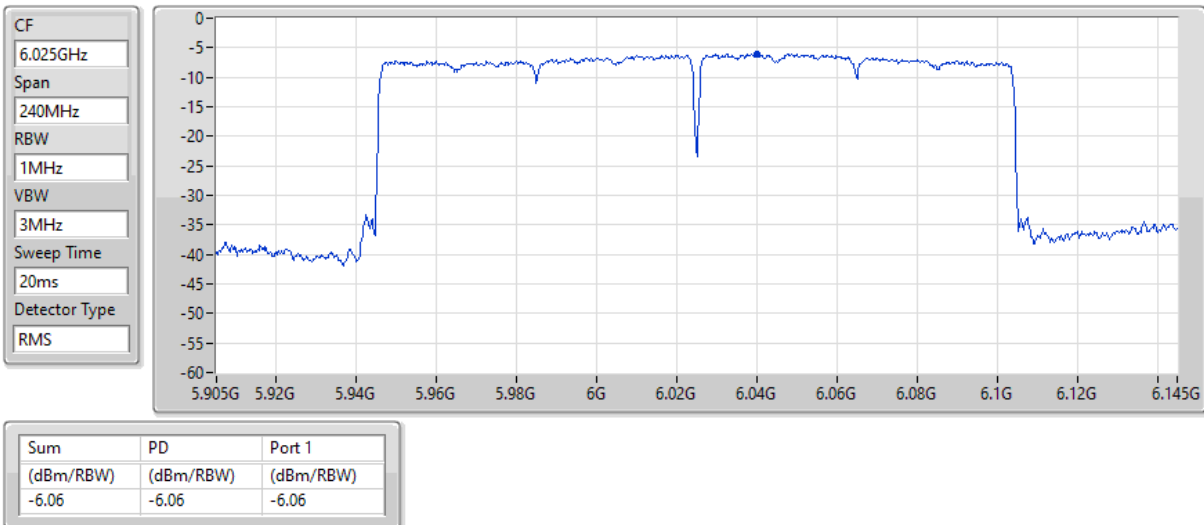


802.11ax HEW160_Nss1,(MCS0)_1TX

PSD

6025MHz

13/06/2022

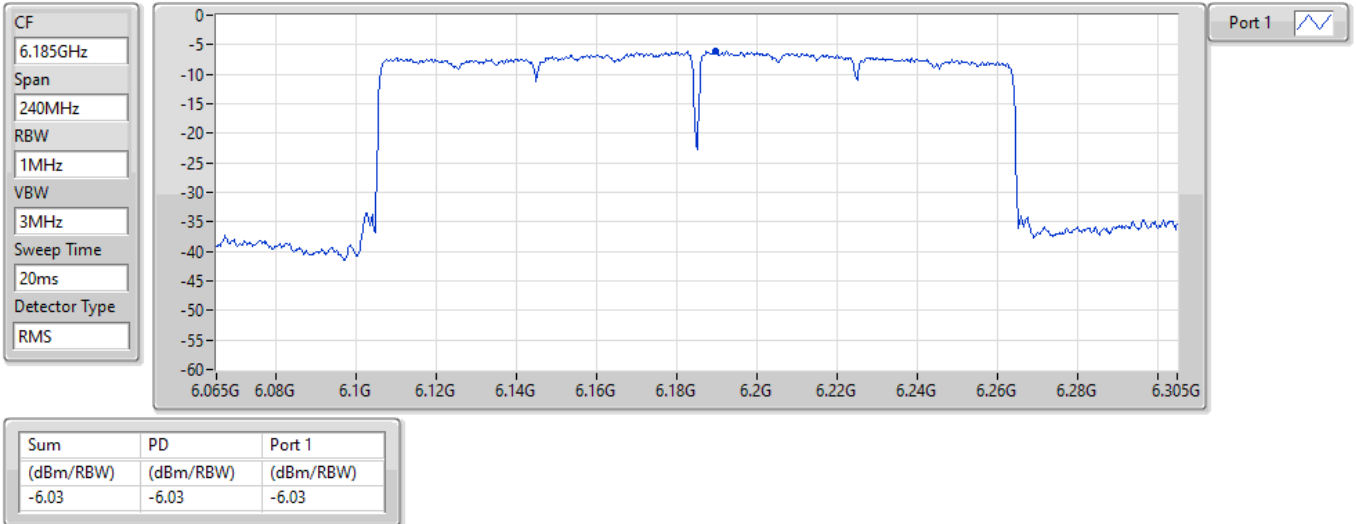


802.11ax HEW160_Nss1,(MCS0)_1TX

PSD

6185MHz

13/06/2022

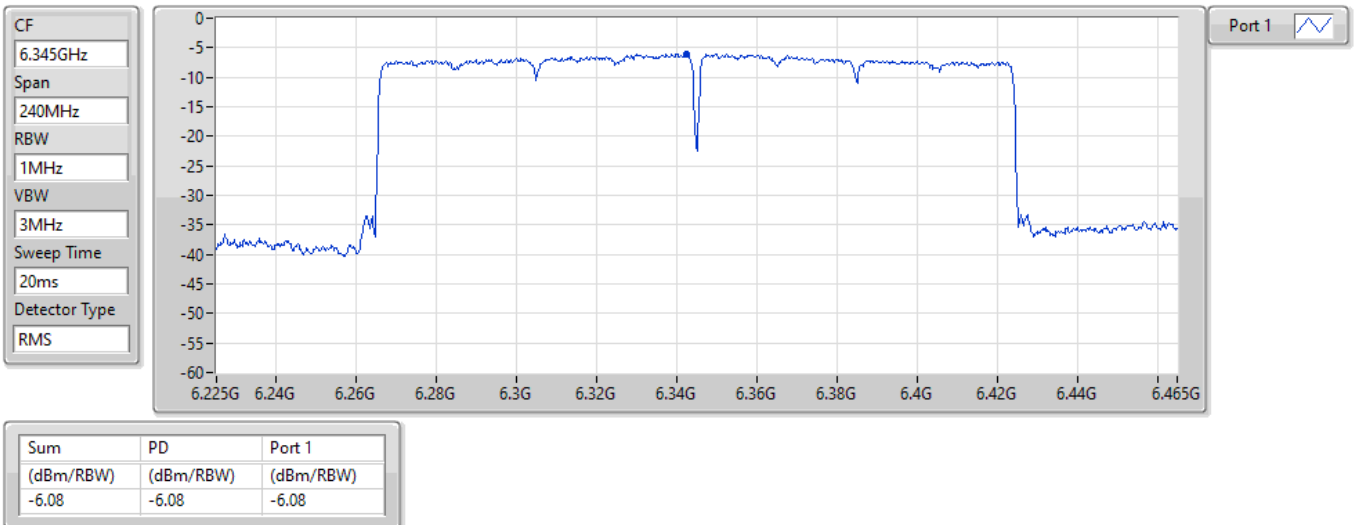


802.11ax HEW160_Nss1,(MCS0)_1TX

PSD

6345MHz

13/06/2022

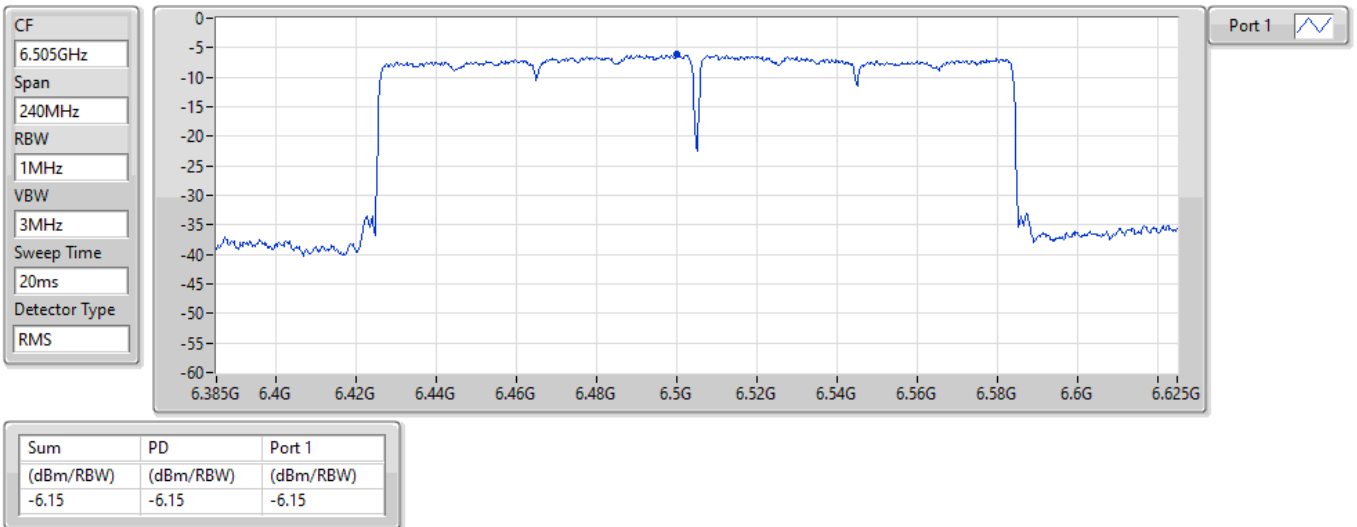


802.11ax HEW160_Nss1,(MCS0)_1TX

PSD

6505MHz Straddle 6.425-6.525GHz

13/06/2022

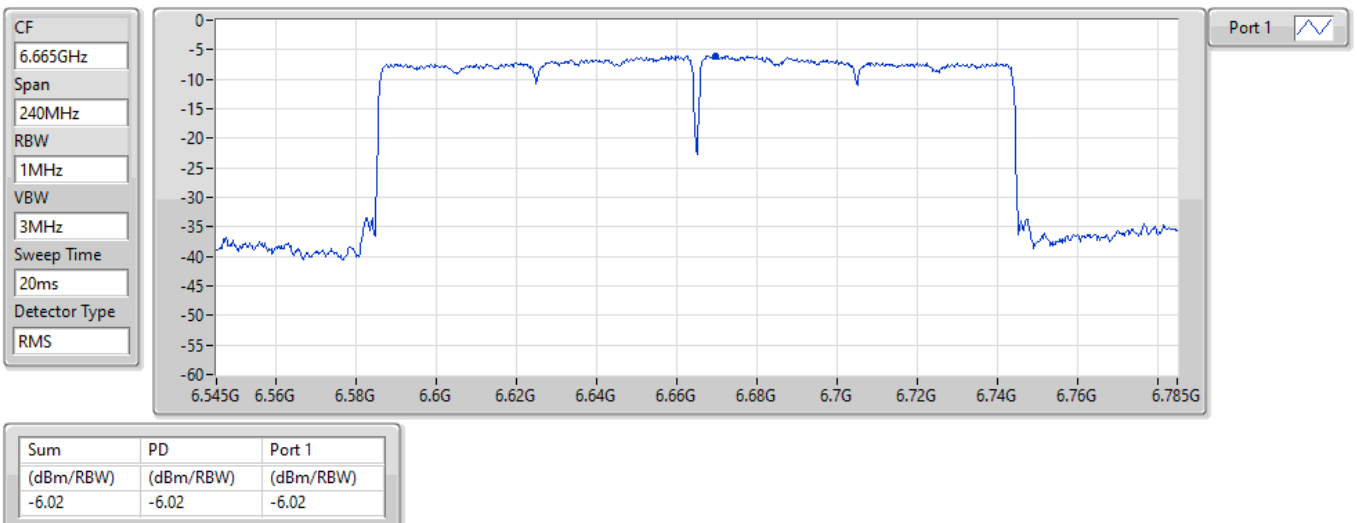


802.11ax HEW160_Nss1,(MCS0)_1TX

PSD

6665MHz

13/06/2022

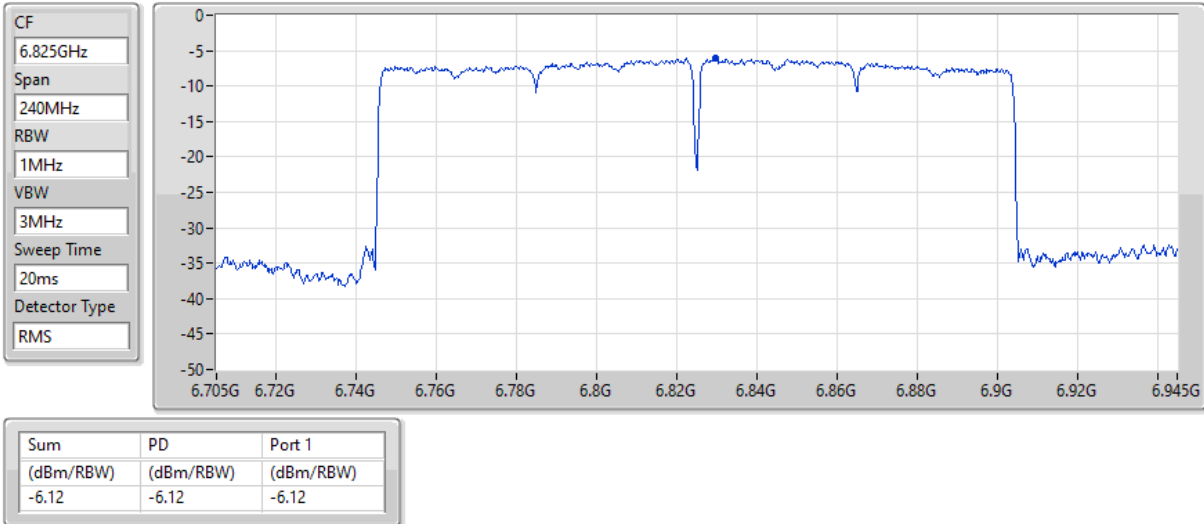


802.11ax HEW160_Nss1,(MCS0)_1TX

PSD

6825MHz Straddle 6.525-6.875GHz

13/06/2022

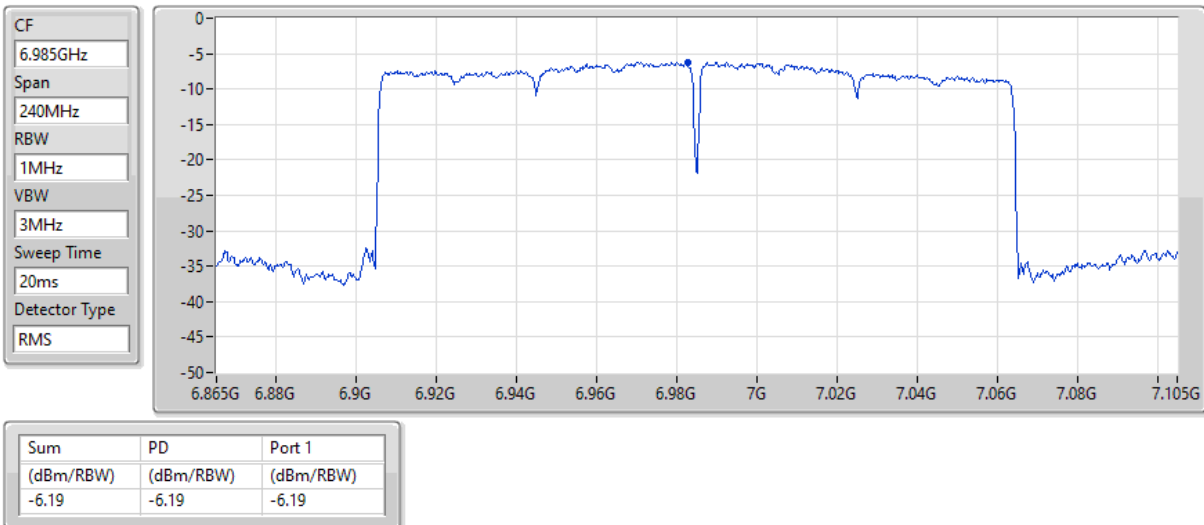


802.11ax HEW160_Nss1,(MCS0)_1TX

PSD

6985MHz

13/06/2022



Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.925-6.425GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	-6.06	-1.06
802.11ax HEW40_Nss1,(MCS0)_1TX	-6.07	-1.07
802.11ax HEW80_Nss1,(MCS0)_1TX	-6.09	-1.09
802.11ax HEW160_Nss1,(MCS0)_1TX	-6.03	-1.03
6.425-6.525GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	-6.02	-1.02
802.11ax HEW40_Nss1,(MCS0)_1TX	-6.03	-1.03
802.11ax HEW80_Nss1,(MCS0)_1TX	-6.17	-1.17
802.11ax HEW160_Nss1,(MCS0)_1TX	-6.15	-1.15
6.525-6.875GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	-6.10	-1.10
802.11ax HEW40_Nss1,(MCS0)_1TX	-6.04	-1.04
802.11ax HEW80_Nss1,(MCS0)_1TX	-6.04	-1.04
802.11ax HEW160_Nss1,(MCS0)_1TX	-6.02	-1.02
6.875-7.125GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	-6.07	-1.07
802.11ax HEW40_Nss1,(MCS0)_1TX	-6.08	-1.08
802.11ax HEW80_Nss1,(MCS0)_1TX	-6.16	-1.16
802.11ax HEW160_Nss1,(MCS0)_1TX	-6.19	-1.19

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

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-
5955MHz	Pass	5.00	-6.06	-6.06	Inf	-1.06	-1.00
6195MHz	Pass	5.00	-6.18	-6.18	Inf	-1.18	-1.00
6415MHz	Pass	5.00	-6.21	-6.21	Inf	-1.21	-1.00
6435MHz	Pass	5.00	-6.15	-6.15	Inf	-1.15	-1.00
6475MHz	Pass	5.00	-6.06	-6.06	Inf	-1.06	-1.00
6515MHz	Pass	5.00	-6.02	-6.02	Inf	-1.02	-1.00
6535MHz	Pass	5.00	-6.21	-6.21	Inf	-1.21	-1.00
6695MHz	Pass	5.00	-6.10	-6.10	Inf	-1.10	-1.00
6855MHz	Pass	5.00	-6.16	-6.16	Inf	-1.16	-1.00
6875MHz Straddle 6.525-6.875GHz	Pass	5.00	-6.10	-6.10	Inf	-1.10	-1.00
6895MHz	Pass	5.00	-6.19	-6.19	Inf	-1.19	-1.00
6995MHz	Pass	5.00	-6.12	-6.12	Inf	-1.12	-1.00
7095MHz	Pass	5.00	-6.07	-6.07	Inf	-1.07	-1.00
7115MHz	Pass	5.00	-6.19	-6.19	Inf	-1.19	-1.00
802.11ax HEW40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-
5965MHz	Pass	5.00	-6.12	-6.12	Inf	-1.12	-1.00
6205MHz	Pass	5.00	-6.07	-6.07	Inf	-1.07	-1.00
6405MHz	Pass	5.00	-6.18	-6.18	Inf	-1.18	-1.00
6445MHz	Pass	5.00	-6.03	-6.03	Inf	-1.03	-1.00
6485MHz	Pass	5.00	-6.10	-6.10	Inf	-1.10	-1.00
6525MHz Straddle 6.425-6.525GHz	Pass	5.00	-6.11	-6.11	Inf	-1.11	-1.00
6565MHz	Pass	5.00	-6.08	-6.08	Inf	-1.08	-1.00
6685MHz	Pass	5.00	-6.04	-6.04	Inf	-1.04	-1.00
6885MHz Straddle 6.525-6.875GHz	Pass	5.00	-6.16	-6.16	Inf	-1.16	-1.00
6925MHz	Pass	5.00	-6.18	-6.18	Inf	-1.18	-1.00
7005MHz	Pass	5.00	-6.08	-6.08	Inf	-1.08	-1.00
7085MHz	Pass	5.00	-6.22	-6.22	Inf	-1.22	-1.00
802.11ax HEW80_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-
5985MHz	Pass	5.00	-6.09	-6.09	Inf	-1.09	-1.00
6225MHz	Pass	5.00	-6.19	-6.19	Inf	-1.19	-1.00
6385MHz	Pass	5.00	-6.15	-6.15	Inf	-1.15	-1.00
6465MHz	Pass	5.00	-6.18	-6.18	Inf	-1.18	-1.00
6545MHz Straddle 6.425-6.525GHz	Pass	5.00	-6.17	-6.17	Inf	-1.17	-1.00
6625MHz	Pass	5.00	-6.07	-6.07	Inf	-1.07	-1.00
6705MHz	Pass	5.00	-6.14	-6.14	Inf	-1.14	-1.00
6785MHz	Pass	5.00	-6.04	-6.04	Inf	-1.04	-1.00
6865MHz Straddle 6.525-6.875GHz	Pass	5.00	-6.11	-6.11	Inf	-1.11	-1.00
6945MHz	Pass	5.00	-6.16	-6.16	Inf	-1.16	-1.00
7025MHz	Pass	5.00	-6.17	-6.17	Inf	-1.17	-1.00
802.11ax HEW160_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-
6025MHz	Pass	5.00	-6.06	-6.06	Inf	-1.06	-1.00
6185MHz	Pass	5.00	-6.03	-6.03	Inf	-1.03	-1.00
6345MHz	Pass	5.00	-6.08	-6.08	Inf	-1.08	-1.00
6505MHz Straddle 6.425-6.525GHz	Pass	5.00	-6.15	-6.15	Inf	-1.15	-1.00
6665MHz	Pass	5.00	-6.02	-6.02	Inf	-1.02	-1.00
6825MHz Straddle 6.525-6.875GHz	Pass	5.00	-6.12	-6.12	Inf	-1.12	-1.00
6985MHz	Pass	5.00	-6.19	-6.19	Inf	-1.19	-1.00

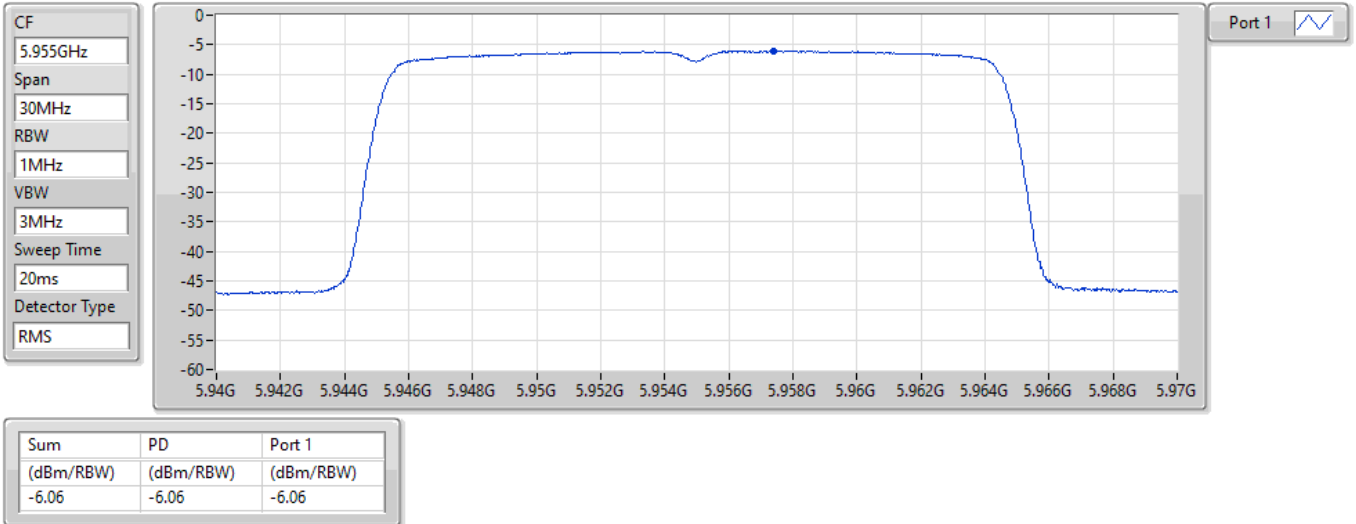
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

5955MHz

13/06/2022

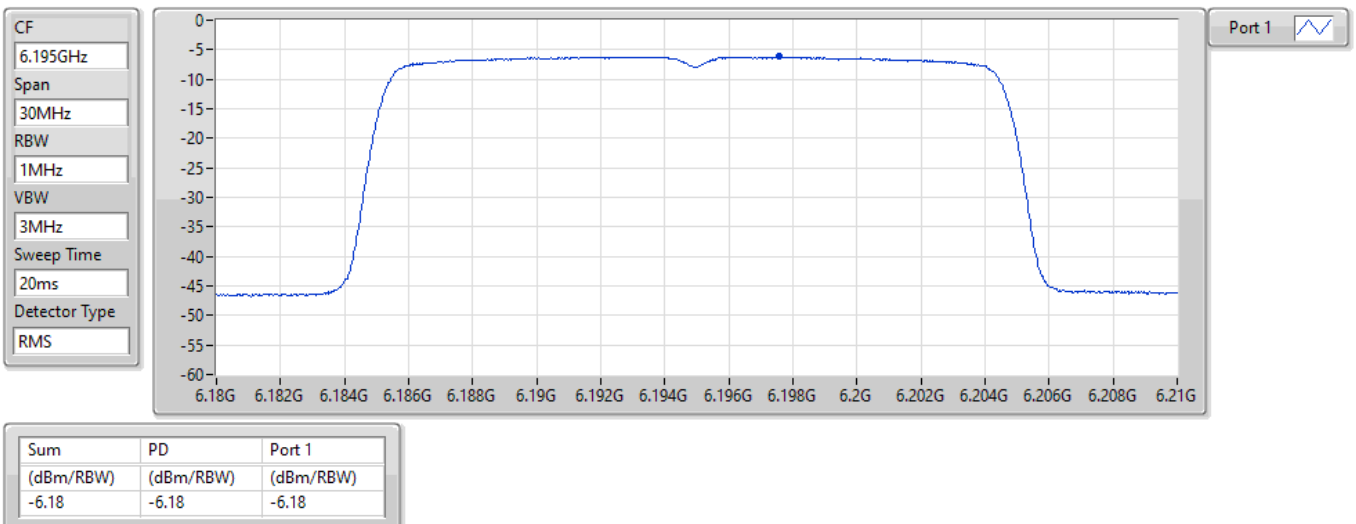


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6195MHz

13/06/2022

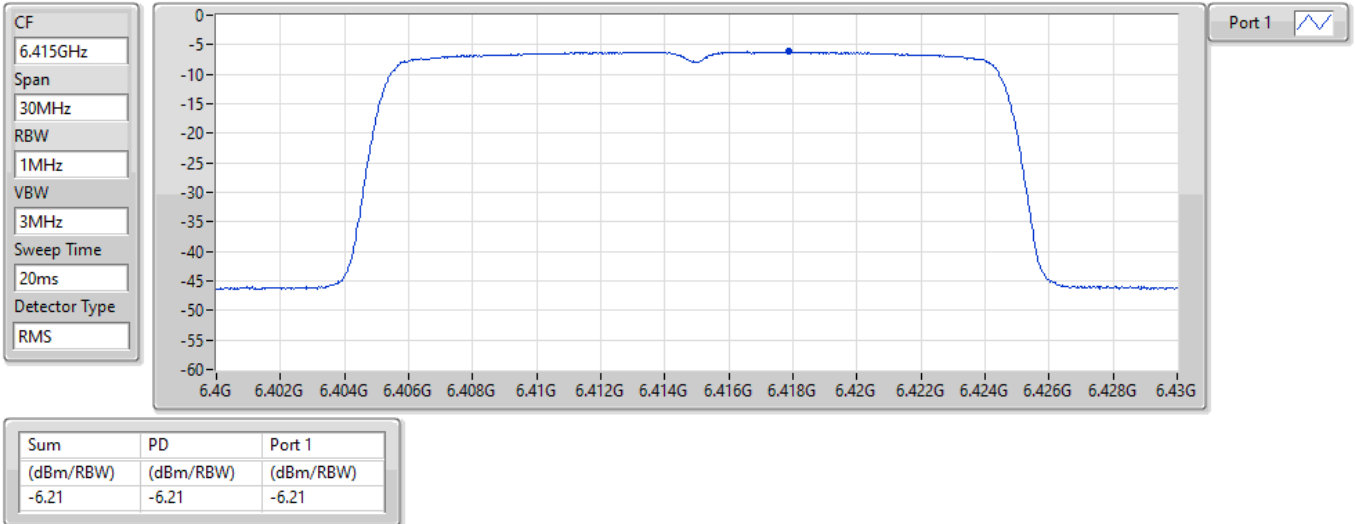


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6415MHz

13/06/2022

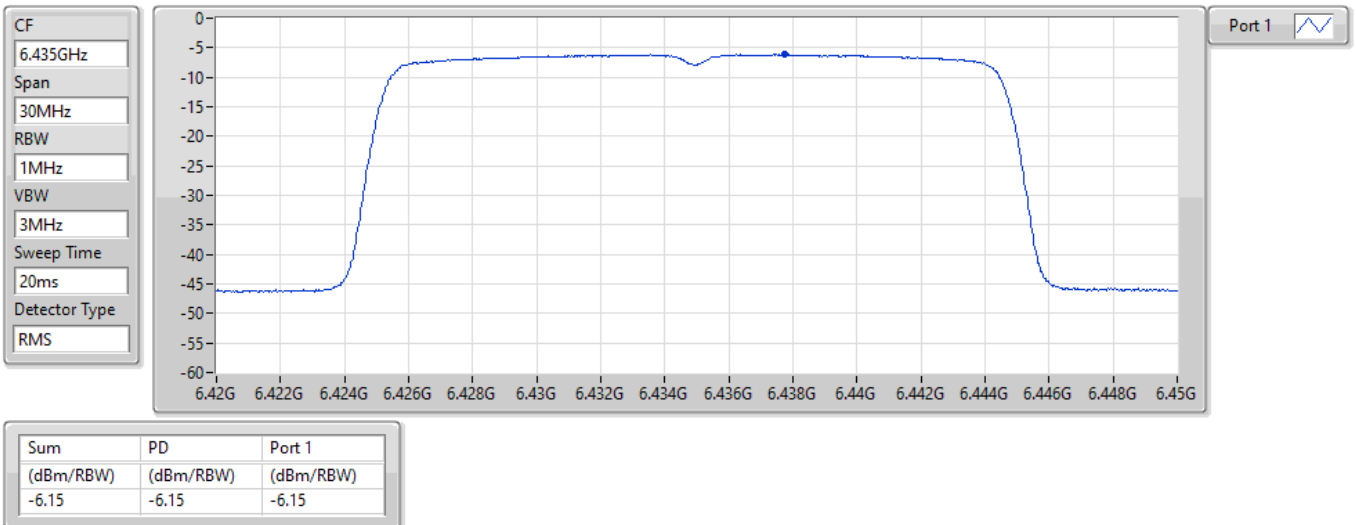


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6435MHz

13/06/2022

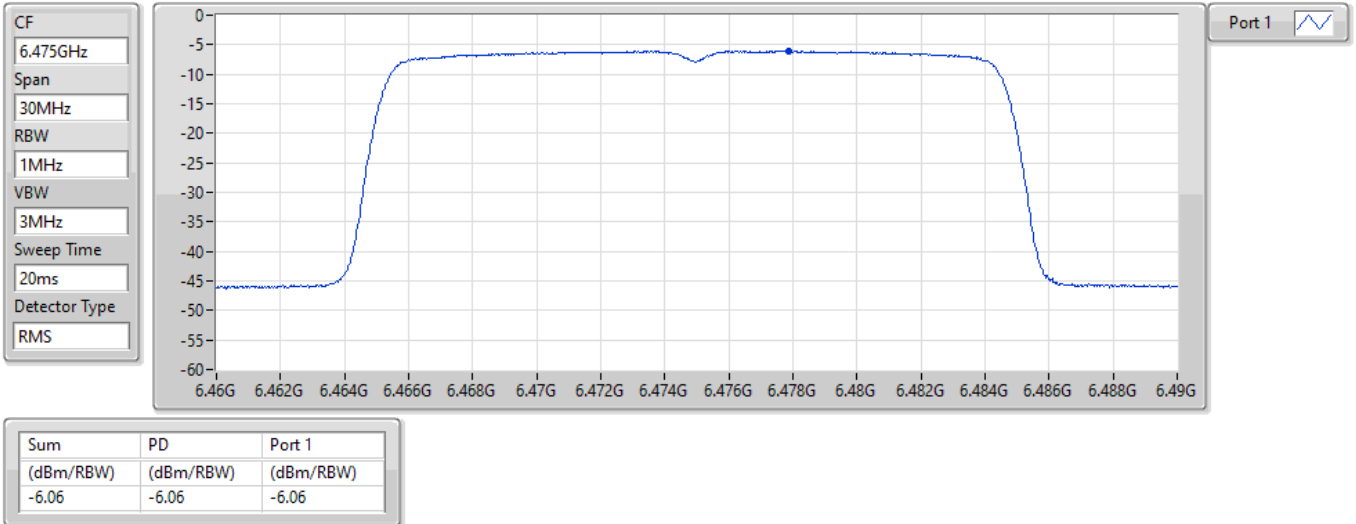


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6475MHz

13/06/2022

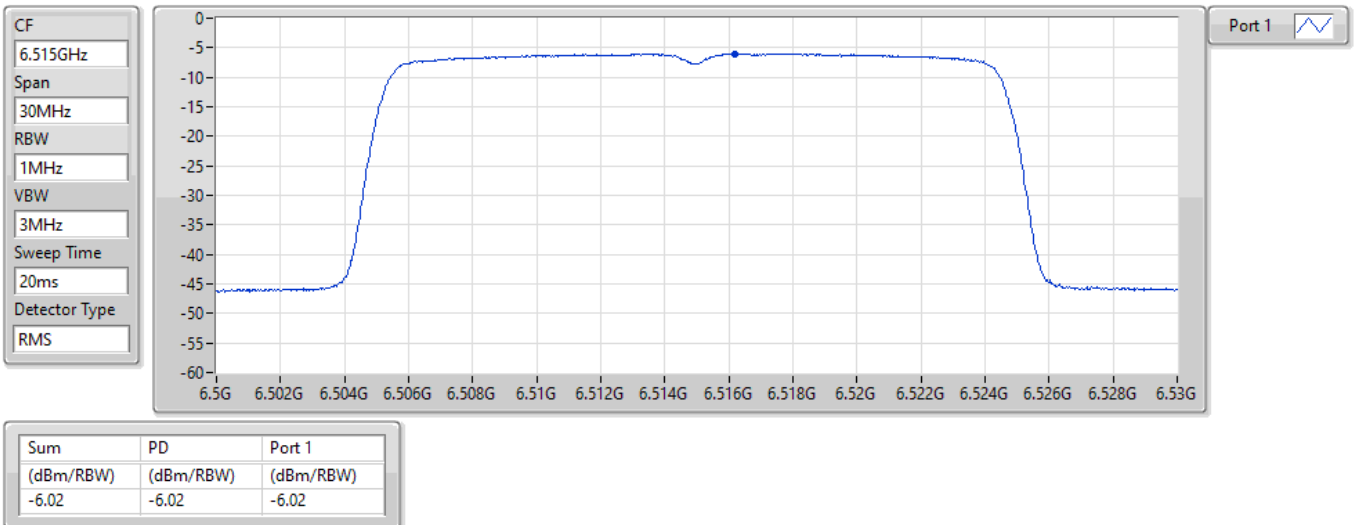


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6515MHz

13/06/2022

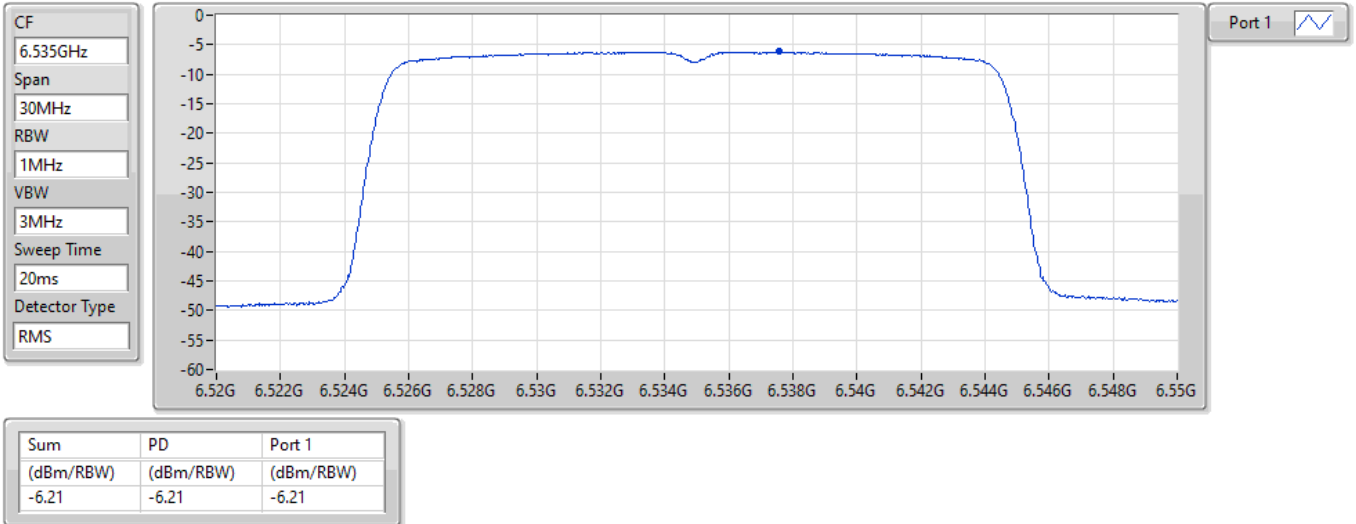


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6535MHz

13/06/2022

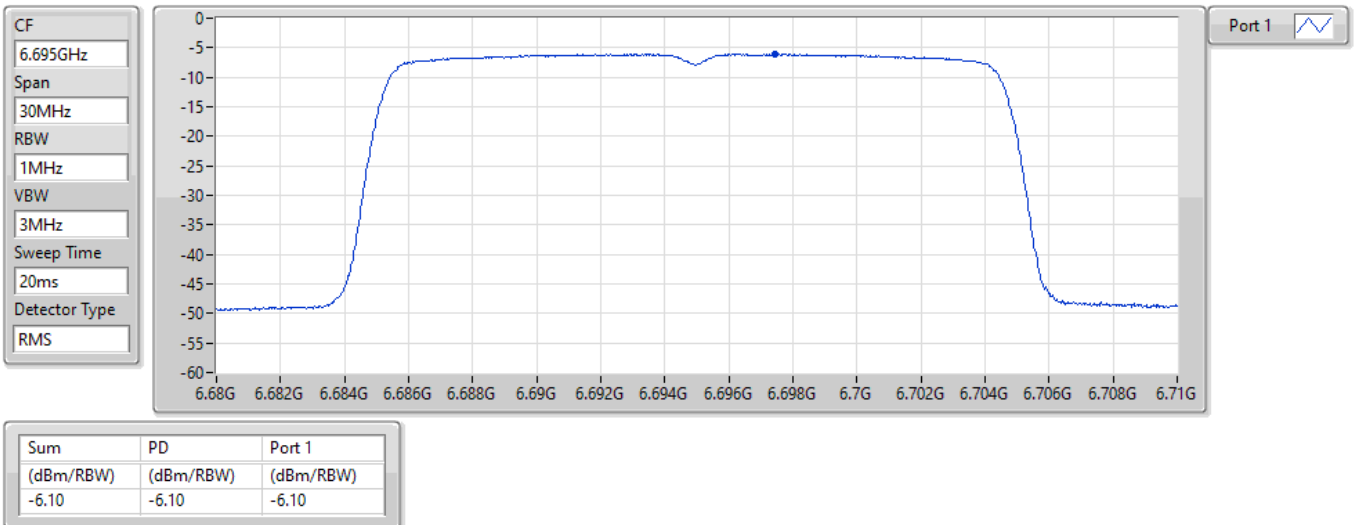


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6695MHz

13/06/2022

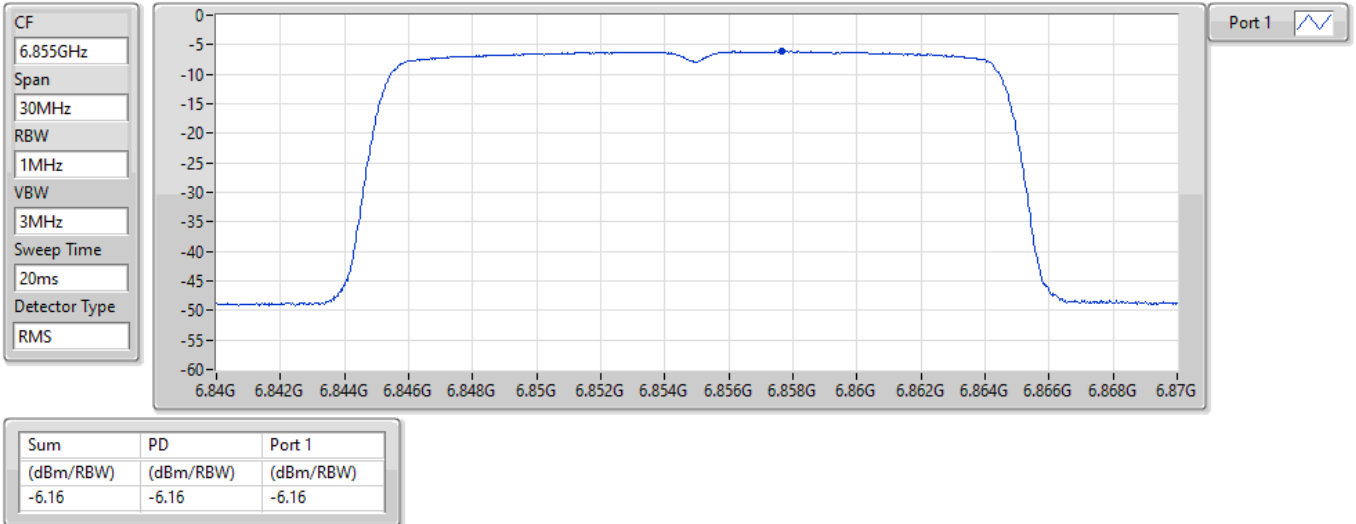


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6855MHz

13/06/2022

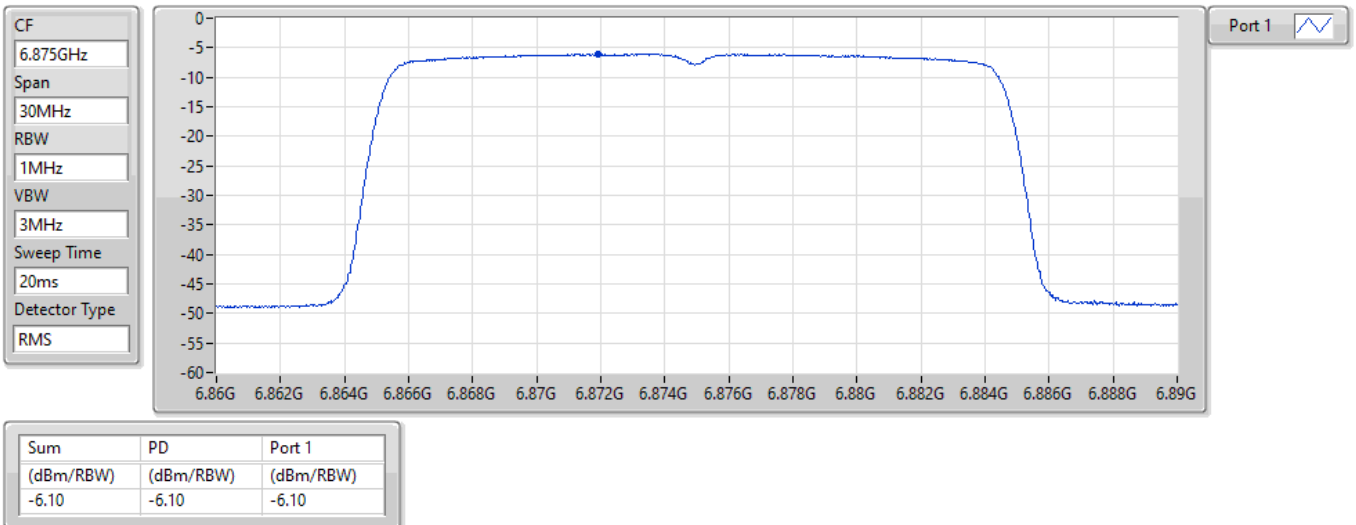


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6875MHz Straddle 6.525-6.875GHz

13/06/2022

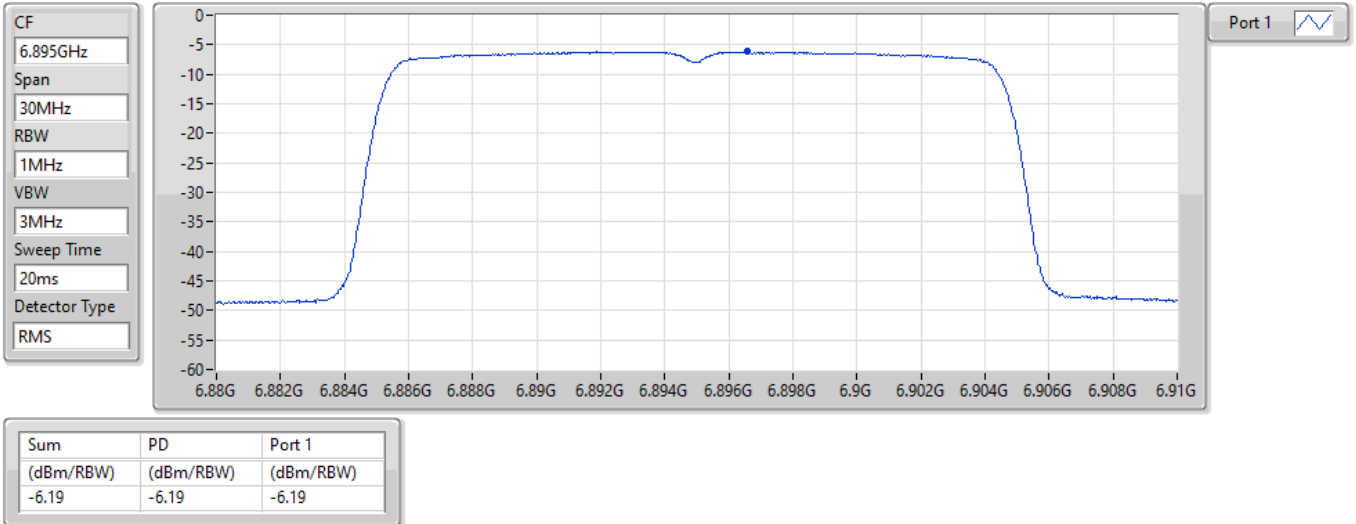


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6895MHz

13/06/2022

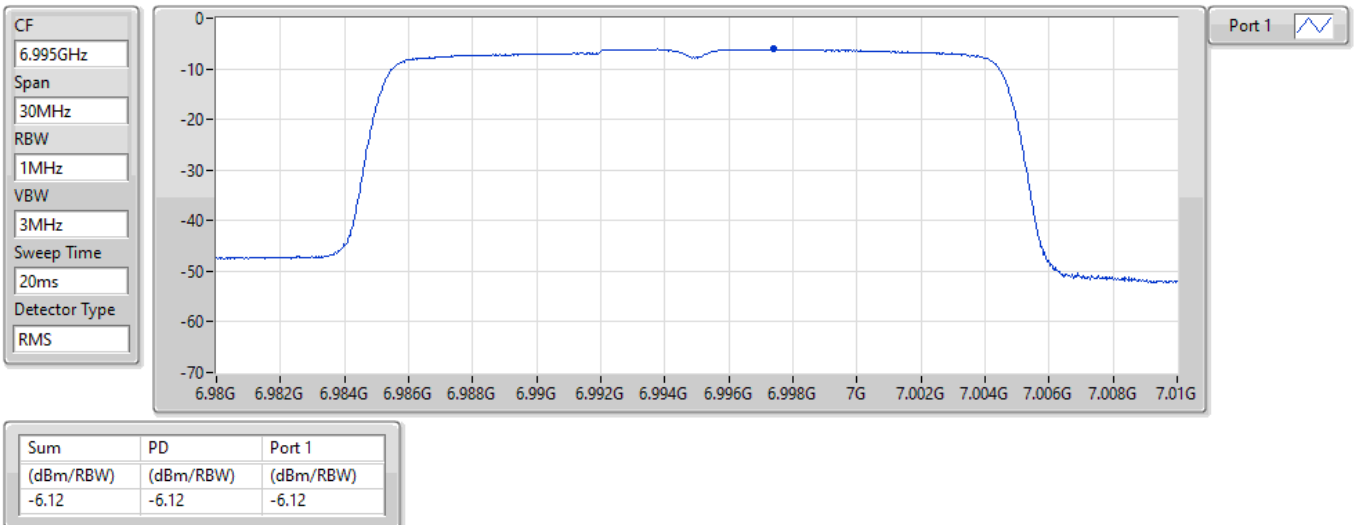


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6995MHz

13/06/2022

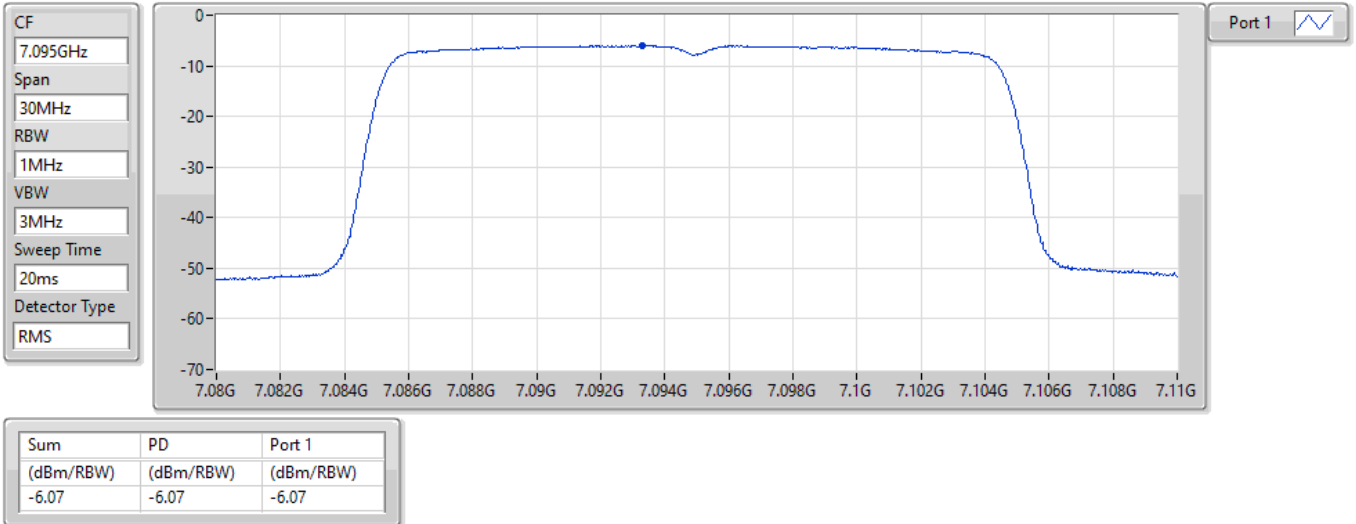


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

7095MHz

13/06/2022

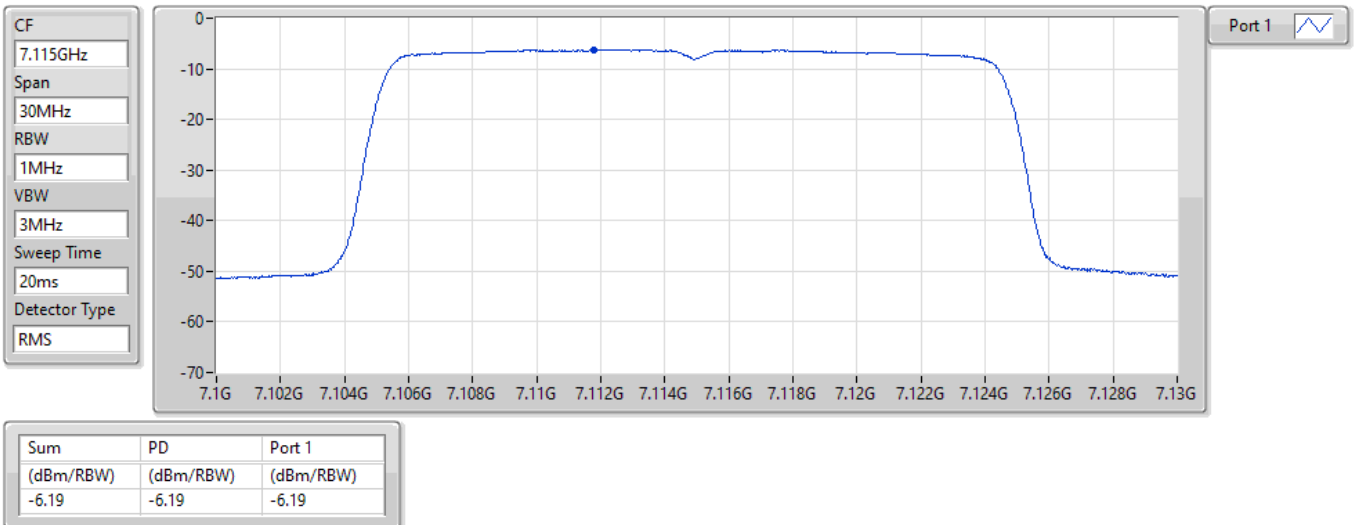


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

7115MHz

13/06/2022

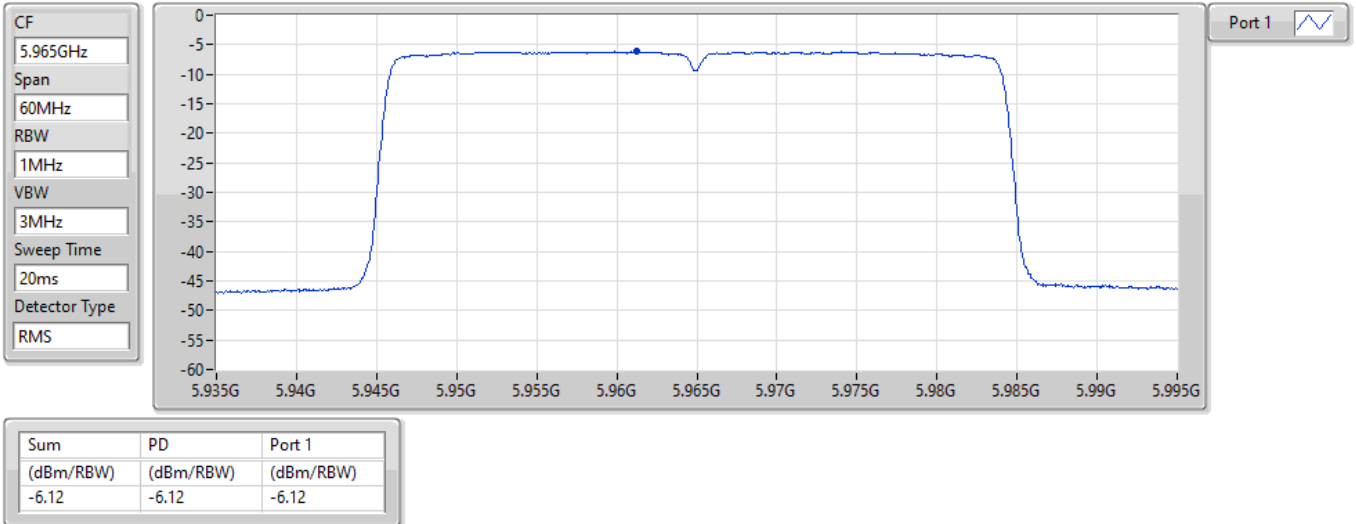


802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

5965MHz

13/06/2022

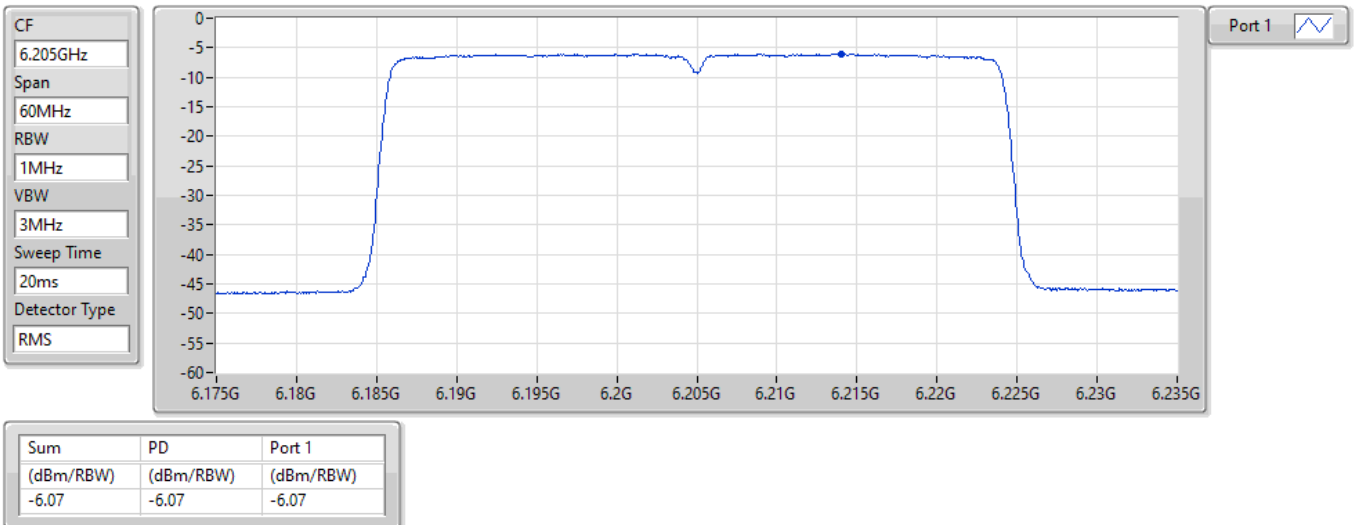


802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

6205MHz

13/06/2022

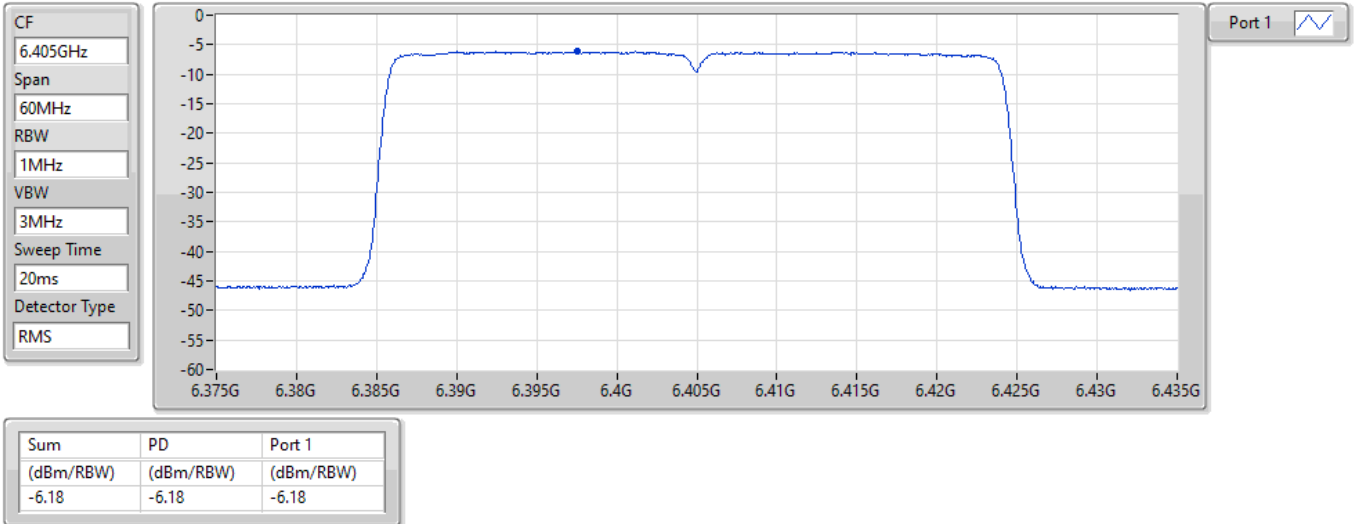


802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

6405MHz

13/06/2022

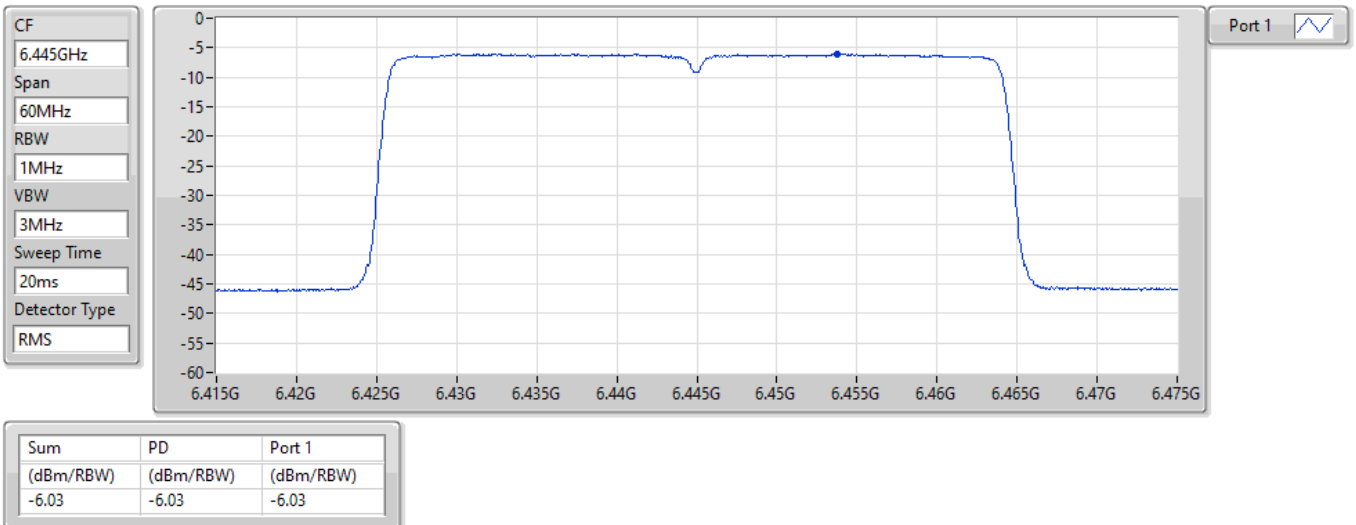


802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

6445MHz

13/06/2022

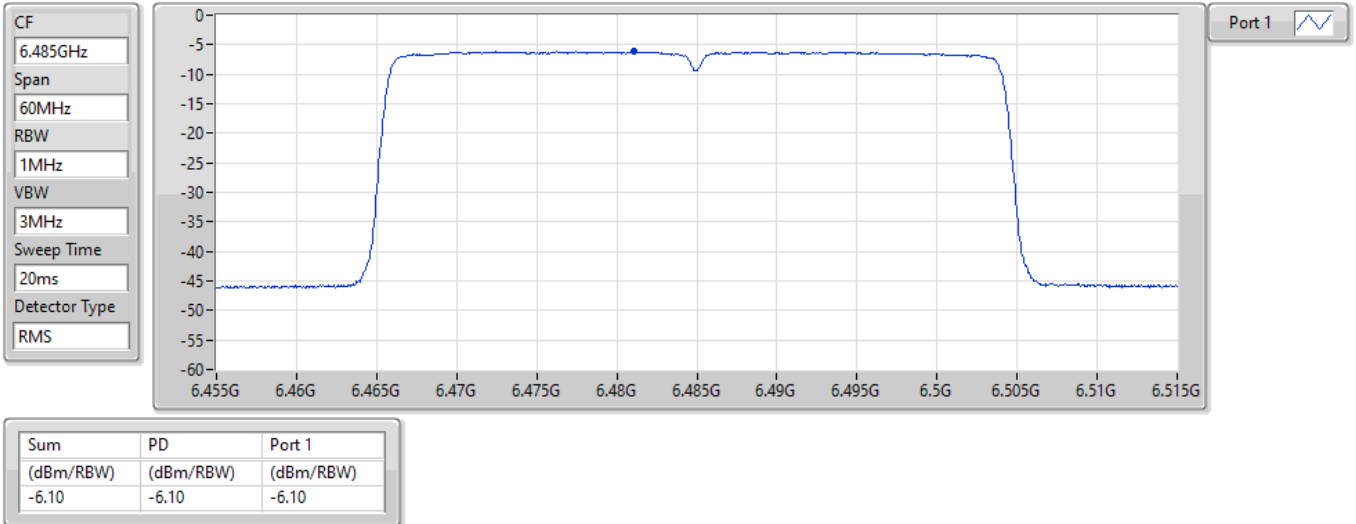


802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

6485MHz

13/06/2022

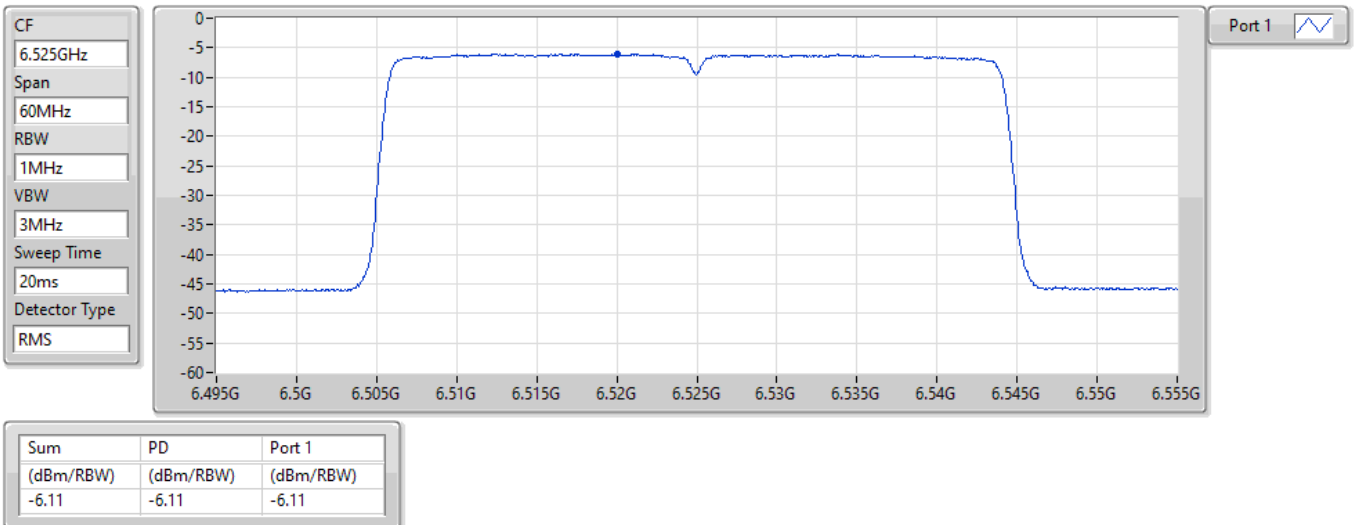


802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

6525MHz Straddle 6.425-6.525GHz

13/06/2022

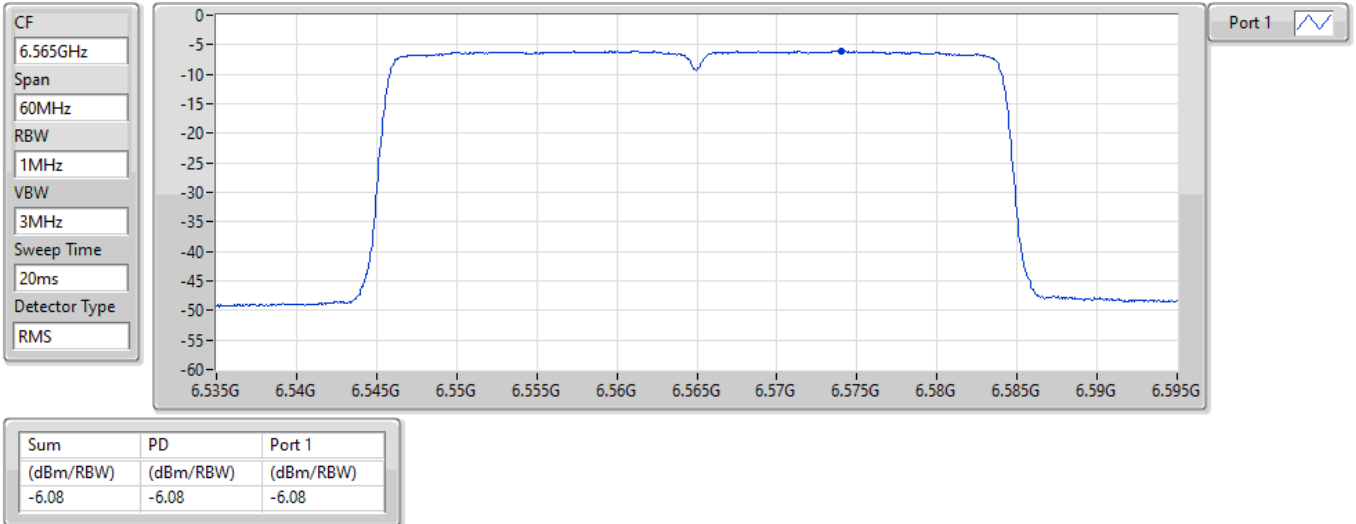


802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

6565MHz

13/06/2022

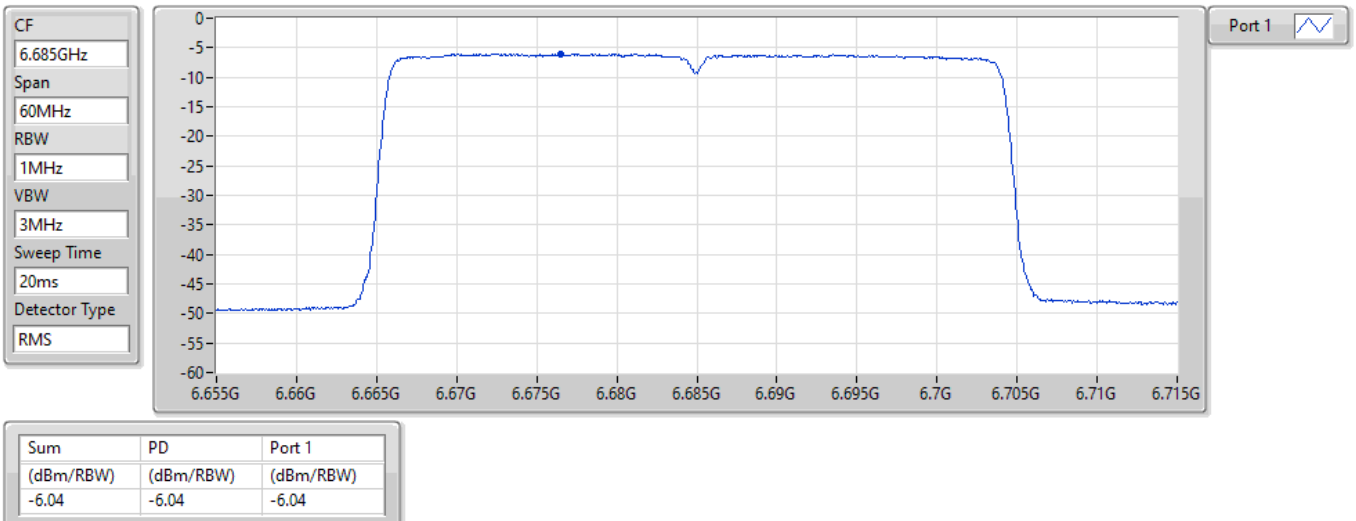


802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

6685MHz

13/06/2022

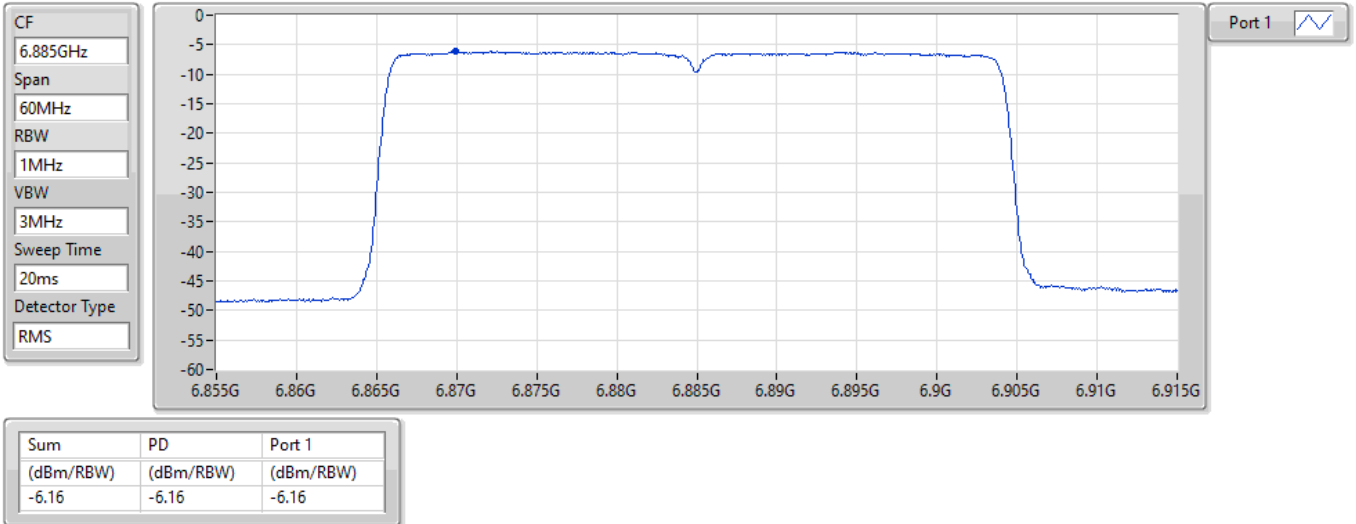


802.11ax HEW40_Nss1,(MCS0)_1TX

6885MHz Straddle 6.525-6.875GHz

PSD

13/06/2022

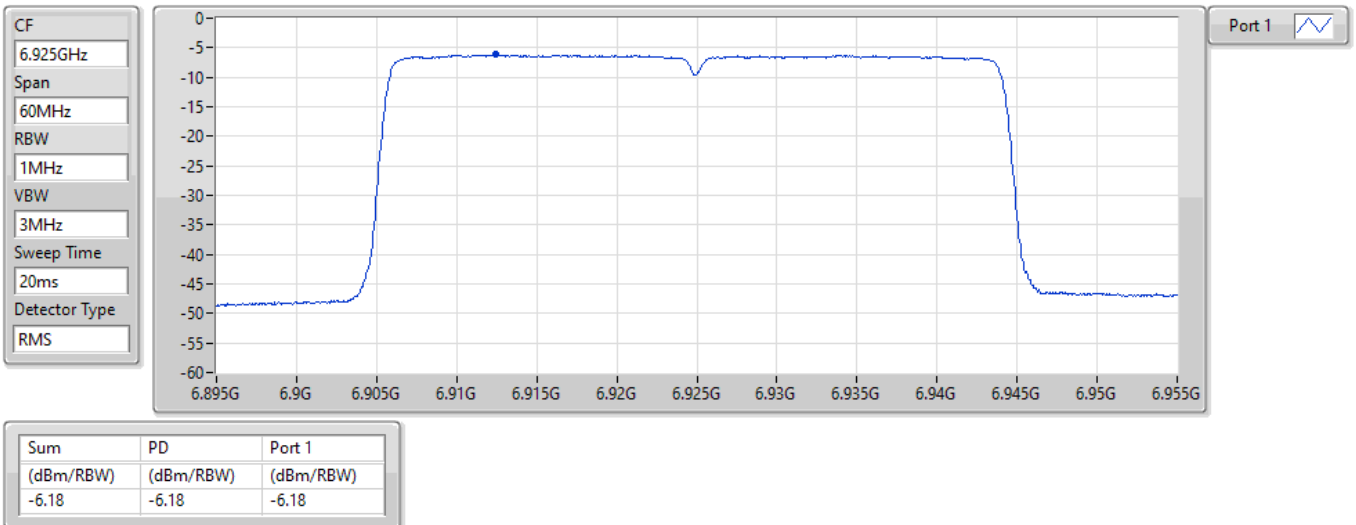


802.11ax HEW40_Nss1,(MCS0)_1TX

6925MHz

PSD

13/06/2022

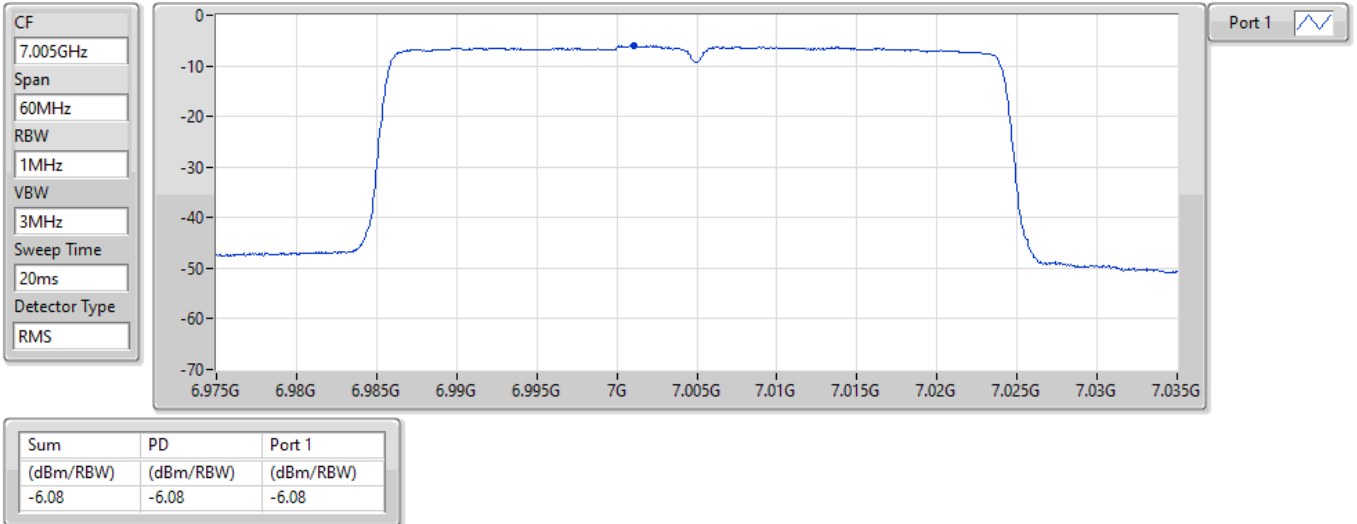


802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

7005MHz

13/06/2022

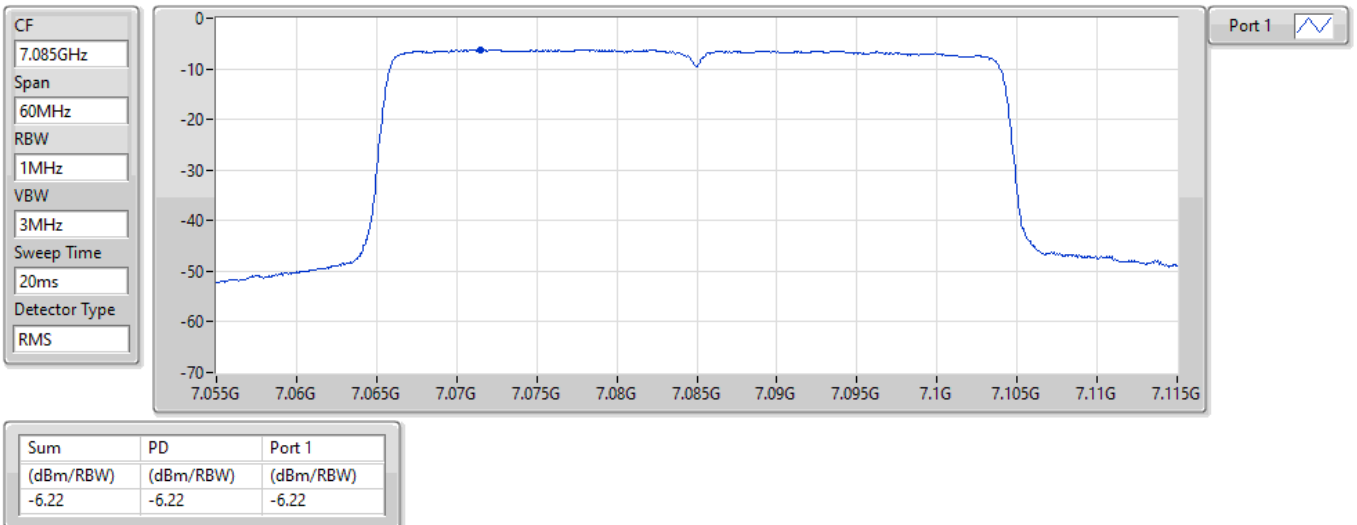


802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

7085MHz

13/06/2022



802.11ax HEW80_Nss1,(MCS0)_1TX

PSD

5985MHz

13/06/2022

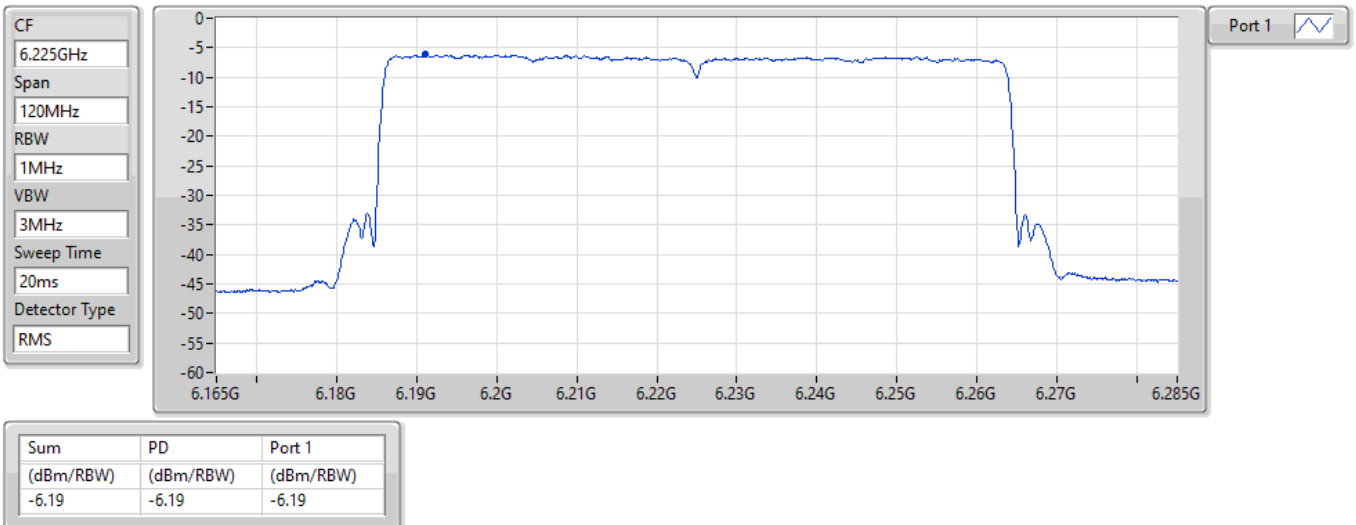


802.11ax HEW80_Nss1,(MCS0)_1TX

PSD

6225MHz

13/06/2022

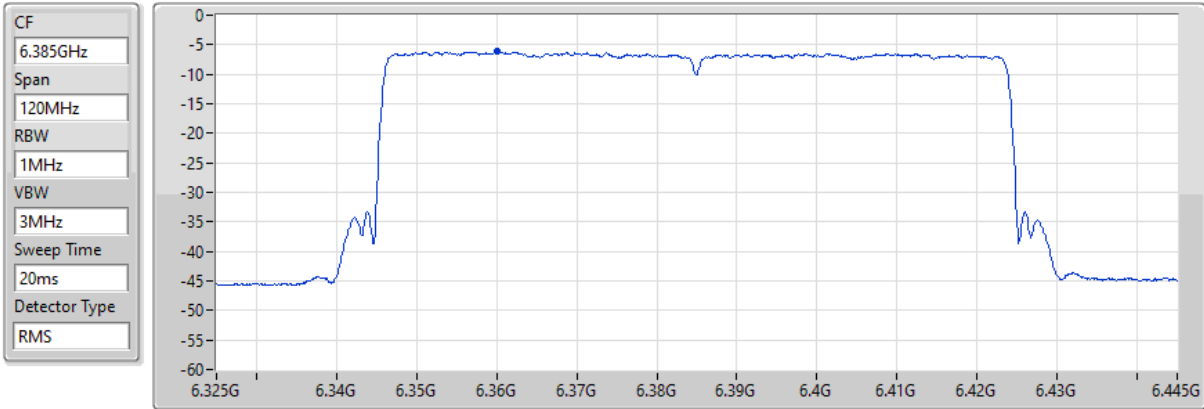


802.11ax HEW80_Nss1,(MCS0)_1TX

PSD

6385MHz

13/06/2022



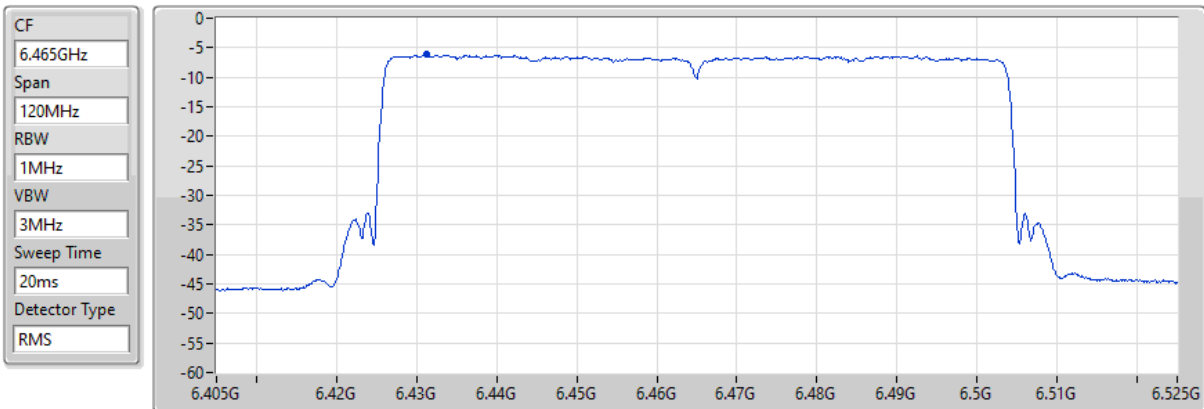
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-6.15	-6.15	-6.15

802.11ax HEW80_Nss1,(MCS0)_1TX

PSD

6465MHz

13/06/2022



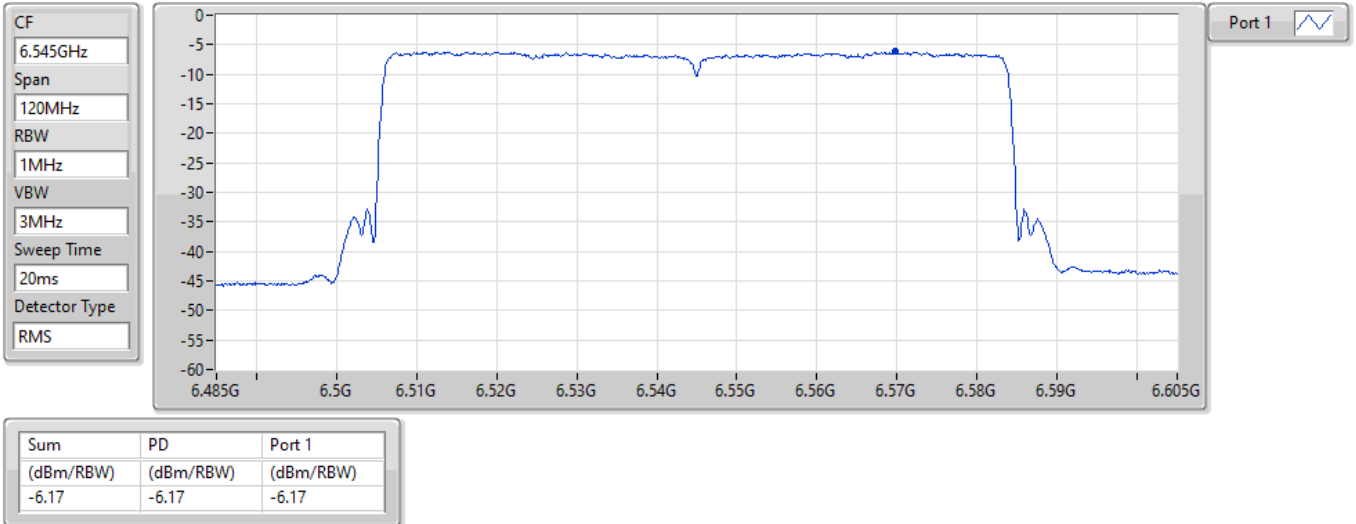
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-6.18	-6.18	-6.18

802.11ax HEW80_Nss1,(MCS0)_1TX

6545MHz Straddle 6.425-6.525GHz

13/06/2022

PSD

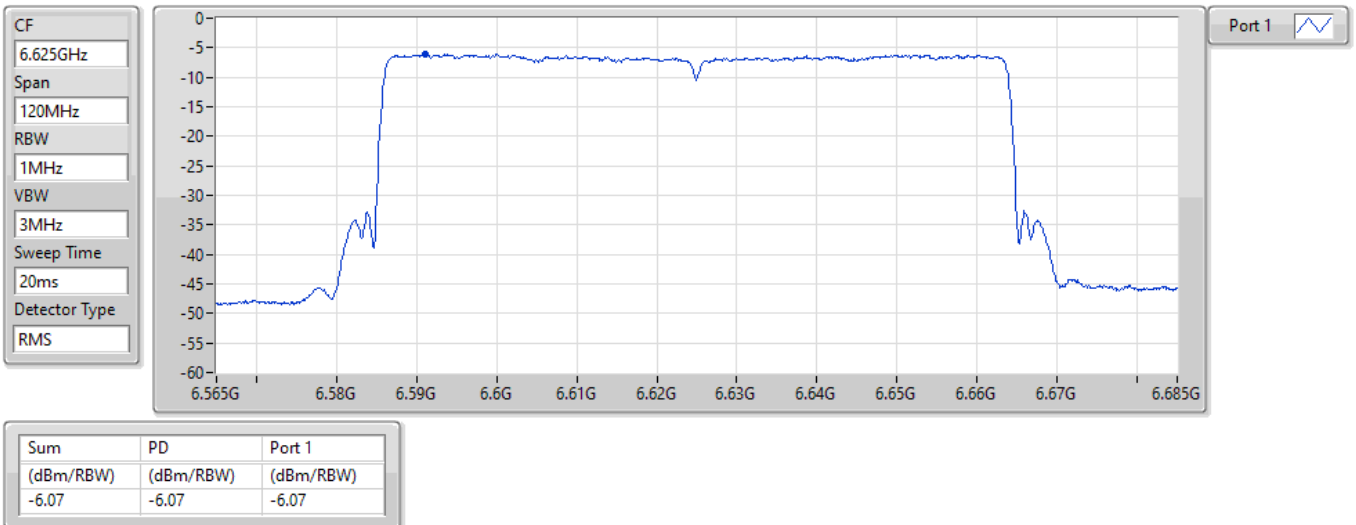


802.11ax HEW80_Nss1,(MCS0)_1TX

6625MHz

13/06/2022

PSD

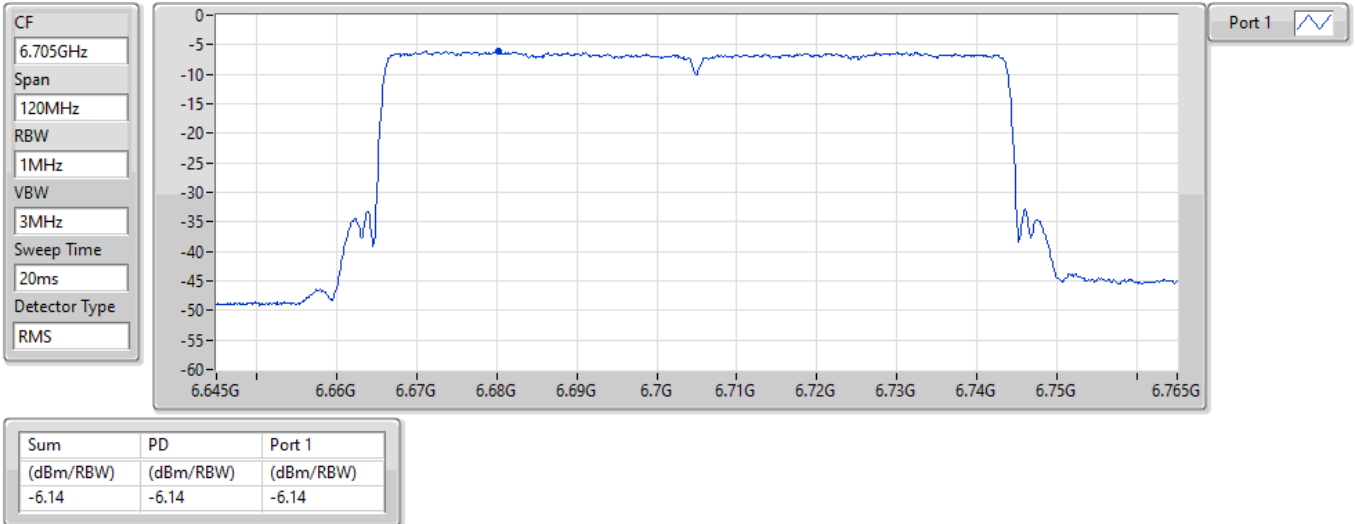


802.11ax HEW80_Nss1,(MCS0)_1TX

PSD

6705MHz

13/06/2022

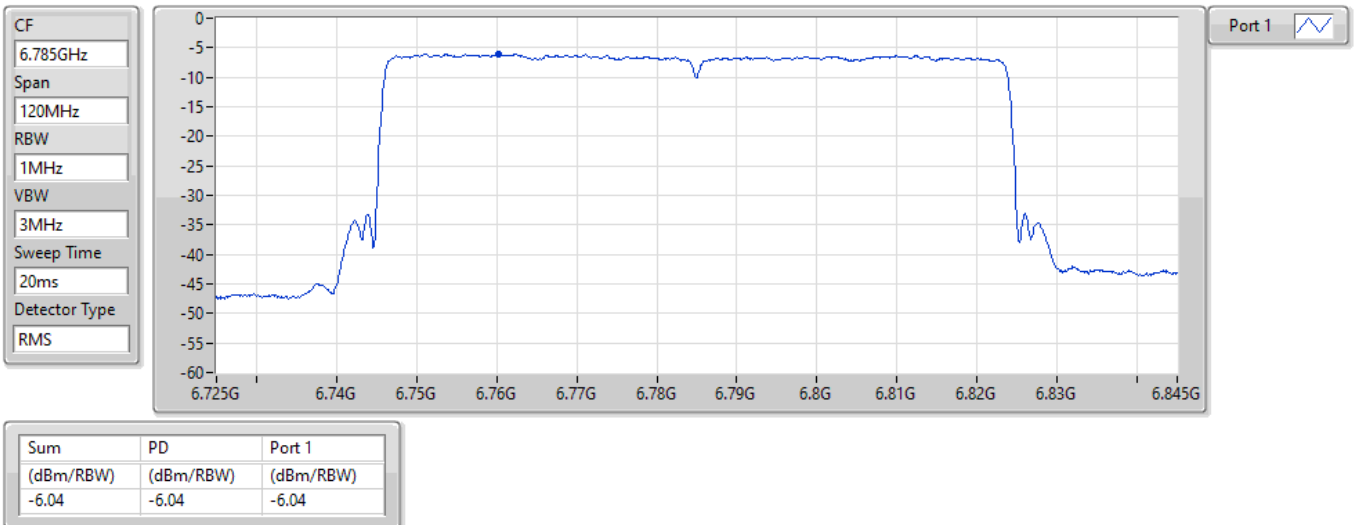


802.11ax HEW80_Nss1,(MCS0)_1TX

PSD

6785MHz

13/06/2022

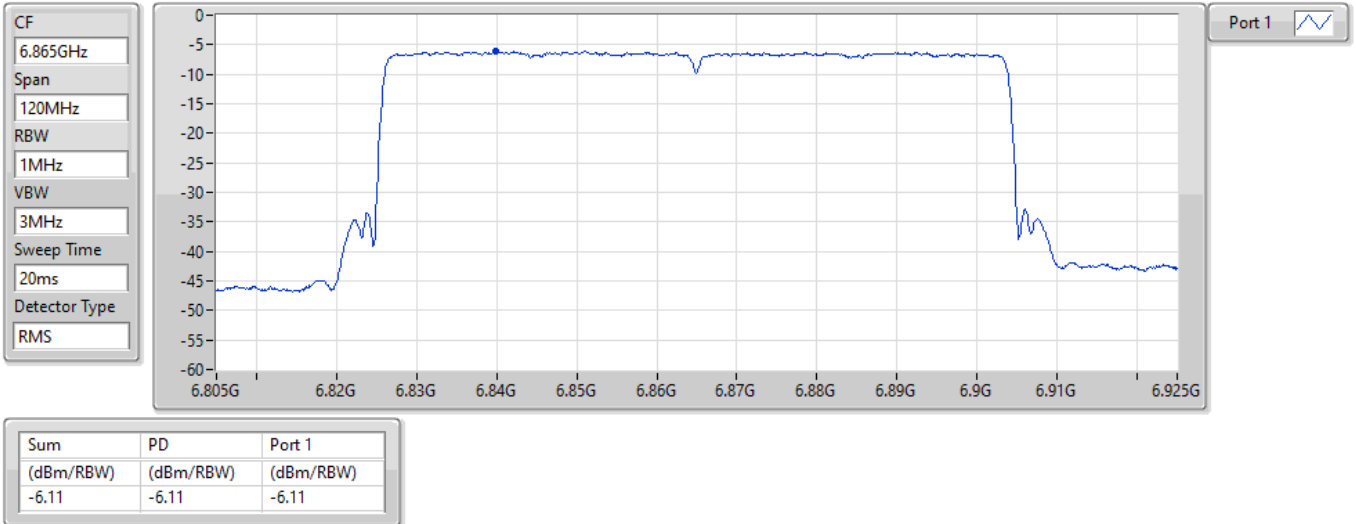


802.11ax HEW80_Nss1,(MCS0)_1TX

6865MHz Straddle 6.525-6.875GHz

PSD

13/06/2022

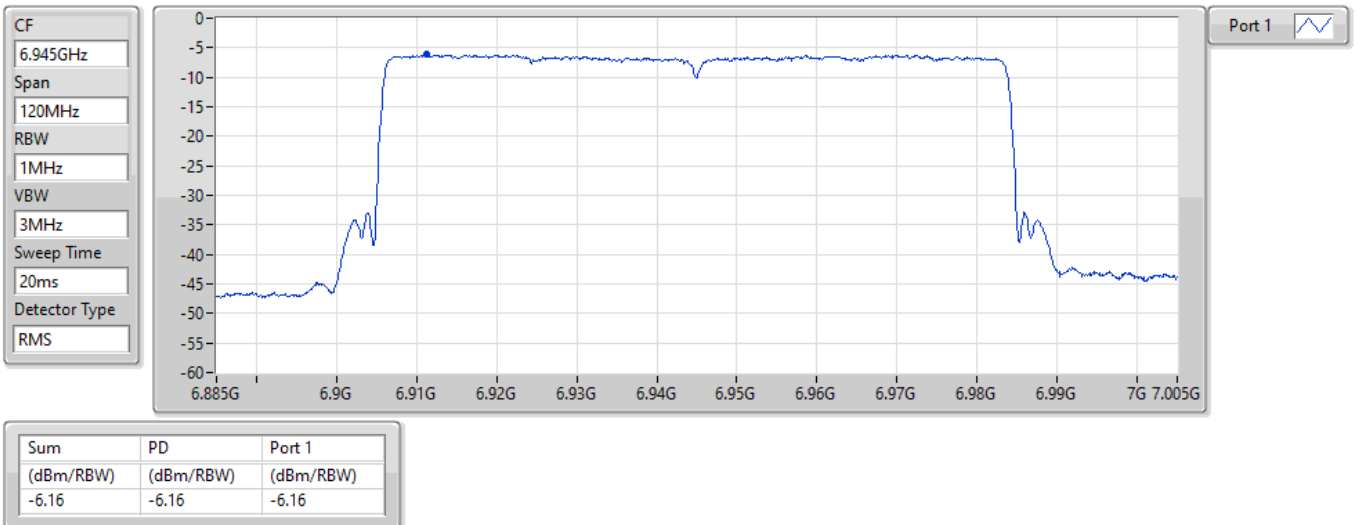


802.11ax HEW80_Nss1,(MCS0)_1TX

6945MHz

PSD

13/06/2022

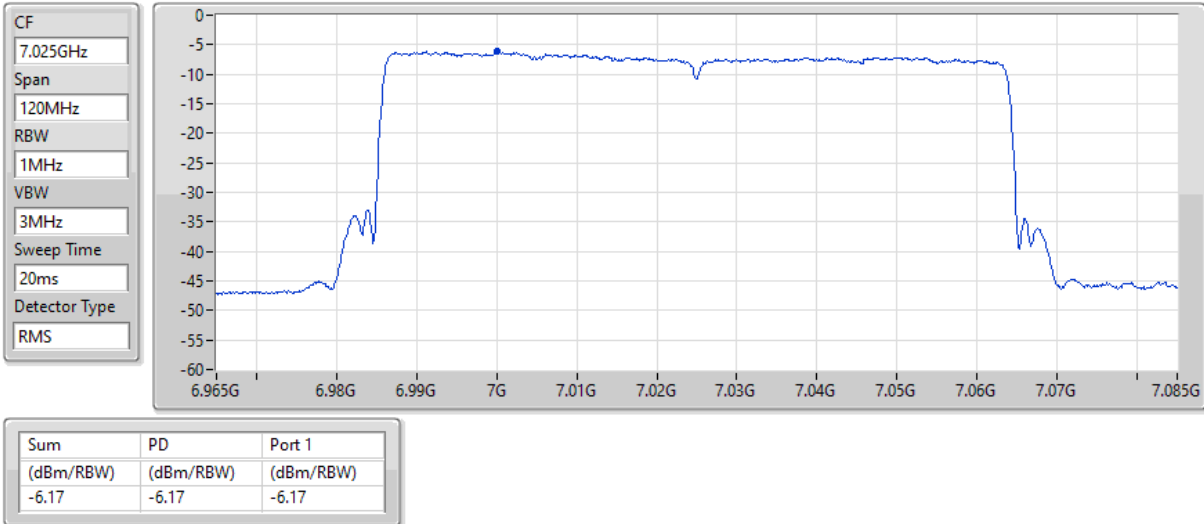


802.11ax HEW80_Nss1,(MCS0)_1TX

PSD

7025MHz

13/06/2022

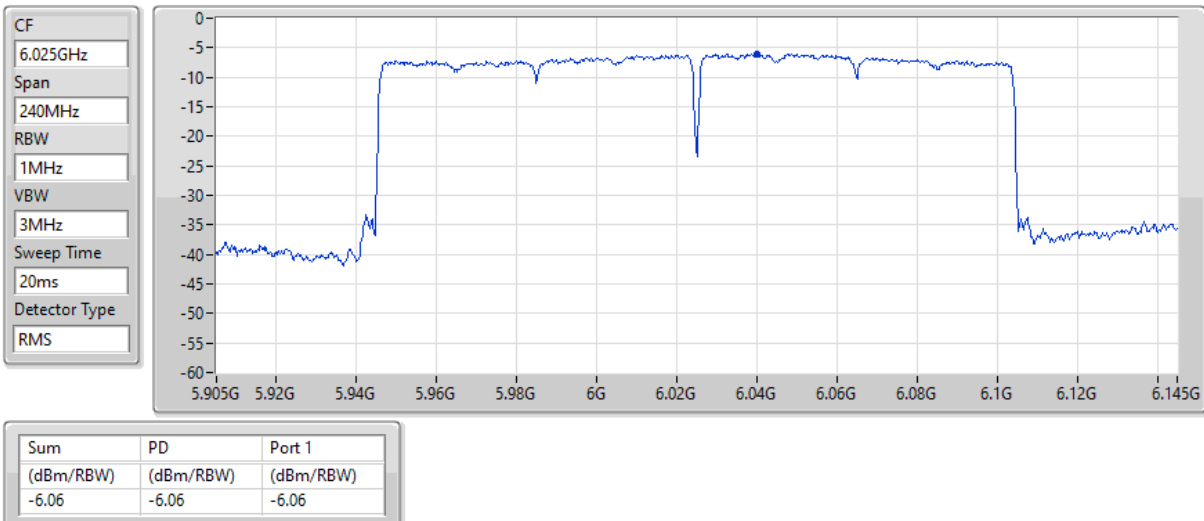


802.11ax HEW160_Nss1,(MCS0)_1TX

PSD

6025MHz

13/06/2022

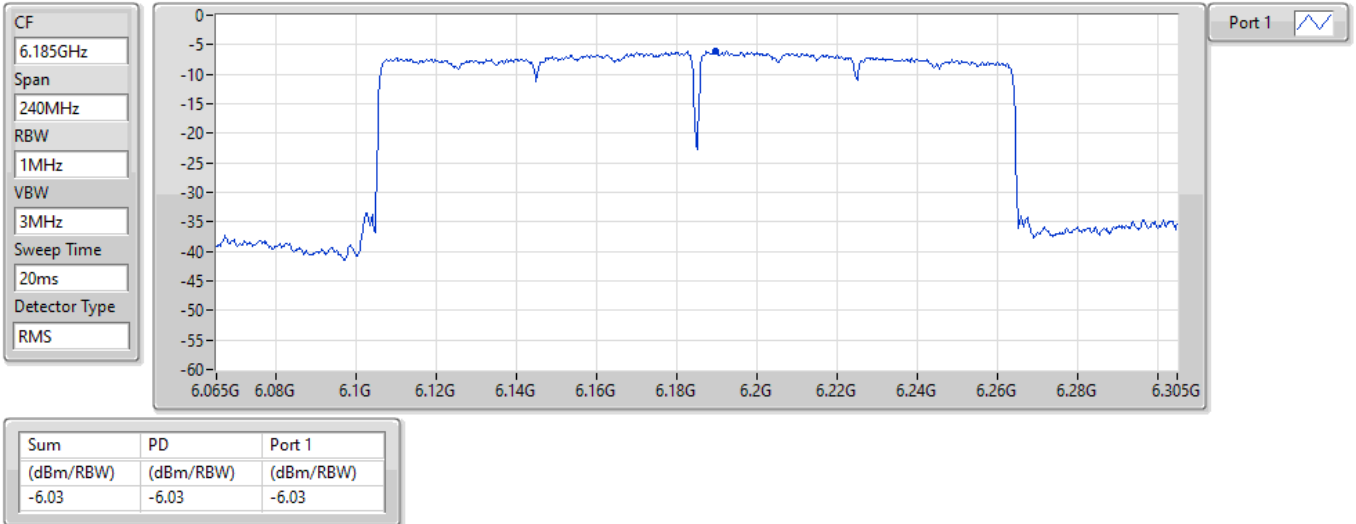


802.11ax HEW160_Nss1,(MCS0)_1TX

PSD

6185MHz

13/06/2022

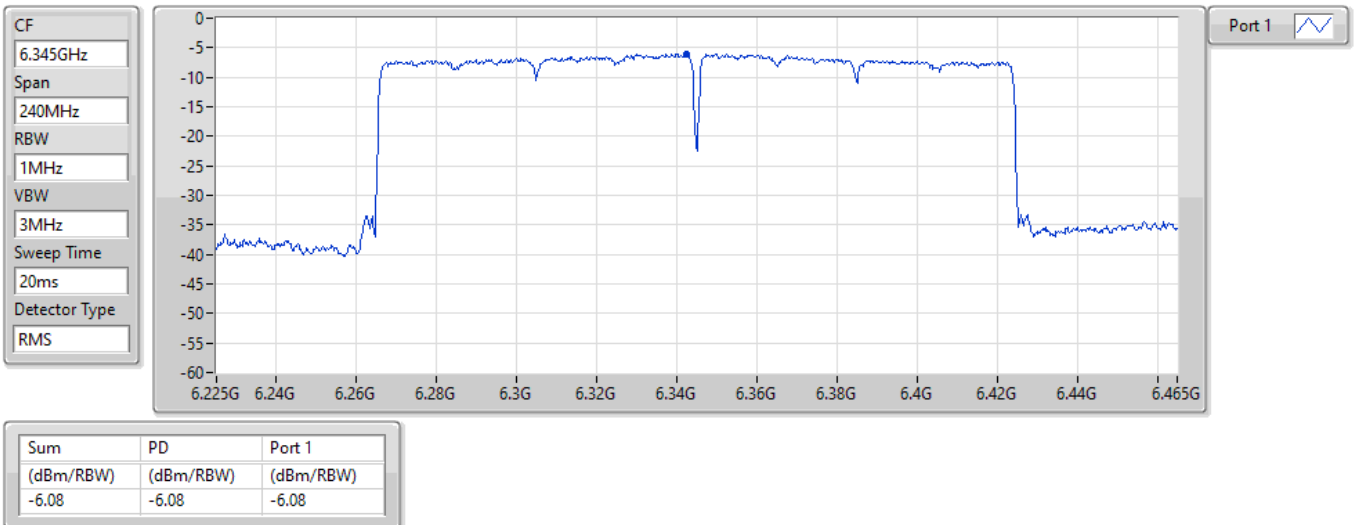


802.11ax HEW160_Nss1,(MCS0)_1TX

PSD

6345MHz

13/06/2022

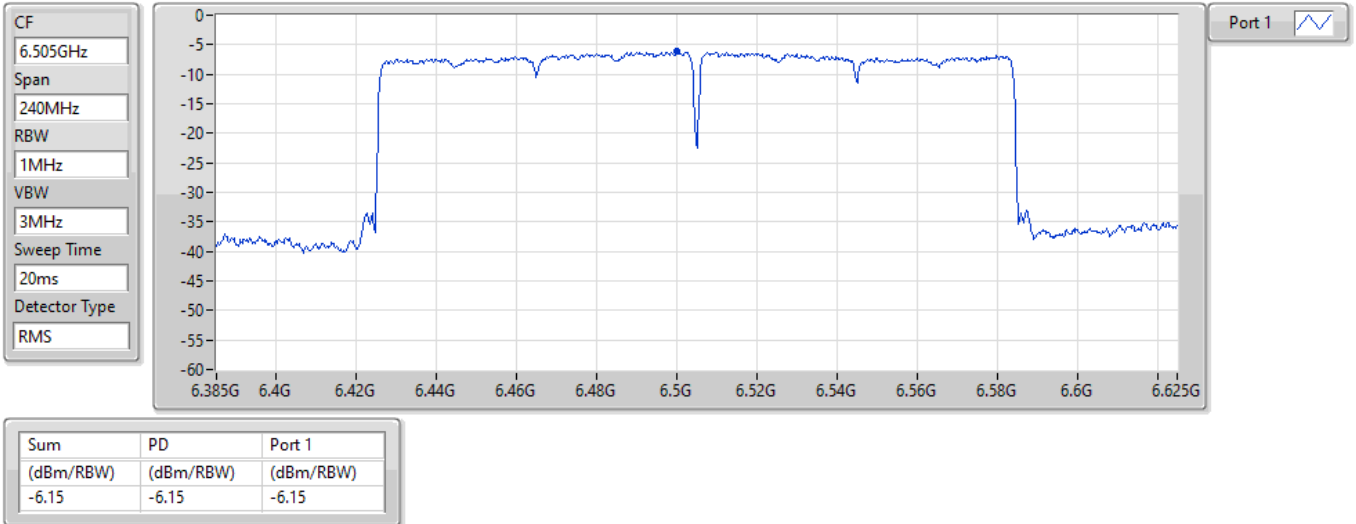


802.11ax HEW160_Nss1,(MCS0)_1TX

PSD

6505MHz Straddle 6.425-6.525GHz

13/06/2022

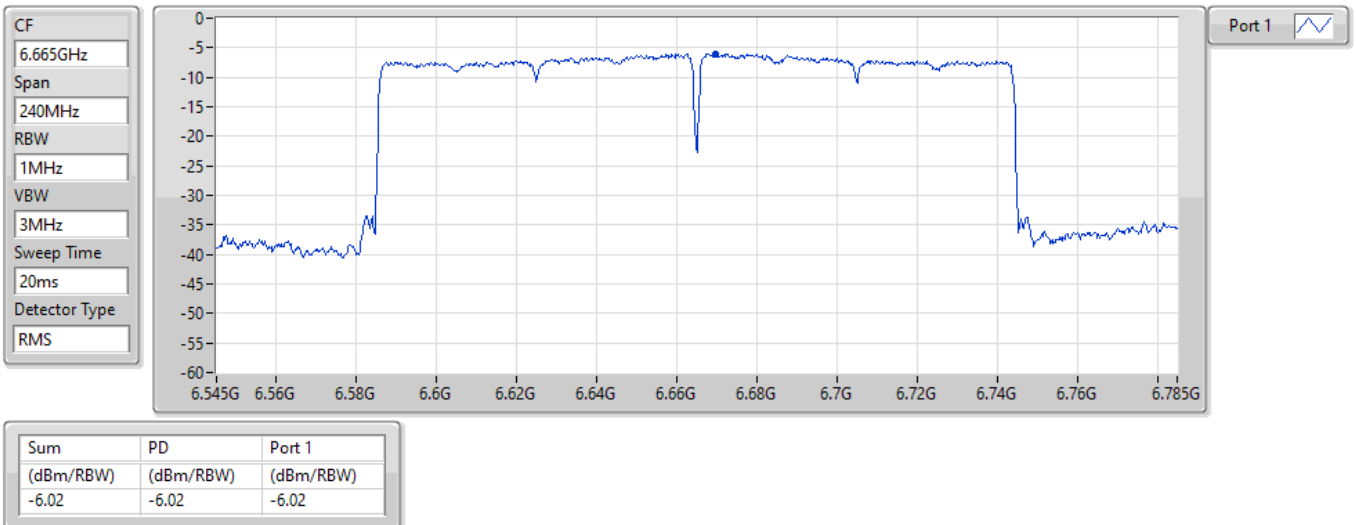


802.11ax HEW160_Nss1,(MCS0)_1TX

PSD

6665MHz

13/06/2022

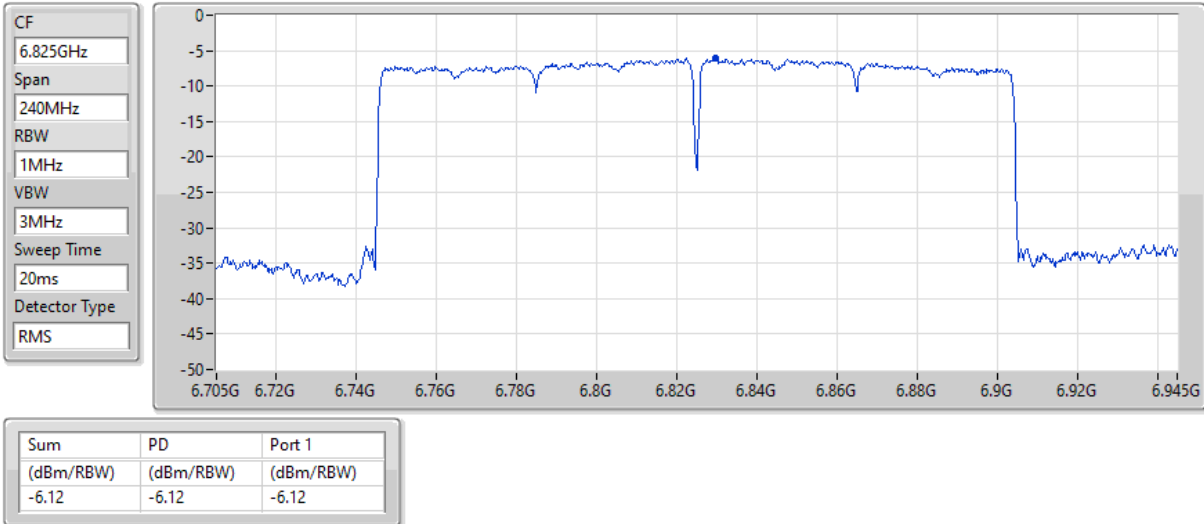


802.11ax HEW160_Nss1,(MCS0)_1TX

PSD

6825MHz Straddle 6.525-6.875GHz

13/06/2022

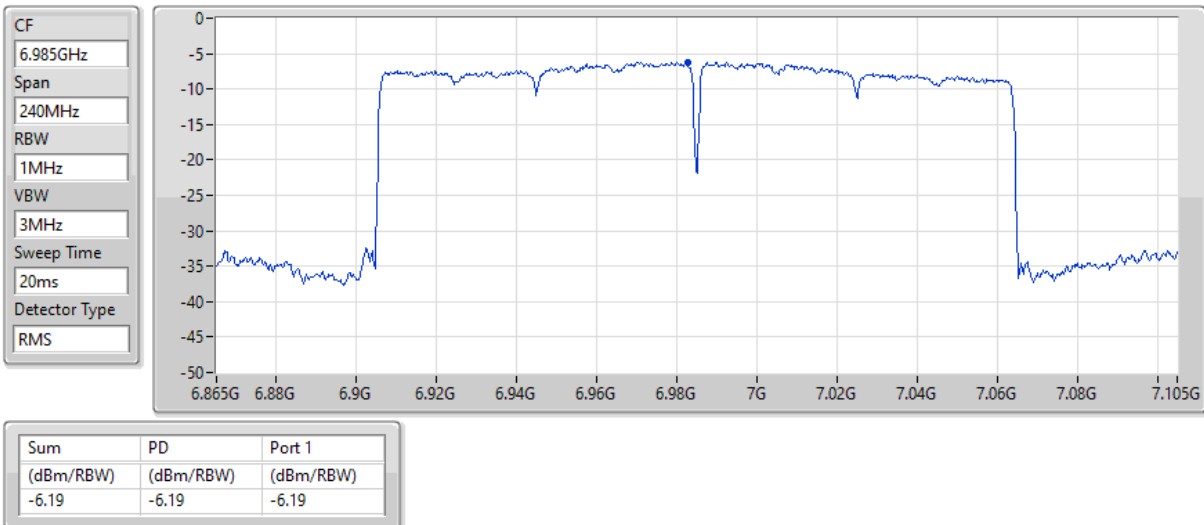


802.11ax HEW160_Nss1,(MCS0)_1TX

PSD

6985MHz

13/06/2022



Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.925-6.425GHz	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	-8.91	-1.04
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-8.92	-1.05
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-8.99	-1.12
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	-9.05	-1.18
6.425-6.525GHz	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	-9.03	-1.16
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-9.04	-1.17
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-9.03	-1.16
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	-9.09	-1.22
6.525-6.875GHz	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	-8.88	-1.01
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-8.91	-1.04
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-8.89	-1.02
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	-8.95	-1.08
6.875-7.125GHz	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	-8.99	-1.12
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-8.94	-1.07
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-8.95	-1.08
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	-9.11	-1.24

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	-12.25	-11.56	-8.91	-1.04	-1.00
6195MHz	Pass	7.87	-12.16	-11.87	-9.02	-1.15	-1.00
6415MHz	Pass	7.87	-12.00	-11.80	-8.95	-1.08	-1.00
6435MHz	Pass	7.87	-12.34	-11.82	-9.09	-1.22	-1.00
6475MHz	Pass	7.87	-12.23	-11.89	-9.08	-1.21	-1.00
6515MHz	Pass	7.87	-12.29	-11.71	-9.03	-1.16	-1.00
6535MHz	Pass	7.87	-12.26	-11.75	-9.02	-1.15	-1.00
6695MHz	Pass	7.87	-12.06	-11.79	-8.96	-1.09	-1.00
6855MHz	Pass	7.87	-11.88	-11.93	-8.93	-1.06	-1.00
6875MHz Straddle 6.525-6.875GHz	Pass	7.87	-11.81	-11.94	-8.88	-1.01	-1.00
6895MHz	Pass	7.87	-12.21	-11.93	-9.09	-1.22	-1.00
6995MHz	Pass	7.87	-12.19	-11.89	-9.07	-1.20	-1.00
7095MHz	Pass	7.87	-12.12	-12.10	-9.12	-1.25	-1.00
7115MHz	Pass	7.87	-11.88	-12.12	-8.99	-1.12	-1.00
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5965MHz	Pass	7.87	-12.04	-12.22	-9.12	-1.25	-1.00
6205MHz	Pass	7.87	-12.11	-11.76	-8.92	-1.05	-1.00
6405MHz	Pass	7.87	-11.98	-12.01	-9.04	-1.17	-1.00
6445MHz	Pass	7.87	-12.08	-11.80	-9.04	-1.17	-1.00
6485MHz	Pass	7.87	-12.09	-11.88	-9.04	-1.17	-1.00
6525MHz Straddle 6.425-6.525GHz	Pass	7.87	-12.03	-12.10	-9.11	-1.24	-1.00
6525MHz Straddle 6.525-6.875GHz							
6565MHz	Pass	7.87	-11.99	-12.03	-9.08	-1.21	-1.00
6685MHz	Pass	7.87	-12.05	-11.79	-8.91	-1.04	-1.00
6885MHz Straddle 6.525-6.875GHz	Pass	7.87	-11.90	-11.94	-8.96	-1.09	-1.00
6925MHz	Pass	7.87	-11.81	-12.03	-8.94	-1.07	-1.00
7005MHz	Pass	7.87	-12.01	-12.10	-9.04	-1.17	-1.00
7085MHz	Pass	7.87	-12.41	-11.81	-9.09	-1.22	-1.00
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5985MHz	Pass	7.87	-11.94	-12.36	-9.13	-1.26	-1.00
6225MHz	Pass	7.87	-11.89	-12.06	-8.99	-1.12	-1.00
6385MHz	Pass	7.87	-11.96	-11.98	-9.03	-1.16	-1.00
6465MHz	Pass	7.87	-11.94	-12.03	-9.03	-1.16	-1.00
6545MHz Straddle 6.425-6.525GHz	Pass	7.87	-11.89	-12.09	-9.05	-1.18	-1.00
6545MHz Straddle 6.525-6.875GHz							
6625MHz	Pass	7.87	-11.77	-12.12	-9.03	-1.16	-1.00
6705MHz	Pass	7.87	-11.67	-12.05	-8.89	-1.02	-1.00
6785MHz	Pass	7.87	-11.98	-12.16	-9.09	-1.22	-1.00
6865MHz Straddle 6.525-6.875GHz	Pass	7.87	-11.77	-12.01	-8.92	-1.05	-1.00
6945MHz	Pass	7.87	-12.01	-11.95	-8.97	-1.10	-1.00
7025MHz	Pass	7.87	-12.14	-11.78	-8.95	-1.08	-1.00
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
6025MHz	Pass	7.87	-12.08	-12.14	-9.12	-1.25	-1.00
6185MHz	Pass	7.87	-12.12	-12.05	-9.07	-1.20	-1.00
6345MHz	Pass	7.87	-11.86	-12.20	-9.05	-1.18	-1.00
6505MHz Straddle 6.425-6.525GHz	Pass	7.87	-11.97	-12.15	-9.09	-1.22	-1.00
6505MHz Straddle 6.525-6.875GHz							
6665MHz	Pass	7.87	-11.93	-12.18	-9.12	-1.25	-1.00
6825MHz Straddle 6.525-6.875GHz	Pass	7.87	-12.03	-11.83	-8.95	-1.08	-1.00
6985MHz	Pass	7.87	-12.25	-11.84	-9.11	-1.24	-1.00

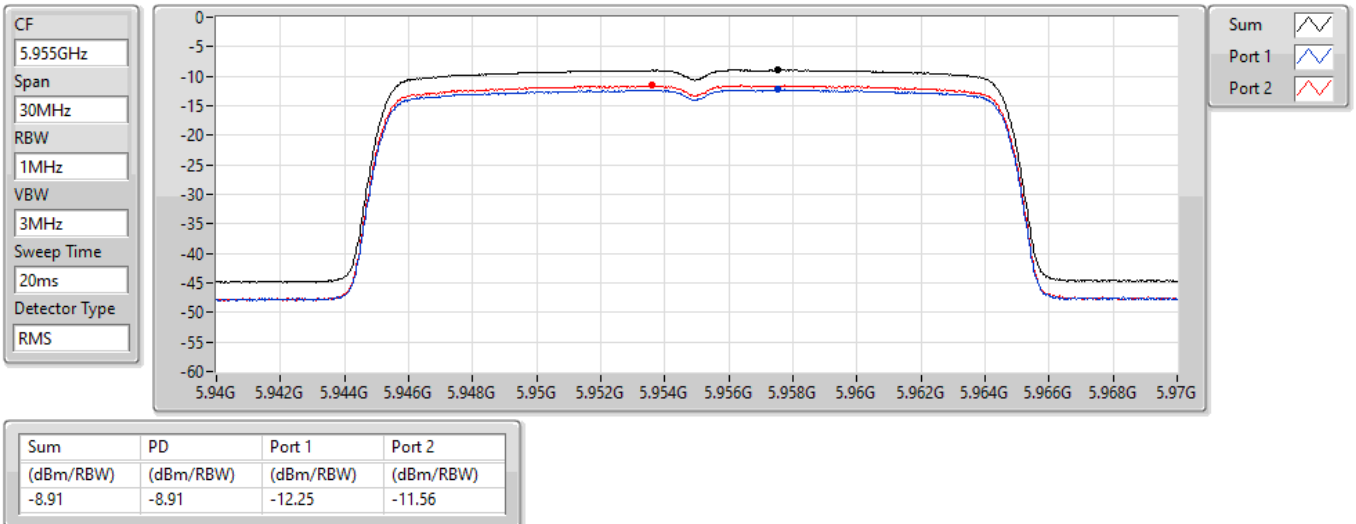
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
 PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

5955MHz

23/06/2022

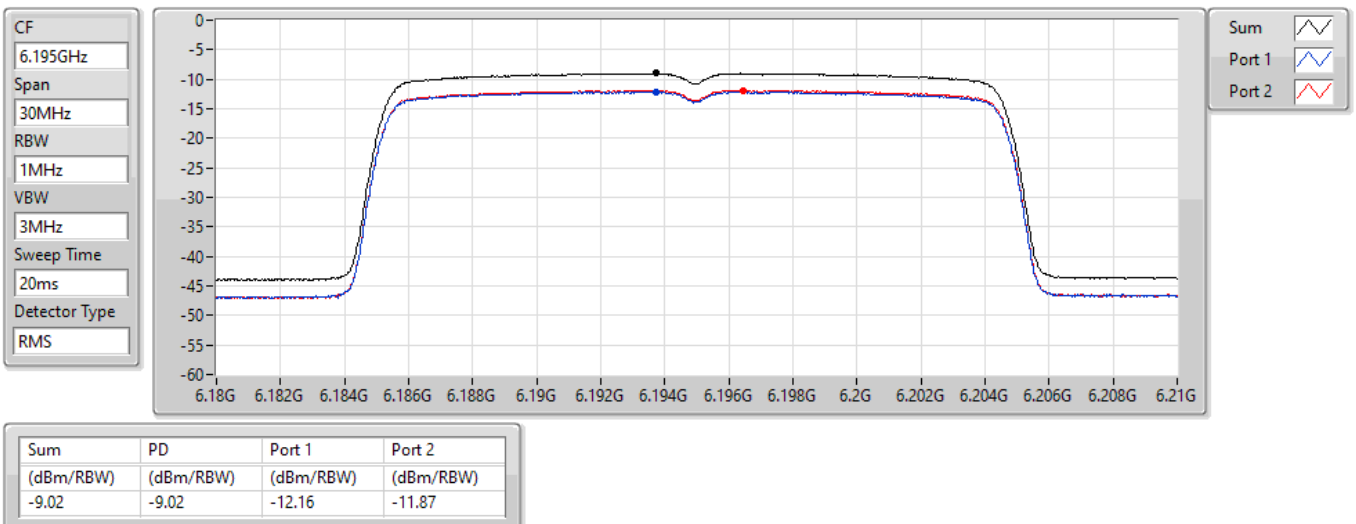


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

6195MHz

23/06/2022

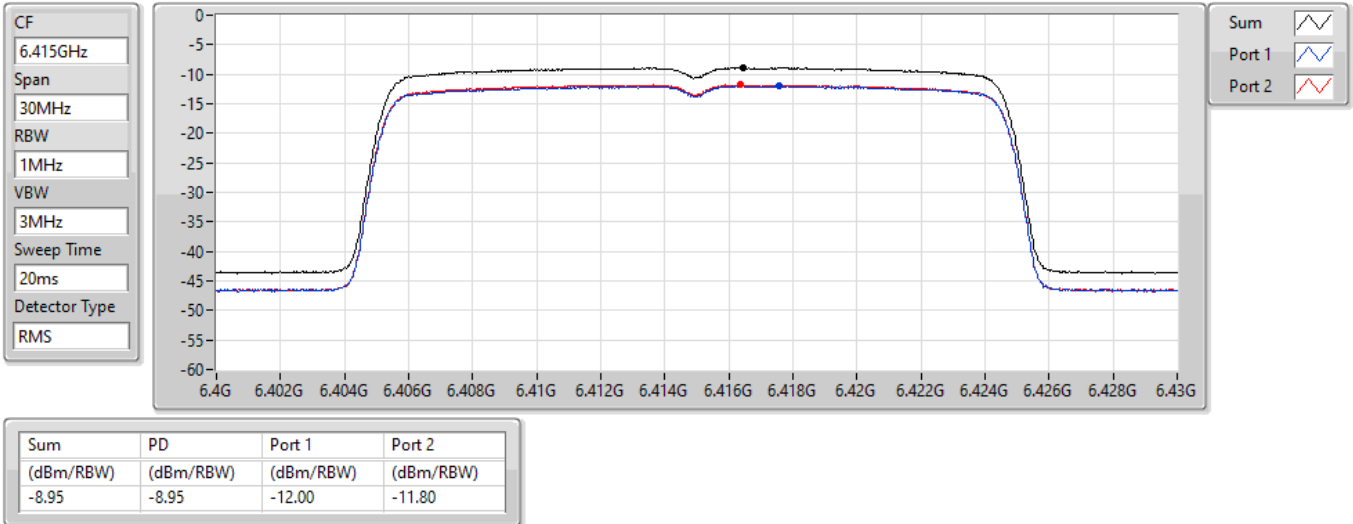


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

6415MHz

PSD

23/06/2022

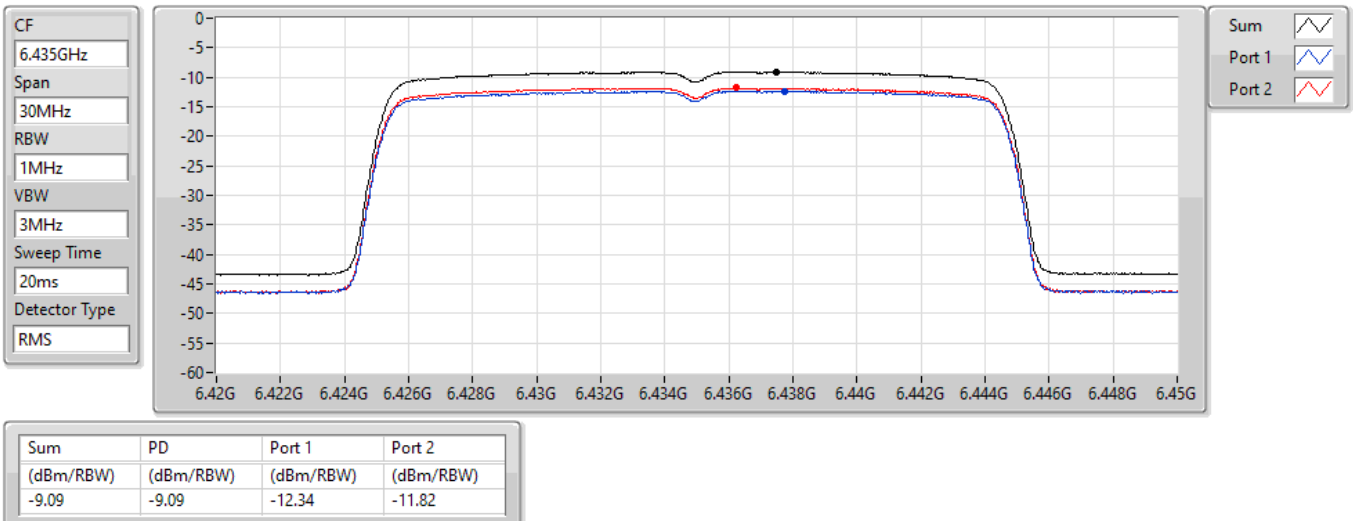


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

6435MHz

PSD

15/06/2022

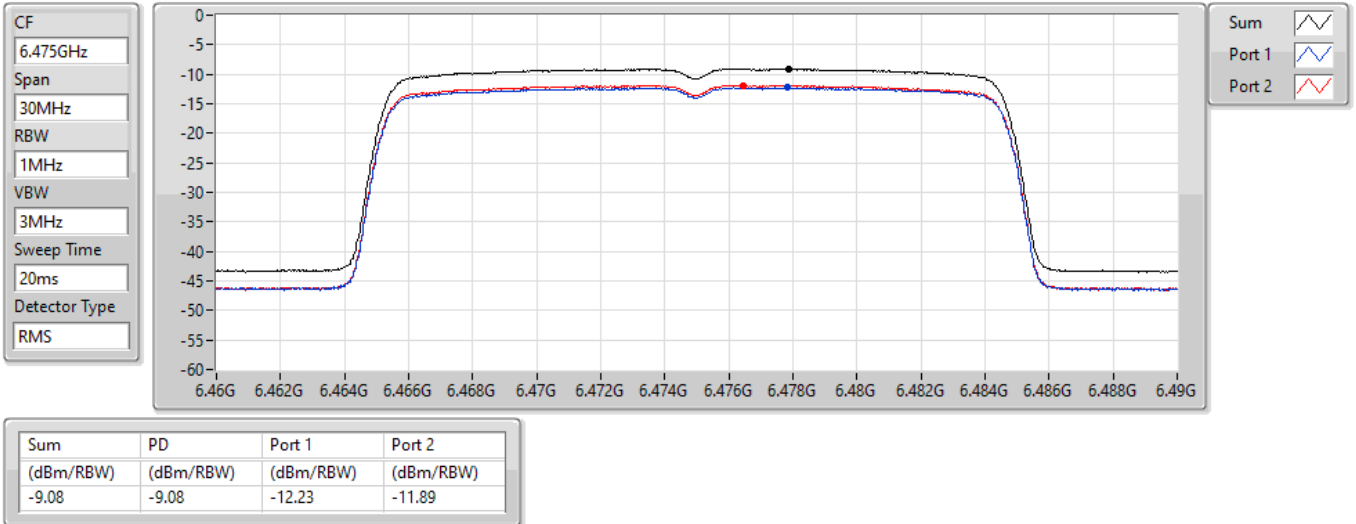


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

6475MHz

PSD

15/06/2022

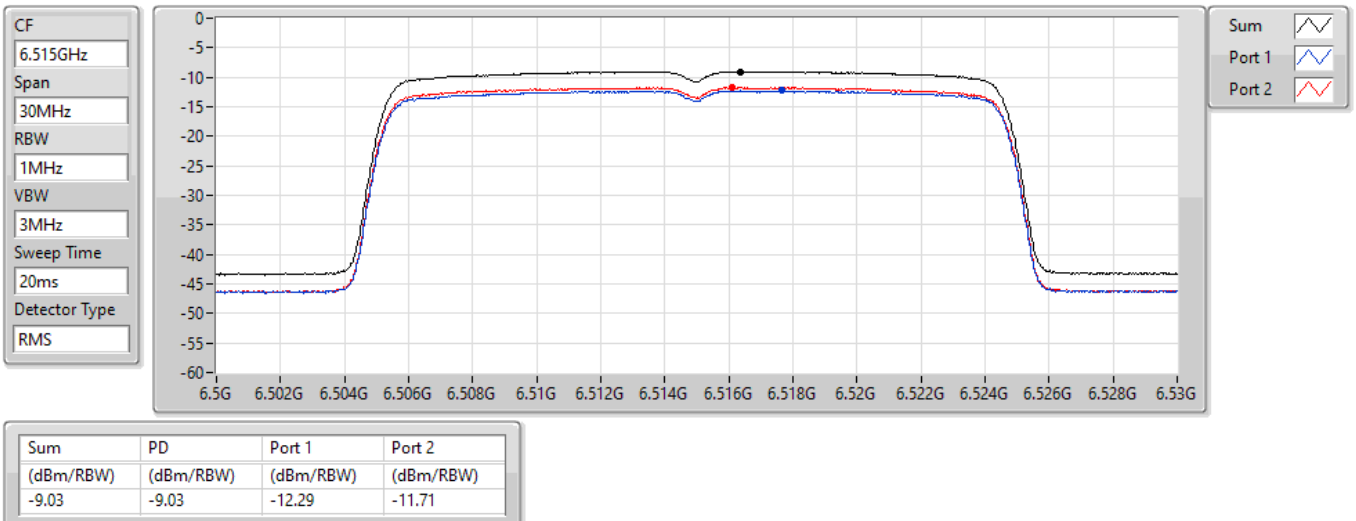


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

6515MHz

PSD

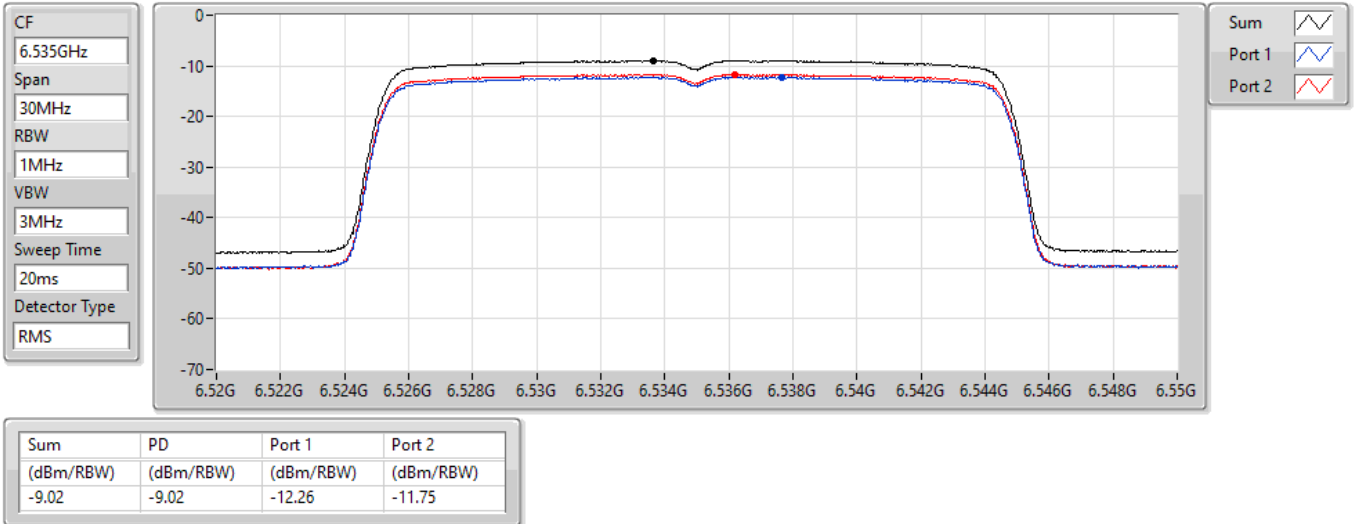
15/06/2022



802.11ax HEW20-BF_Nss1,(MCS0)_2TX

6535MHz

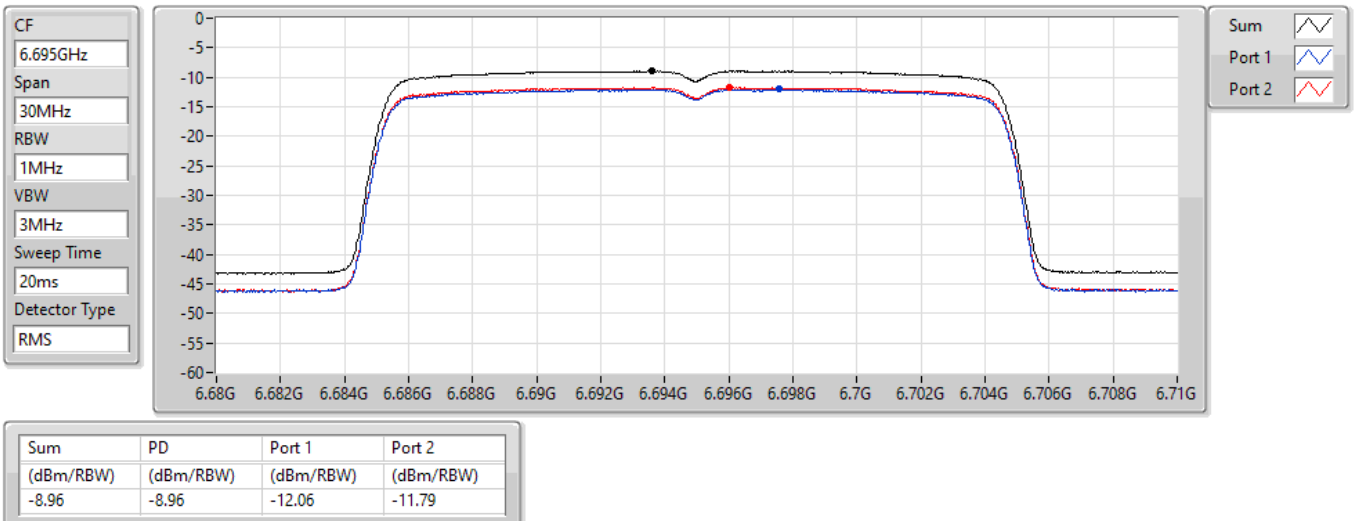
15/06/2022



802.11ax HEW20-BF_Nss1,(MCS0)_2TX

6695MHz

23/06/2022

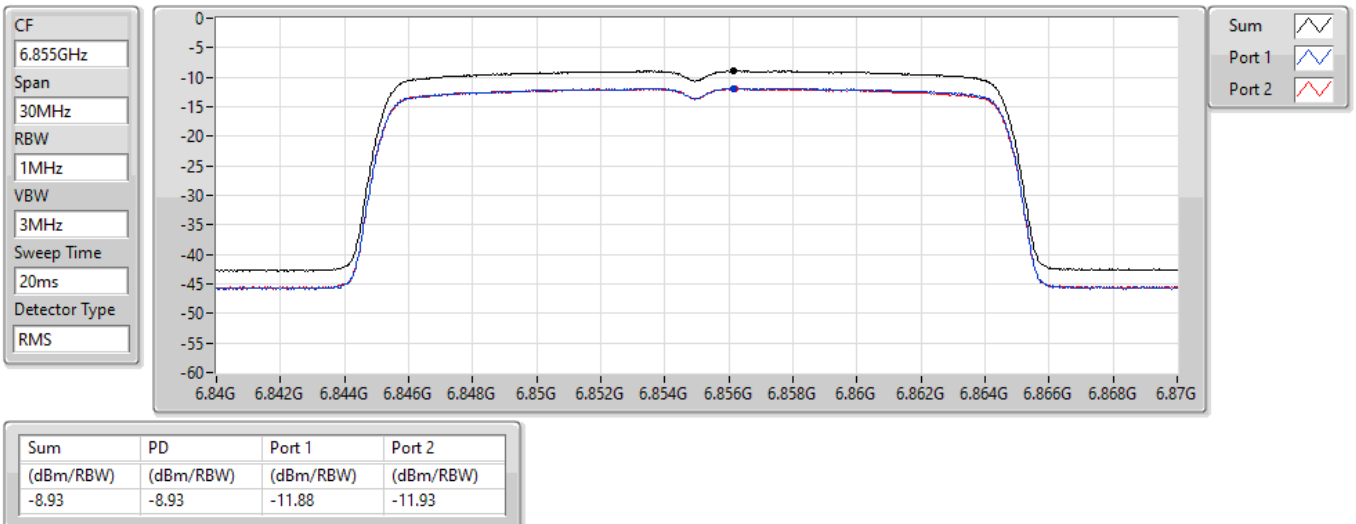


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

6855MHz

PSD

23/06/2022

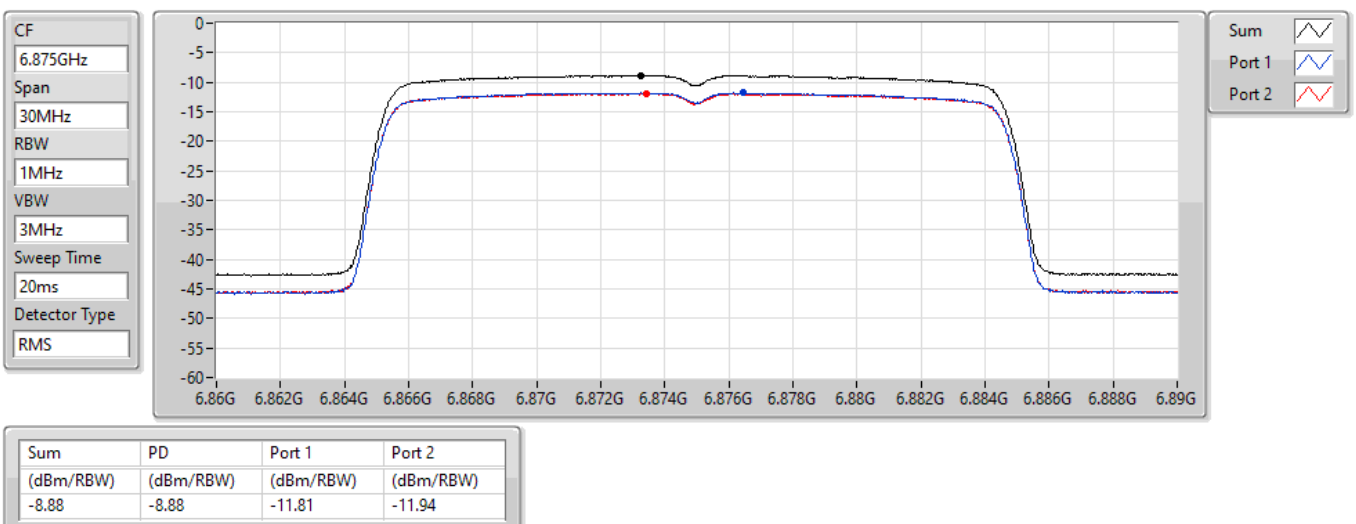


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

6875MHz Straddle 6.525-6.875GHz

PSD

23/06/2022

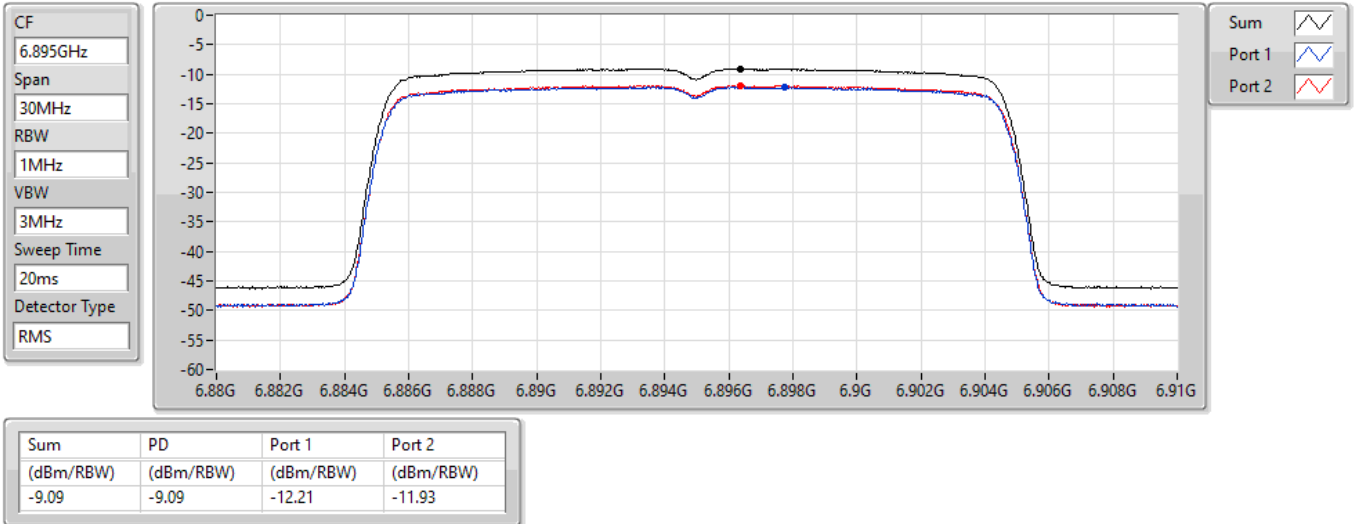


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

6895MHz

15/06/2022

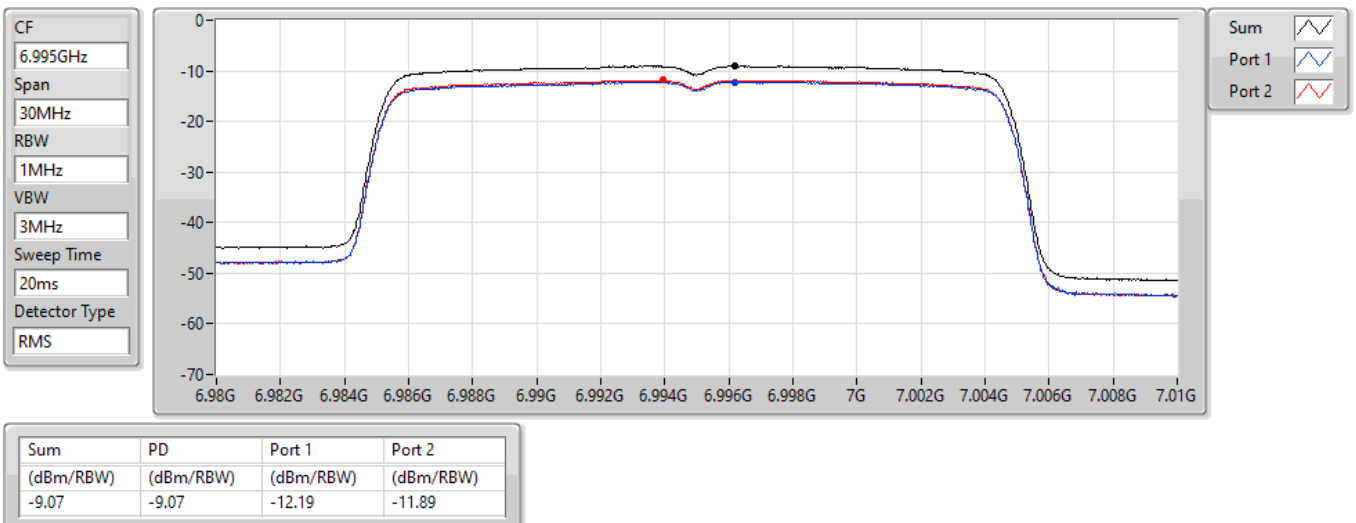


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

6995MHz

15/06/2022

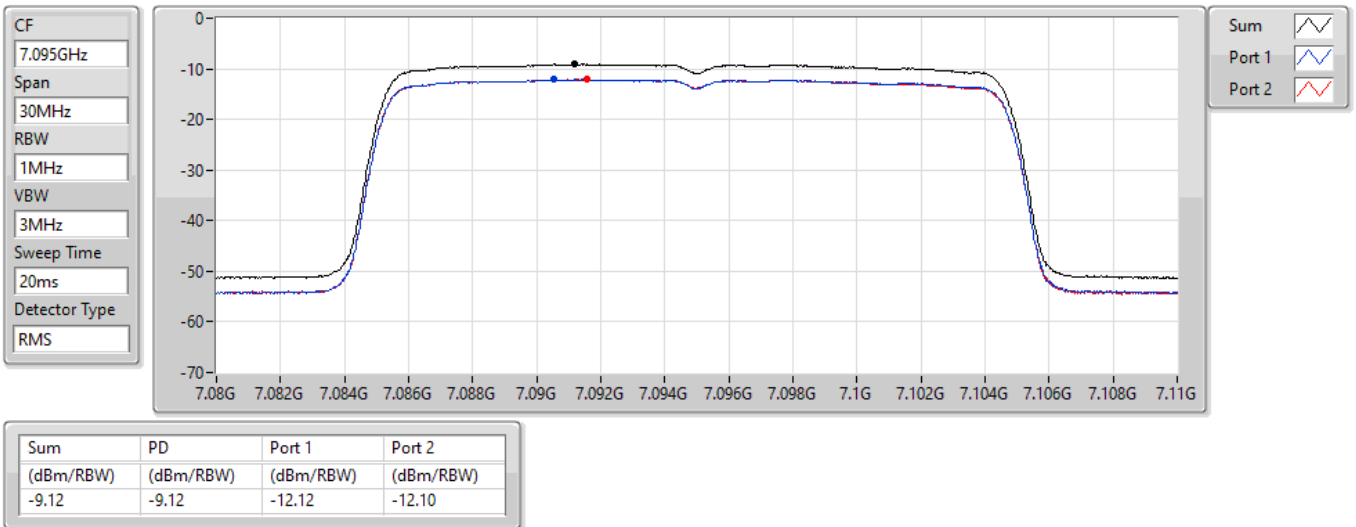


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

7095MHz

PSD

15/06/2022

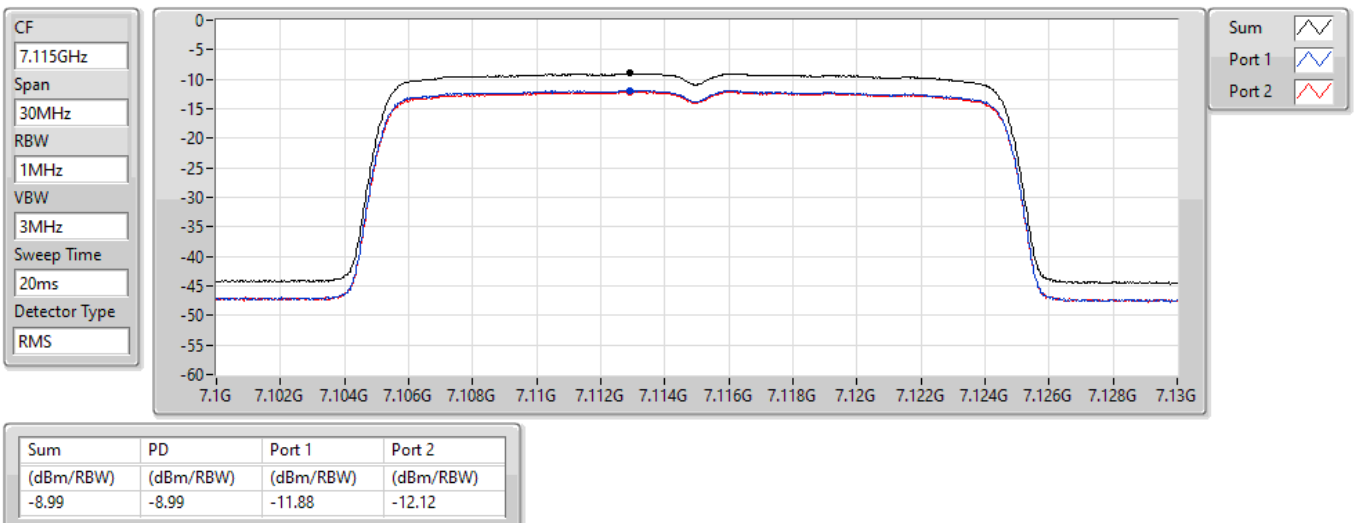


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

7115MHz

PSD

23/06/2022

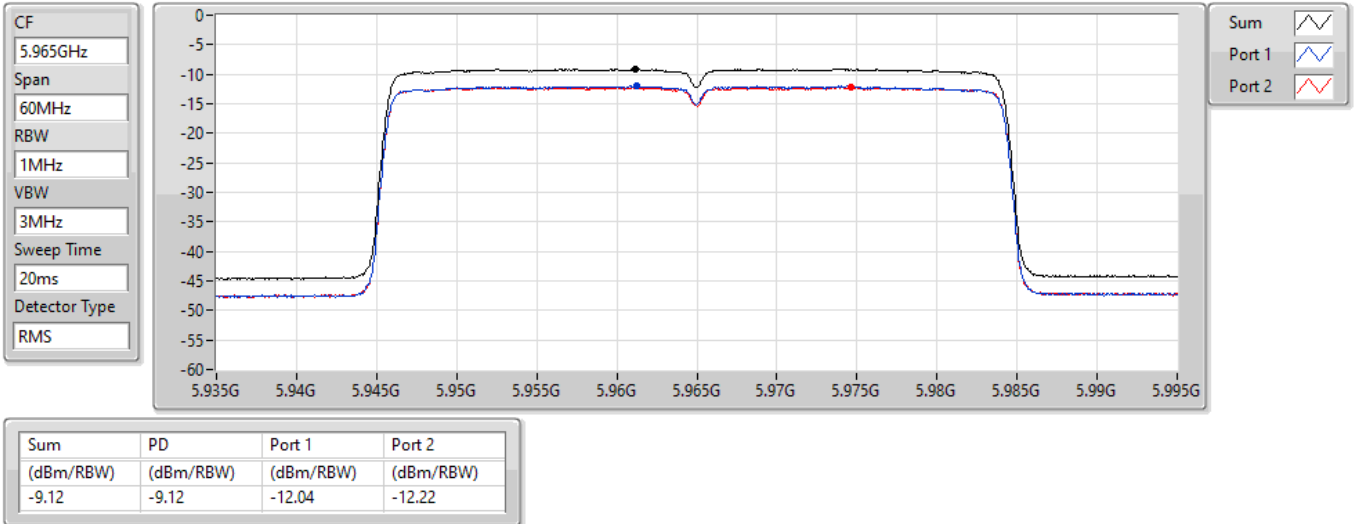


802.11ax HEW40-BF_Nss1,(MCS0)_2TX

PSD

5965MHz

15/06/2022

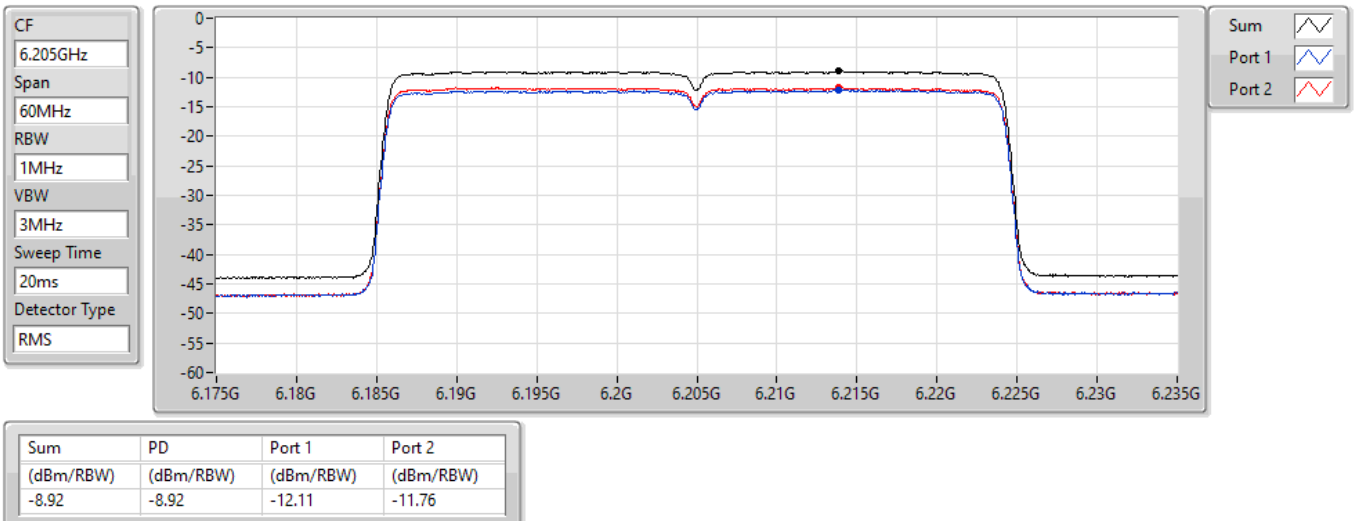


802.11ax HEW40-BF_Nss1,(MCS0)_2TX

PSD

6205MHz

23/06/2022

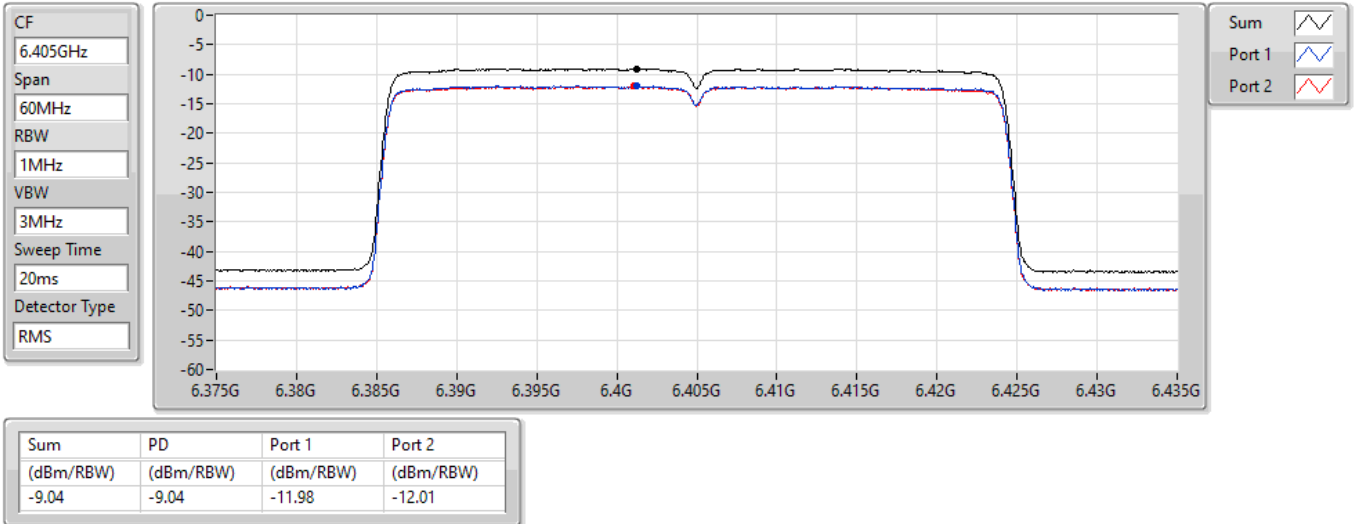


802.11ax HEW40-BF_Nss1,(MCS0)_2TX

6405MHz

PSD

15/06/2022

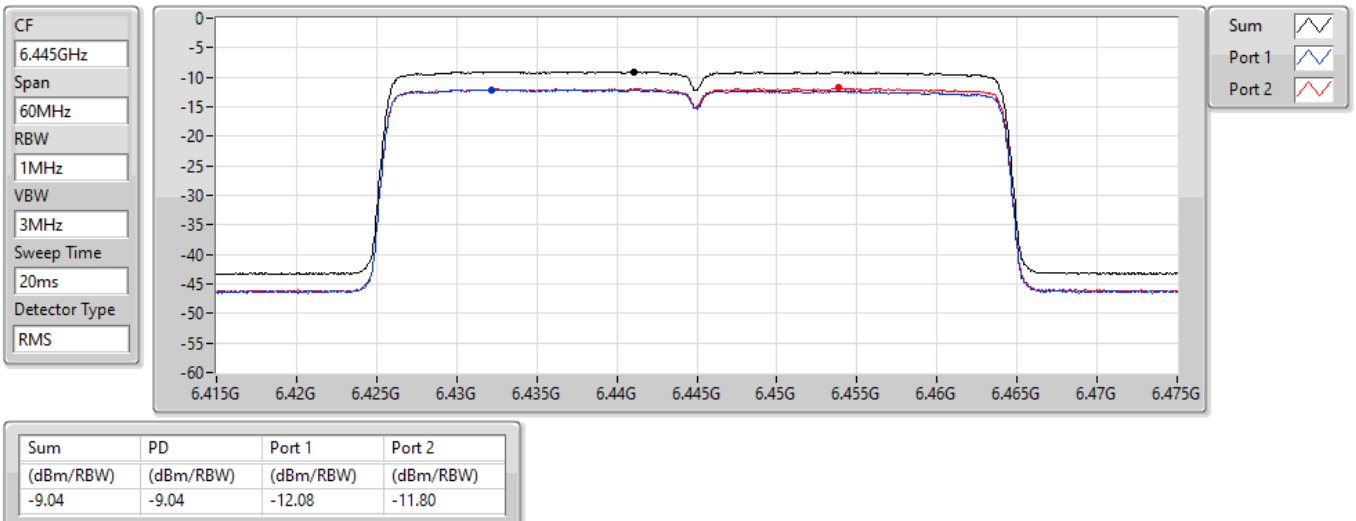


802.11ax HEW40-BF_Nss1,(MCS0)_2TX

6445MHz

PSD

15/06/2022

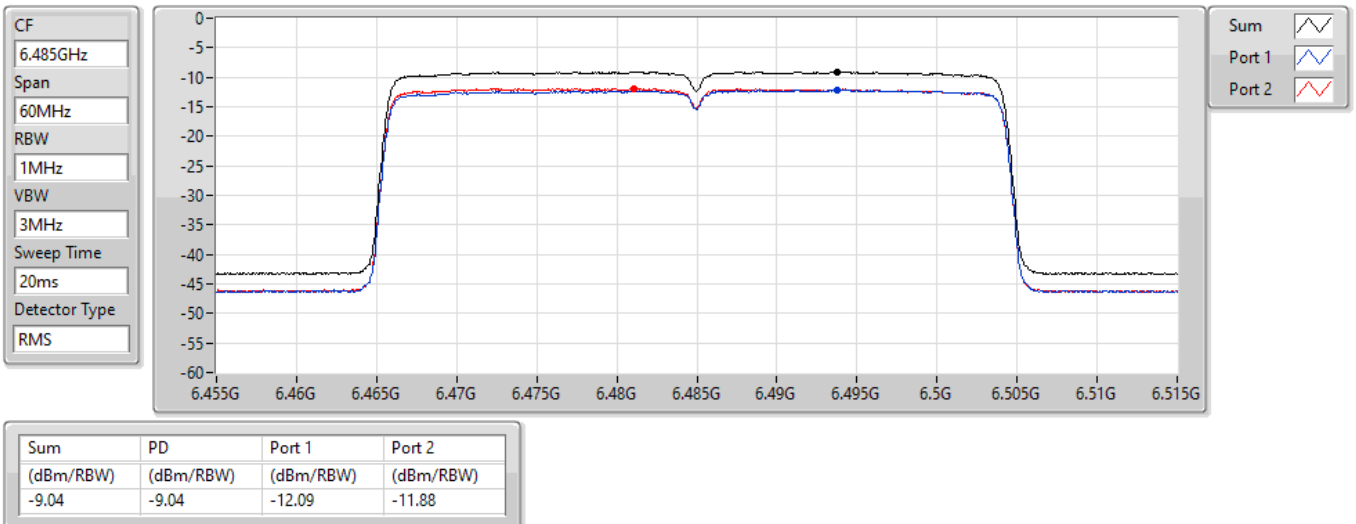


802.11ax HEW40-BF_Nss1,(MCS0)_2TX

6485MHz

PSD

15/06/2022

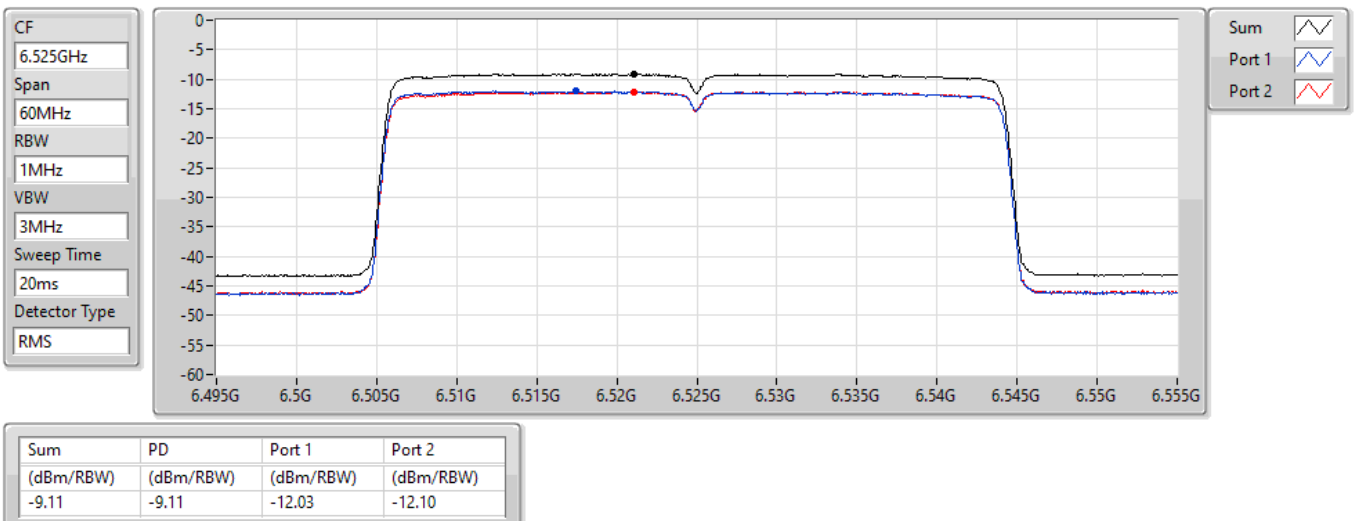


802.11ax HEW40-BF_Nss1,(MCS0)_2TX

6525MHz Straddle 6.425-6.525GHz

PSD

15/06/2022

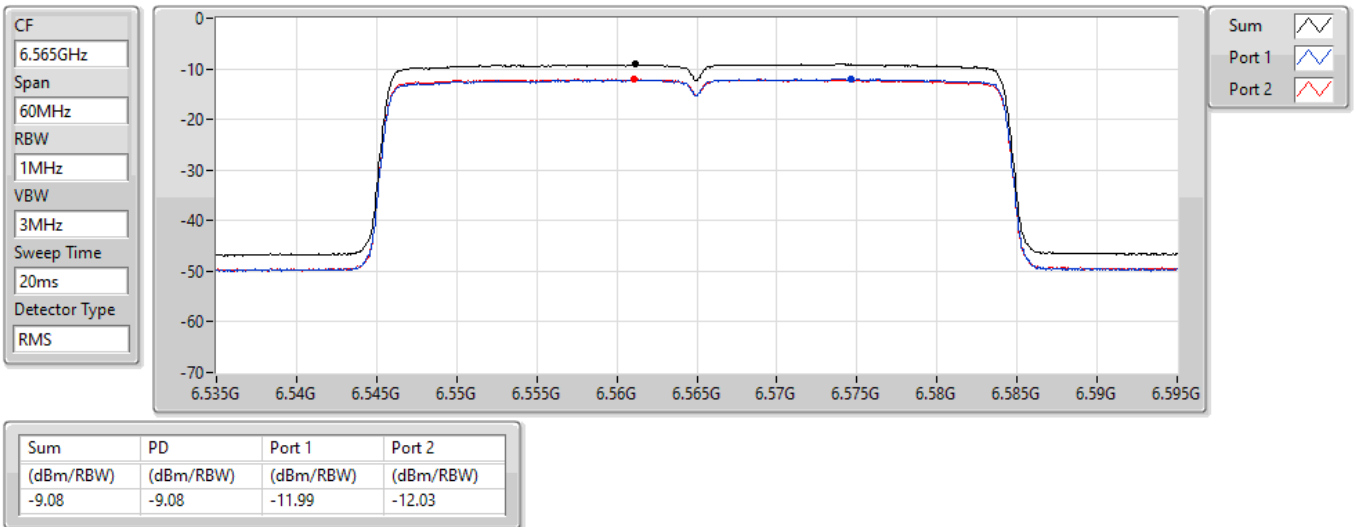


802.11ax HEW40-BF_Nss1,(MCS0)_2TX

PSD

6565MHz

15/06/2022

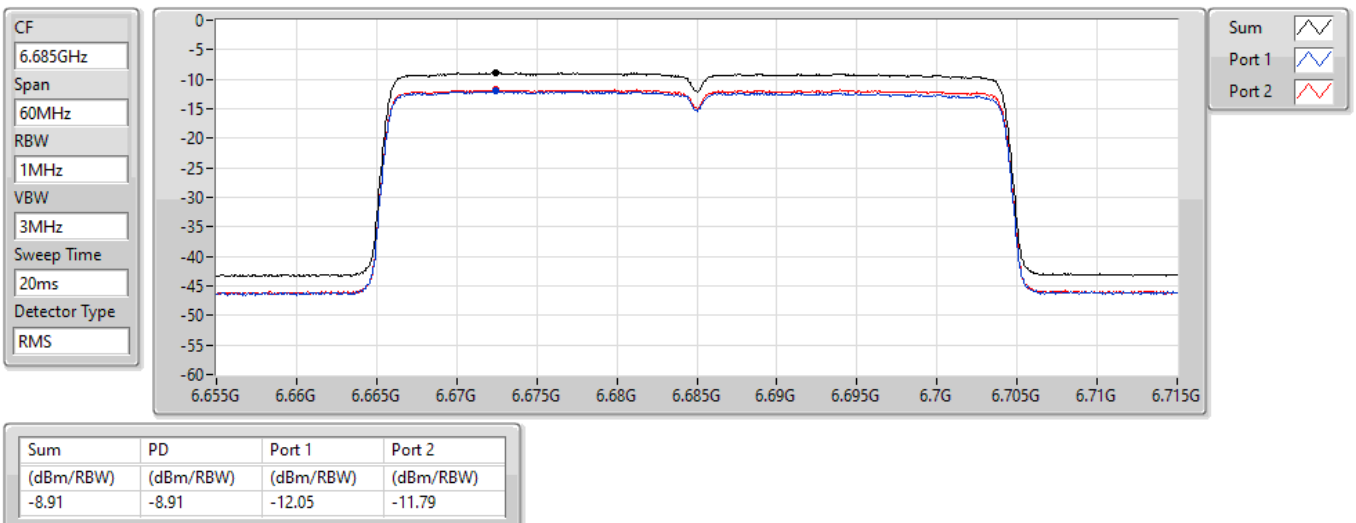


802.11ax HEW40-BF_Nss1,(MCS0)_2TX

PSD

6685MHz

23/06/2022

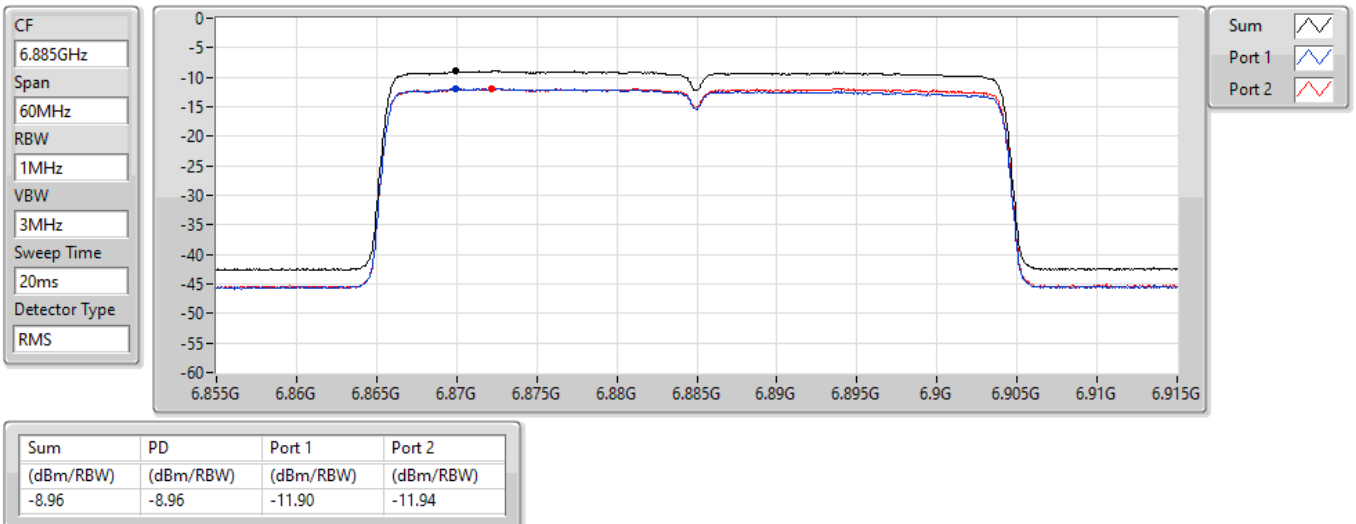


802.11ax HEW40-BF_Nss1,(MCS0)_2TX

6885MHz Straddle 6.525-6.875GHz

PSD

23/06/2022

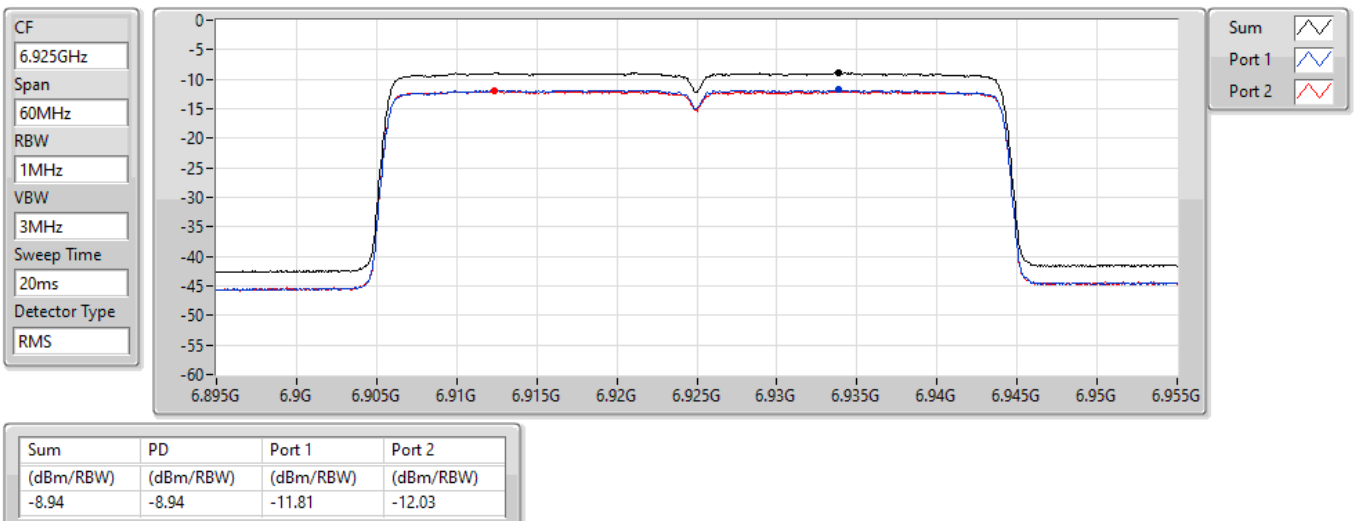


802.11ax HEW40-BF_Nss1,(MCS0)_2TX

6925MHz

PSD

23/06/2022

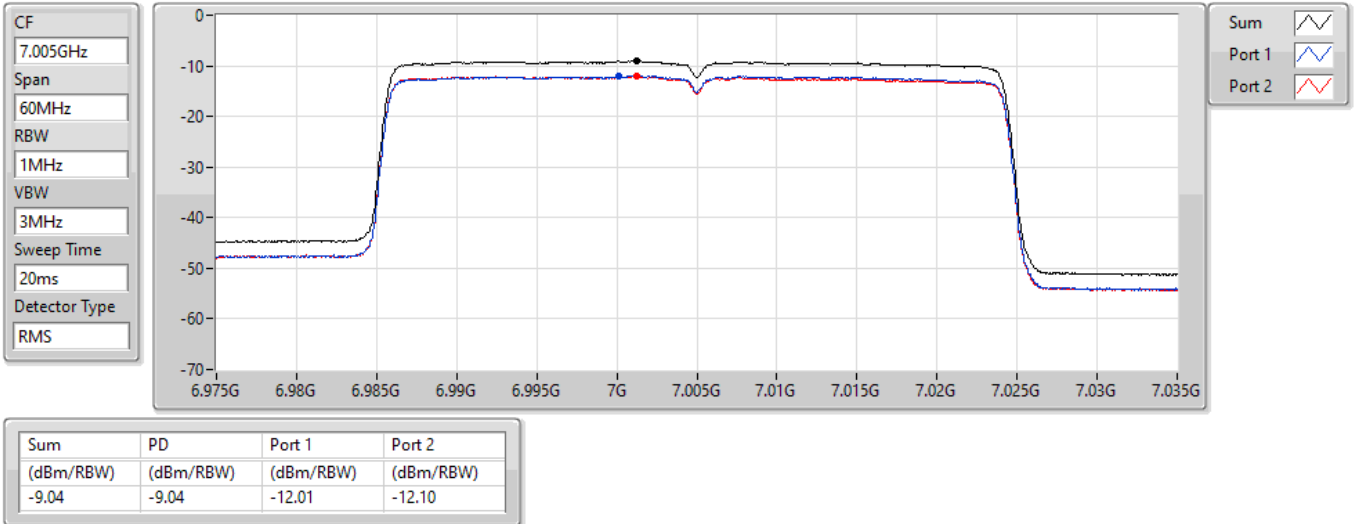


802.11ax HEW40-BF_Nss1,(MCS0)_2TX

7005MHz

PSD

15/06/2022

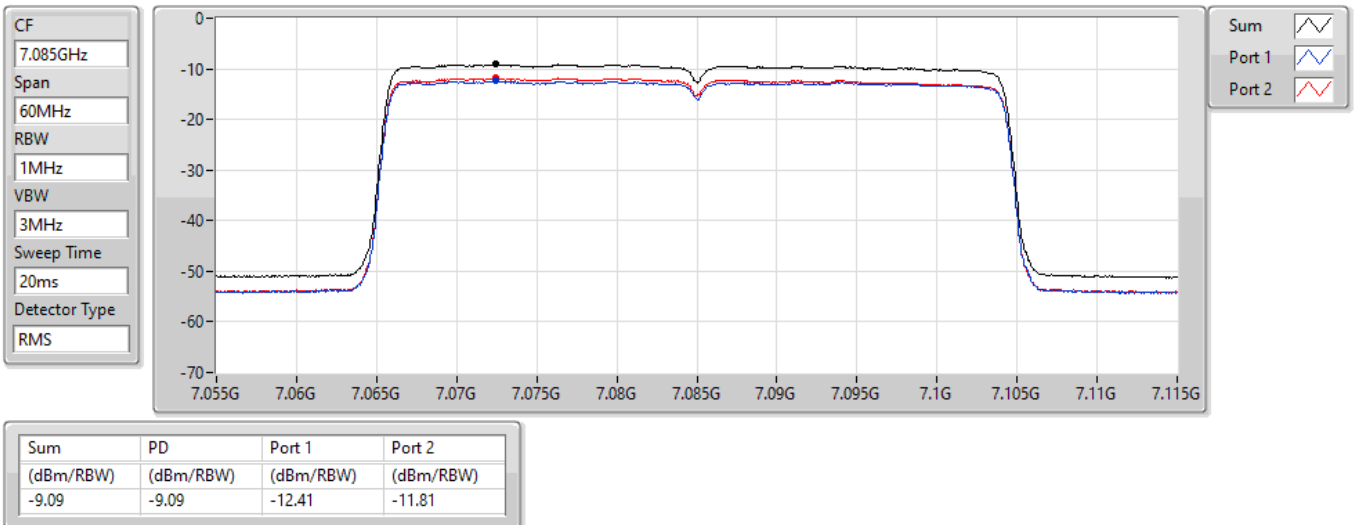


802.11ax HEW40-BF_Nss1,(MCS0)_2TX

7085MHz

PSD

15/06/2022

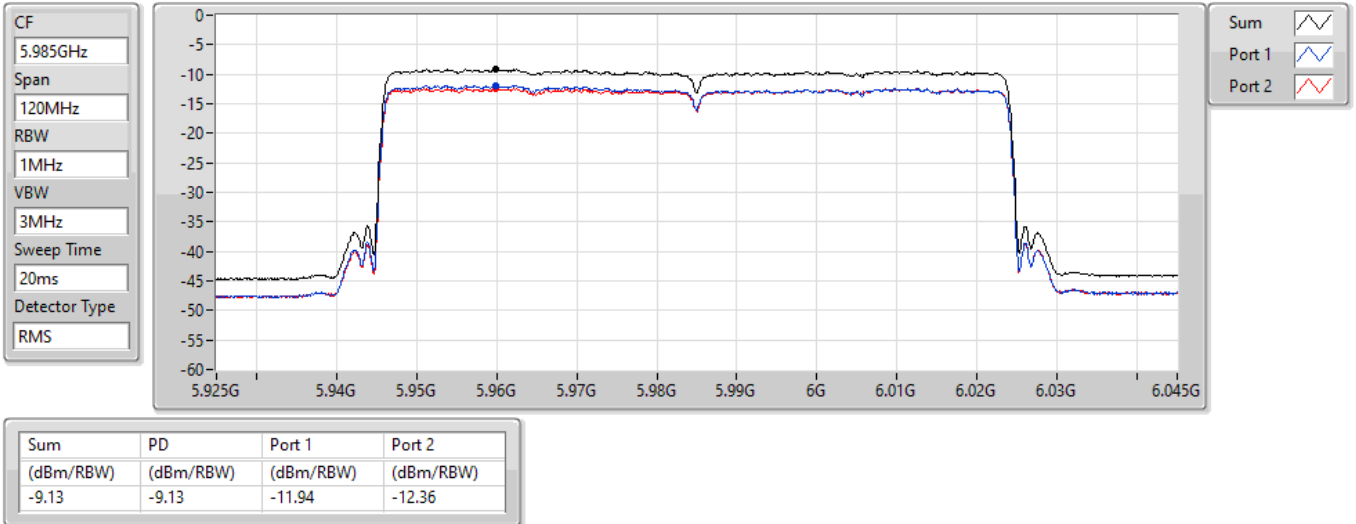


802.11ax HEW80-BF_Nss1,(MCS0)_2TX

PSD

5985MHz

16/06/2022

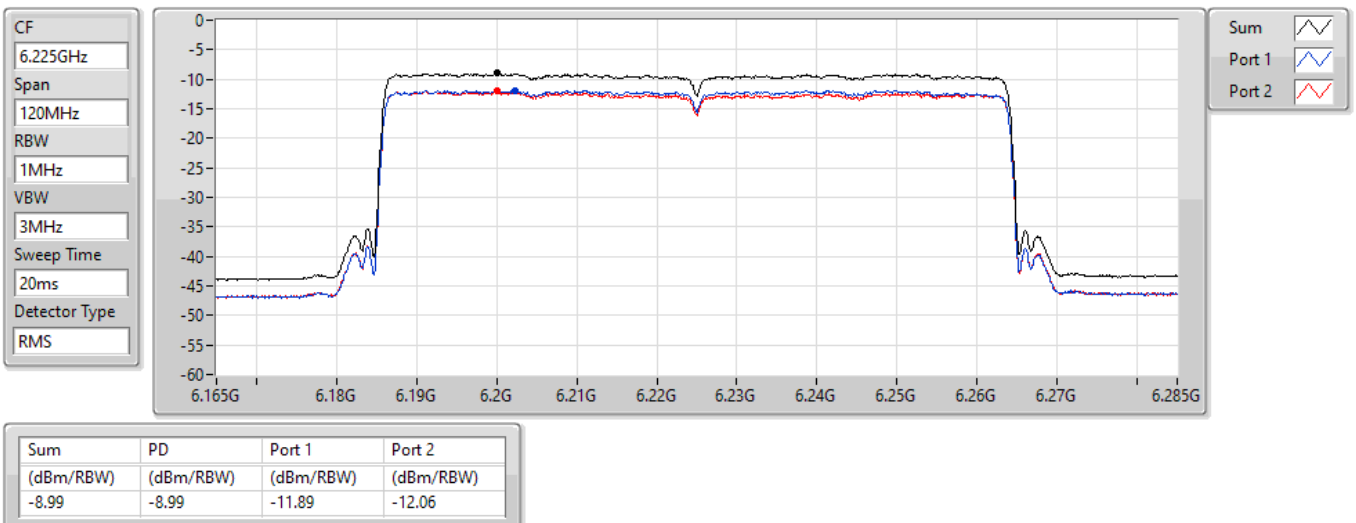


802.11ax HEW80-BF_Nss1,(MCS0)_2TX

PSD

6225MHz

23/06/2022

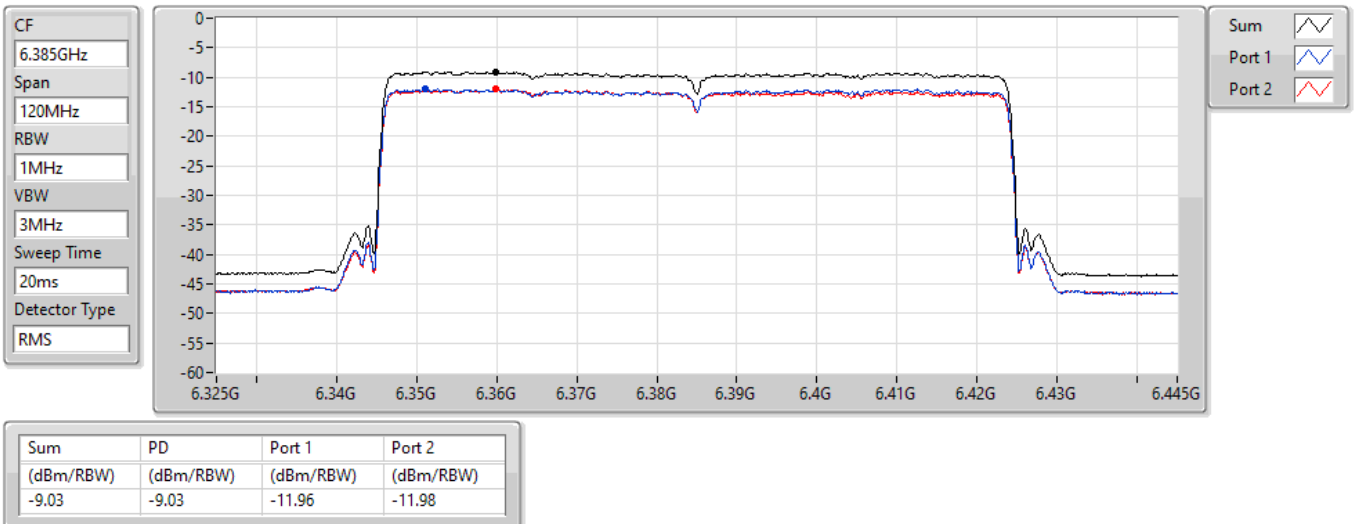


802.11ax HEW80-BF_Nss1,(MCS0)_2TX

PSD

6385MHz

16/06/2022

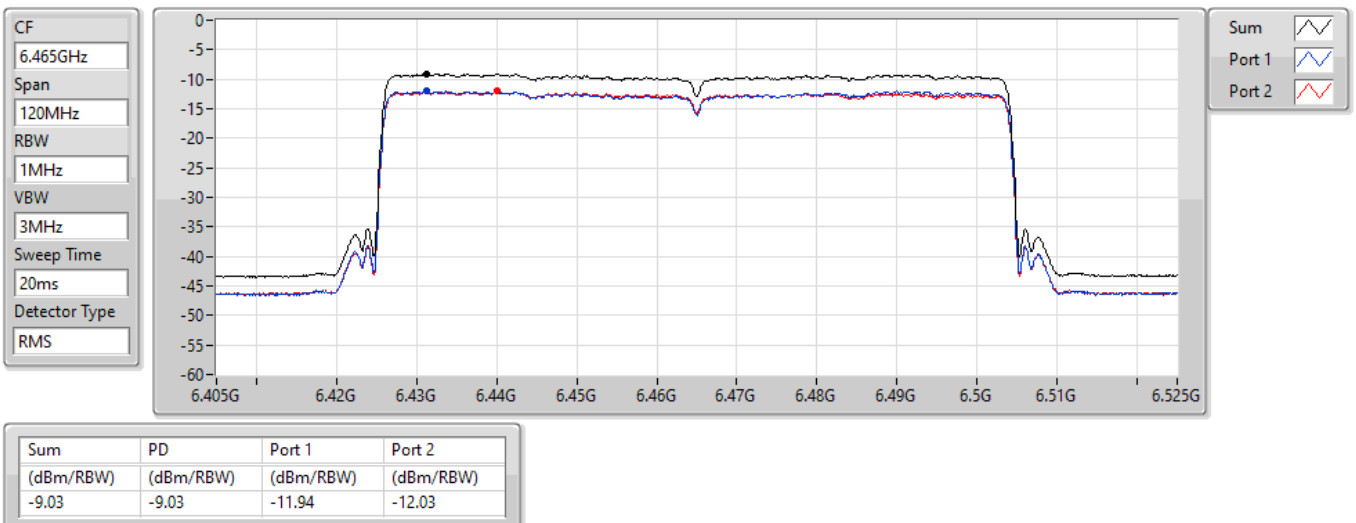


802.11ax HEW80-BF_Nss1,(MCS0)_2TX

PSD

6465MHz

16/06/2022

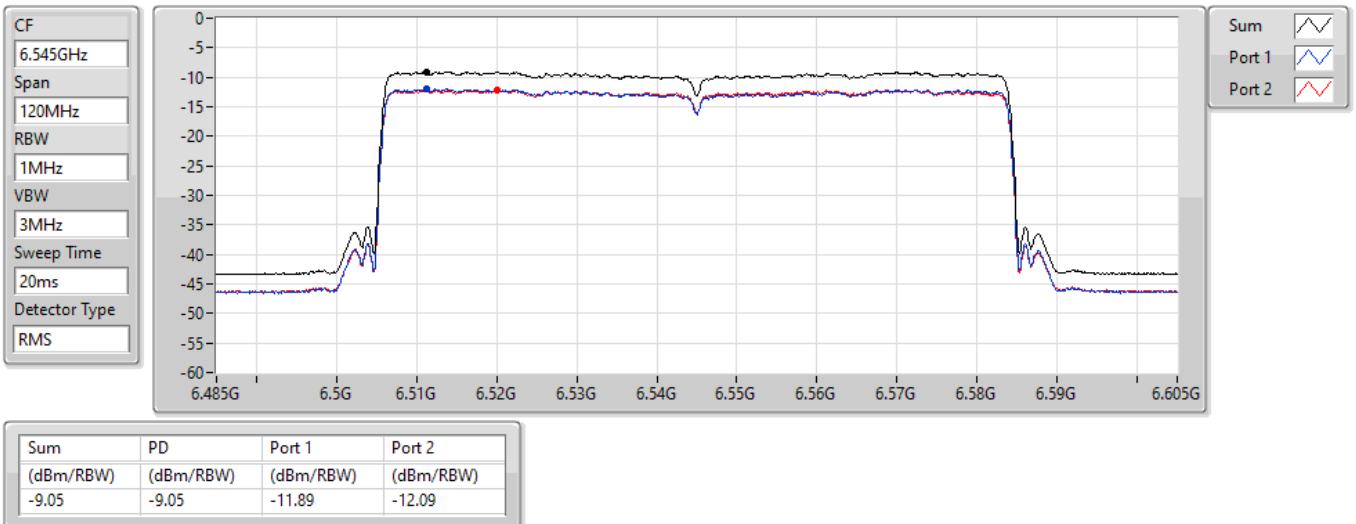


802.11ax HEW80-BF_Nss1,(MCS0)_2TX

6545MHz Straddle 6.425-6.525GHz

PSD

16/06/2022

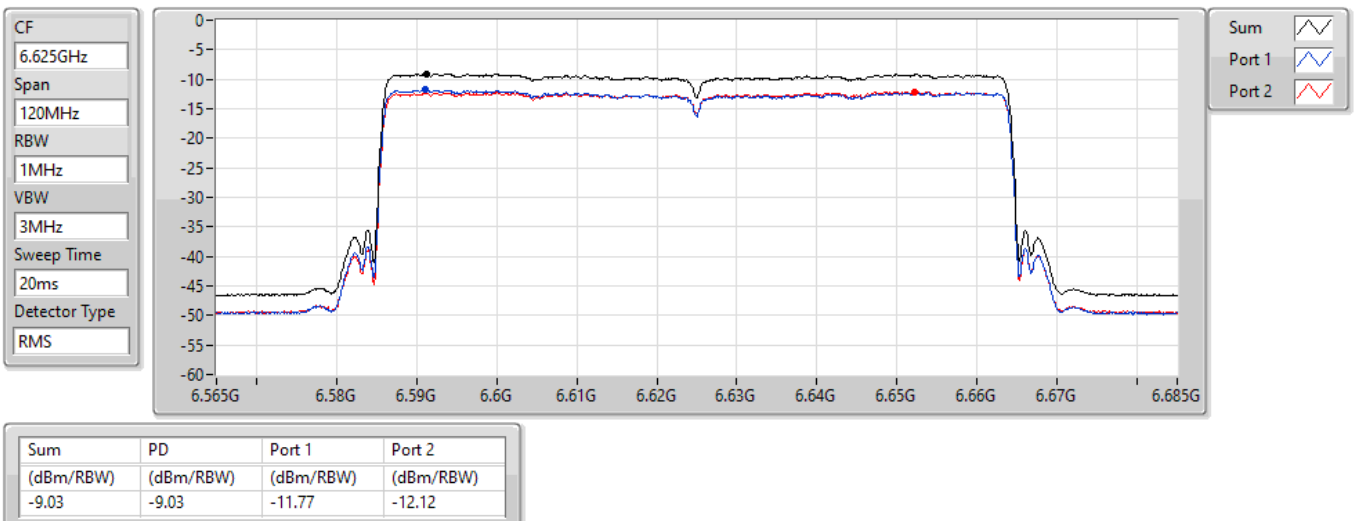


802.11ax HEW80-BF_Nss1,(MCS0)_2TX

6625MHz

PSD

16/06/2022

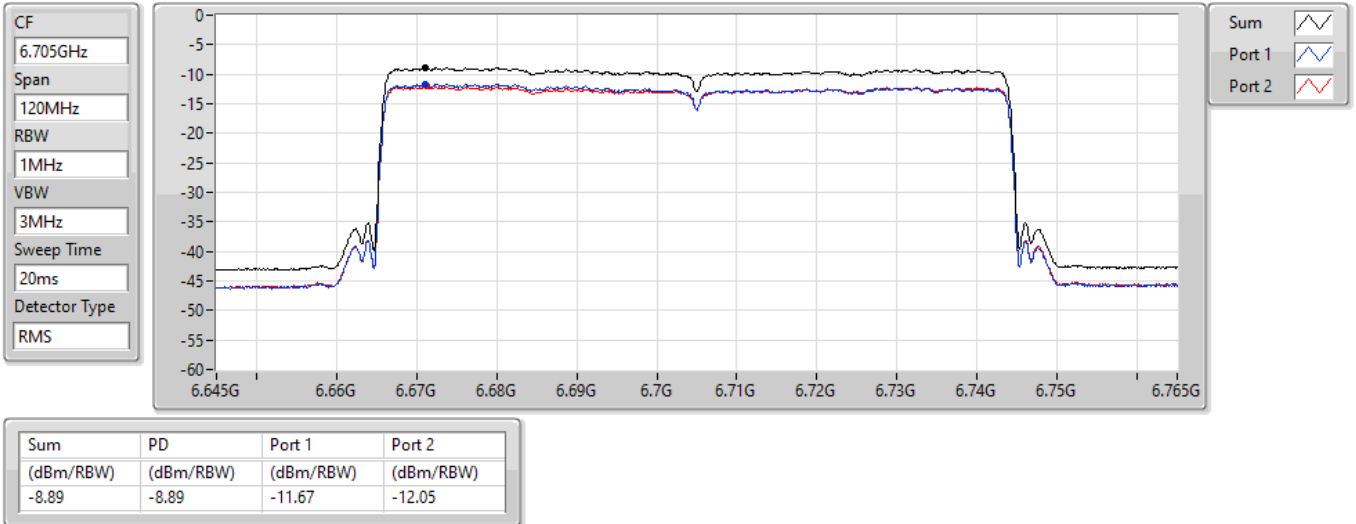


802.11ax HEW80-BF_Nss1,(MCS0)_2TX

PSD

6705MHz

23/06/2022

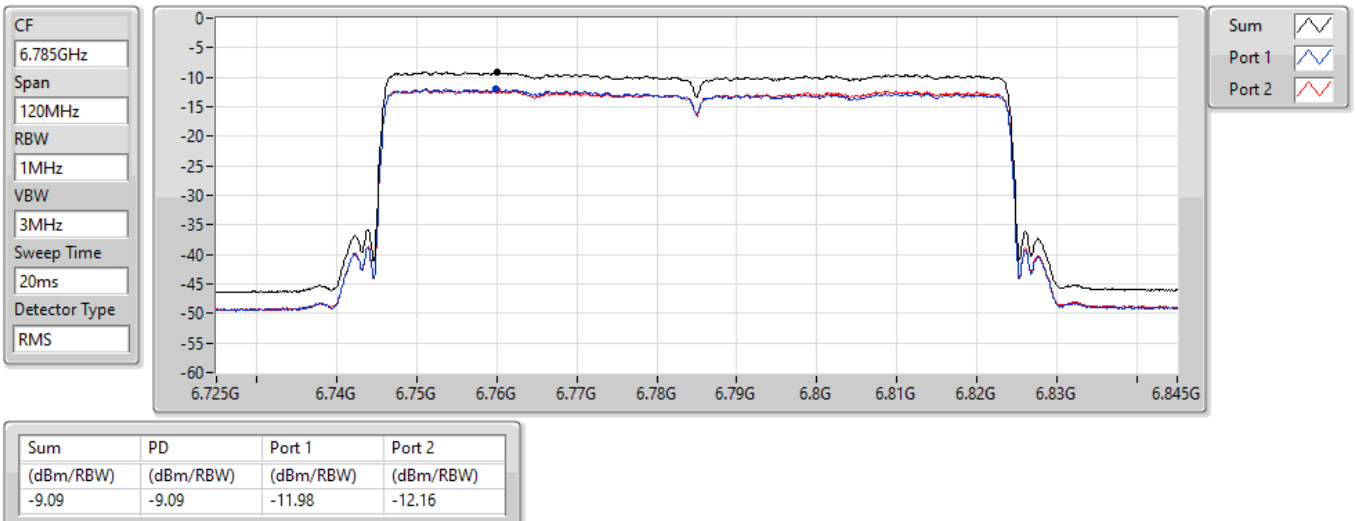


802.11ax HEW80-BF_Nss1,(MCS0)_2TX

PSD

6785MHz

16/06/2022

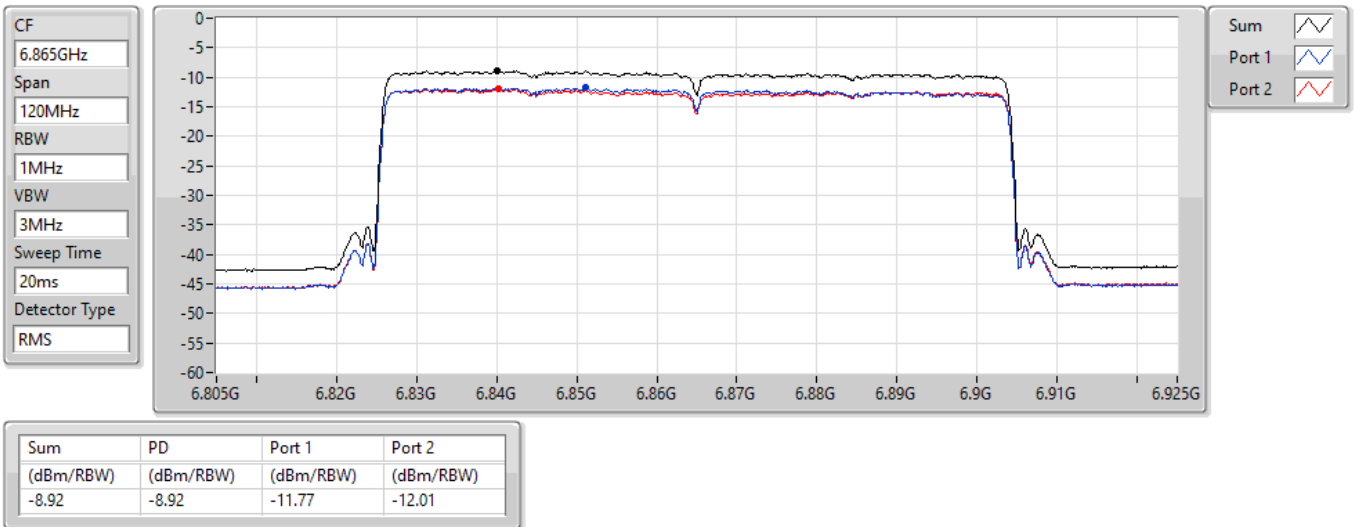


802.11ax HEW80-BF_Nss1,(MCS0)_2TX

6865MHz Straddle 6.525-6.875GHz

PSD

23/06/2022

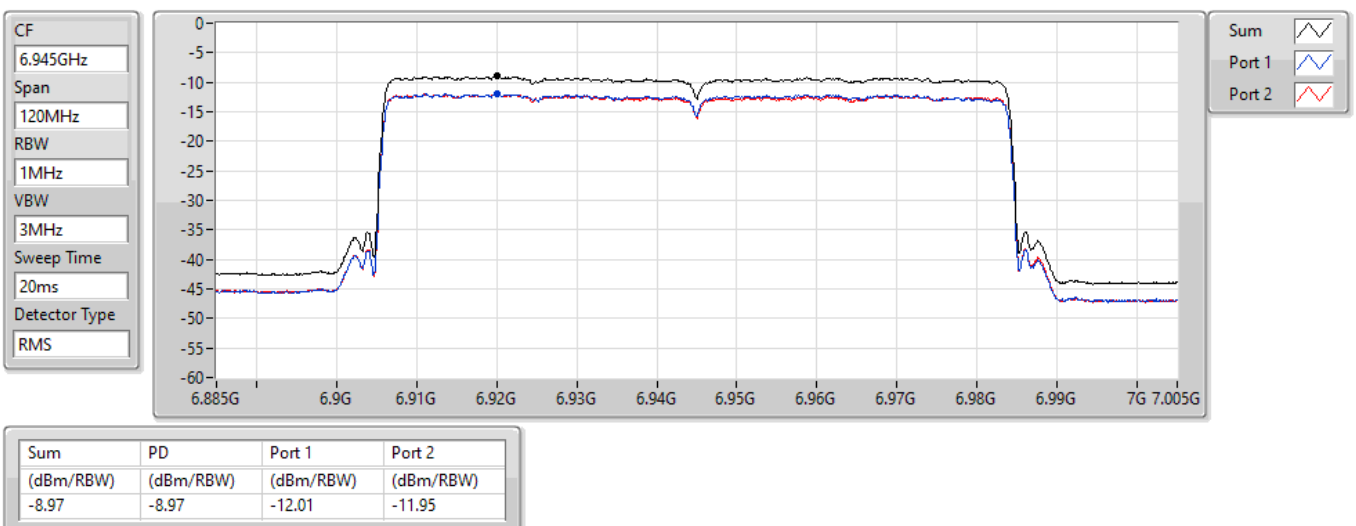


802.11ax HEW80-BF_Nss1,(MCS0)_2TX

6945MHz

PSD

23/06/2022

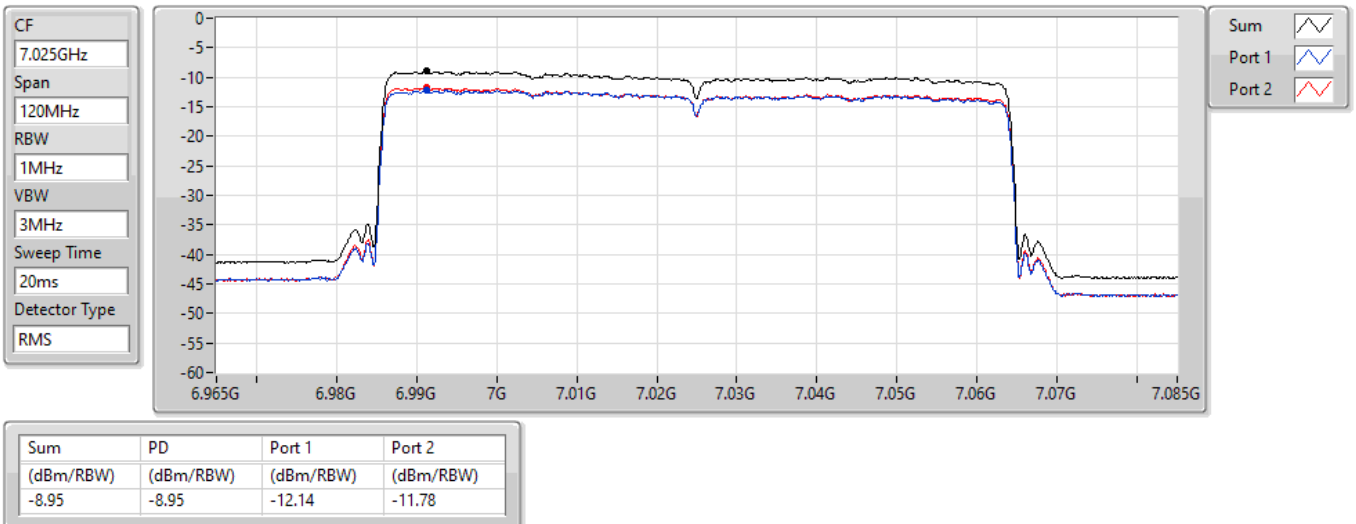


802.11ax HEW80-BF_Nss1,(MCS0)_2TX

PSD

7025MHz

23/06/2022

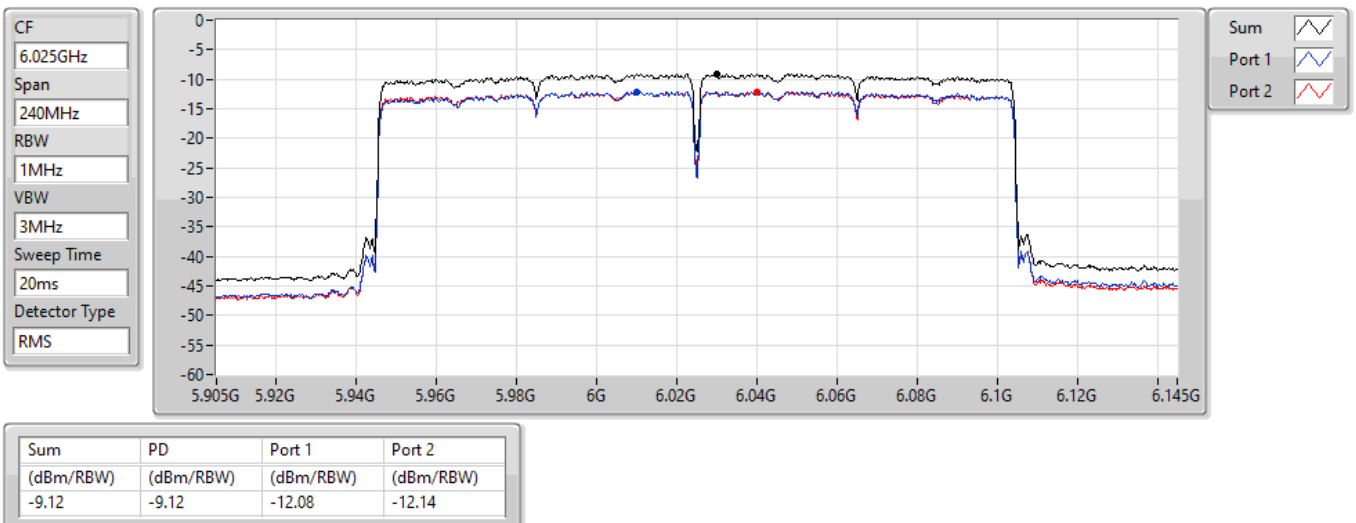


802.11ax HEW160-BF_Nss1,(MCS0)_2TX

PSD

6025MHz

17/06/2022

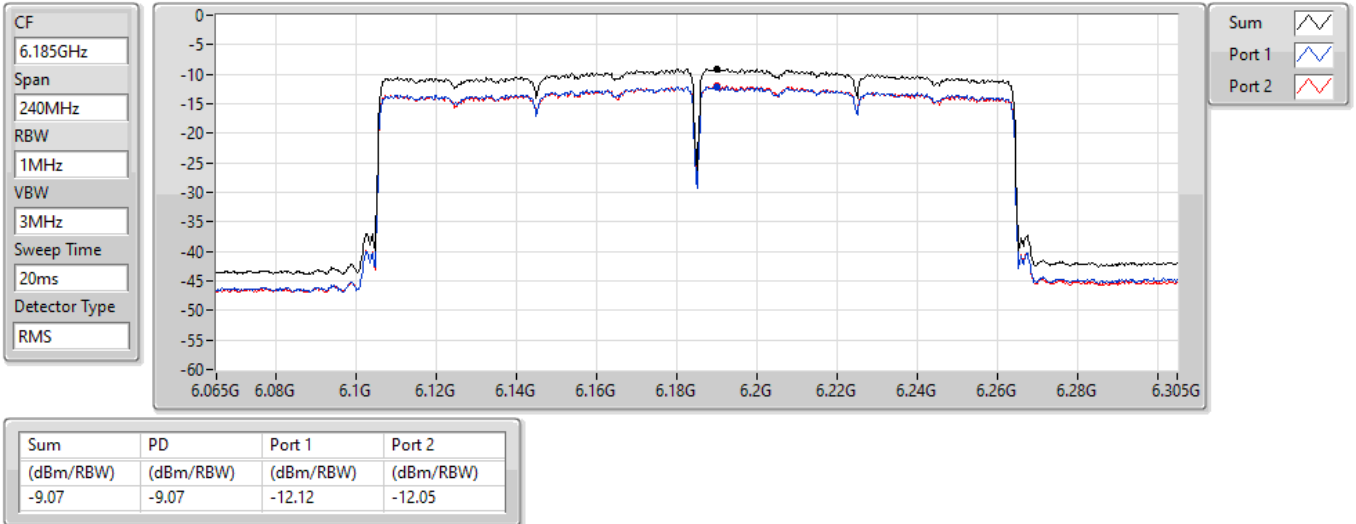


802.11ax HEW160-BF_Nss1,(MCS0)_2TX

PSD

6185MHz

17/06/2022

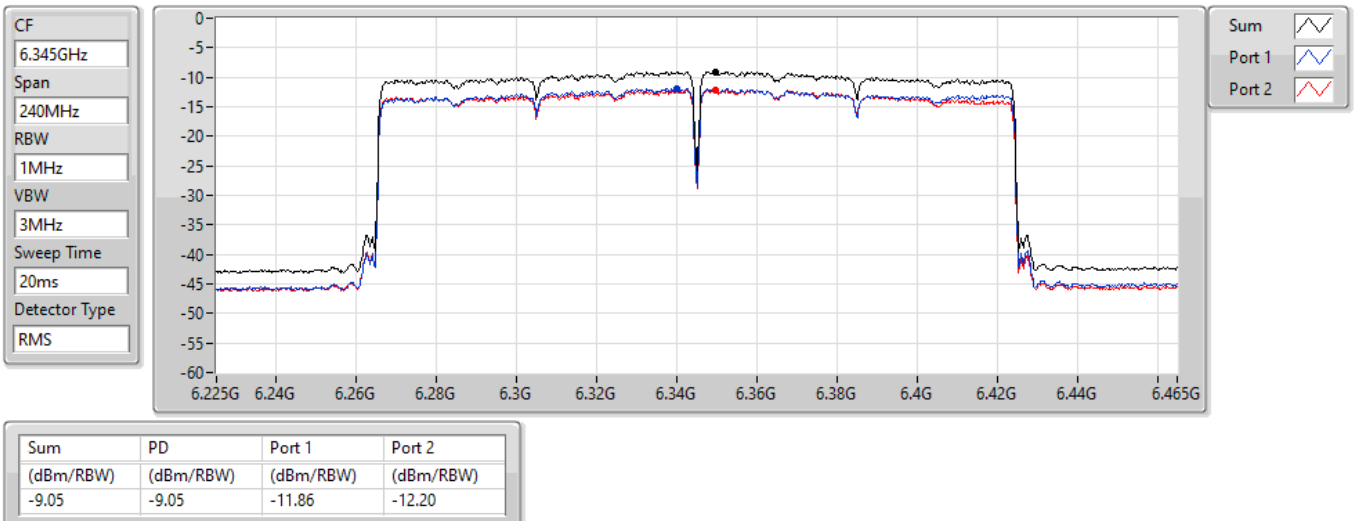


802.11ax HEW160-BF_Nss1,(MCS0)_2TX

PSD

6345MHz

17/06/2022

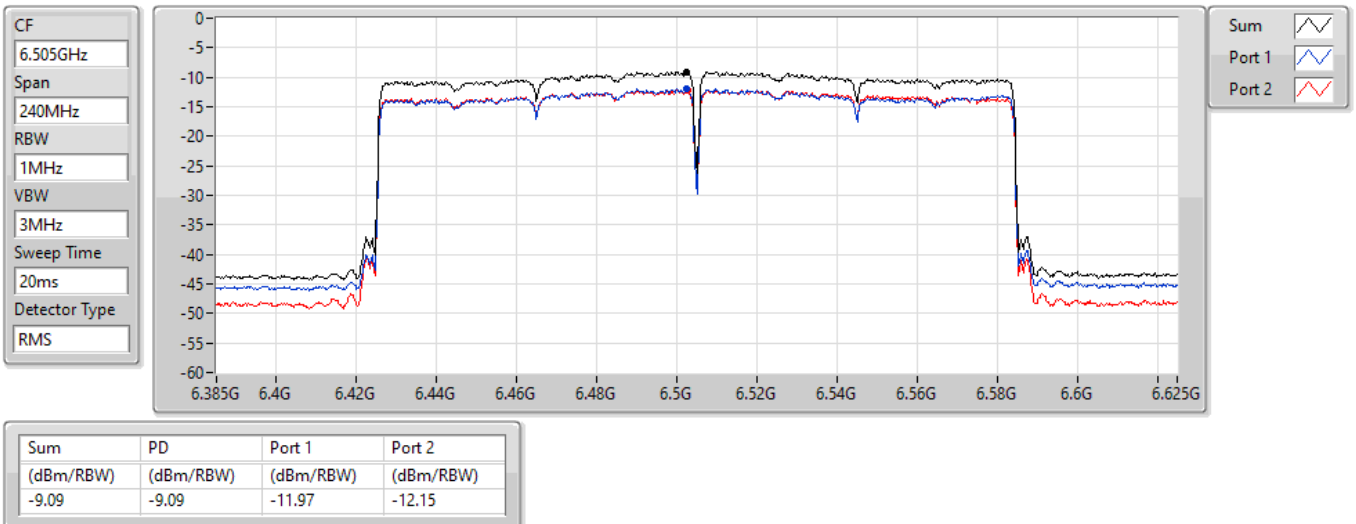


802.11ax HEW160-BF_Nss1,(MCS0)_2TX

6505MHz Straddle 6.425-6.525GHz

PSD

17/06/2022

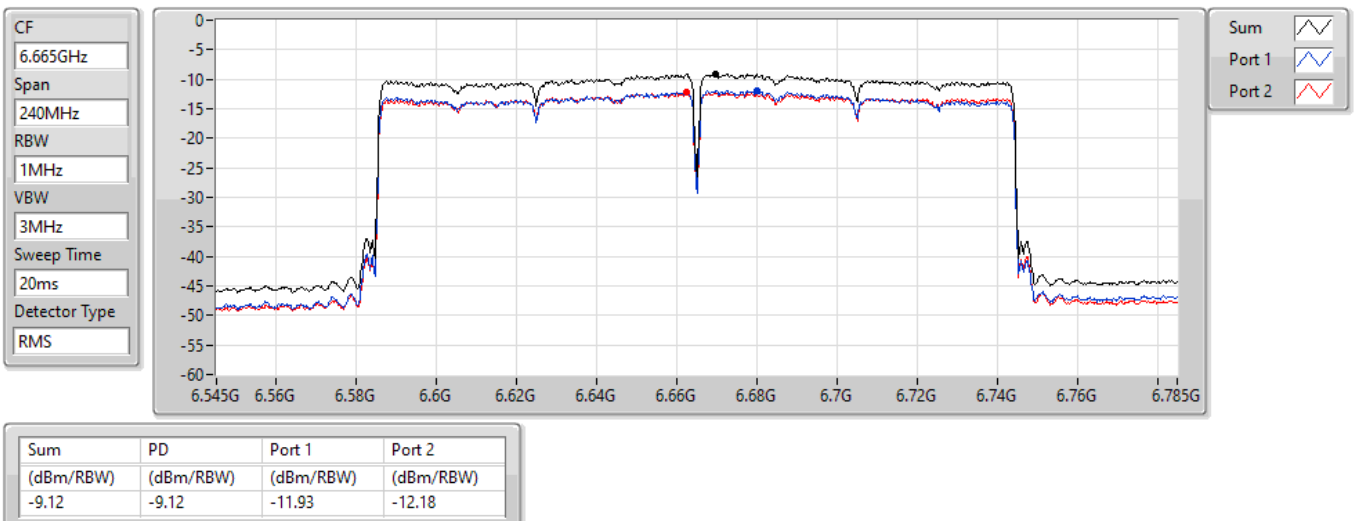


802.11ax HEW160-BF_Nss1,(MCS0)_2TX

6665MHz

PSD

17/06/2022

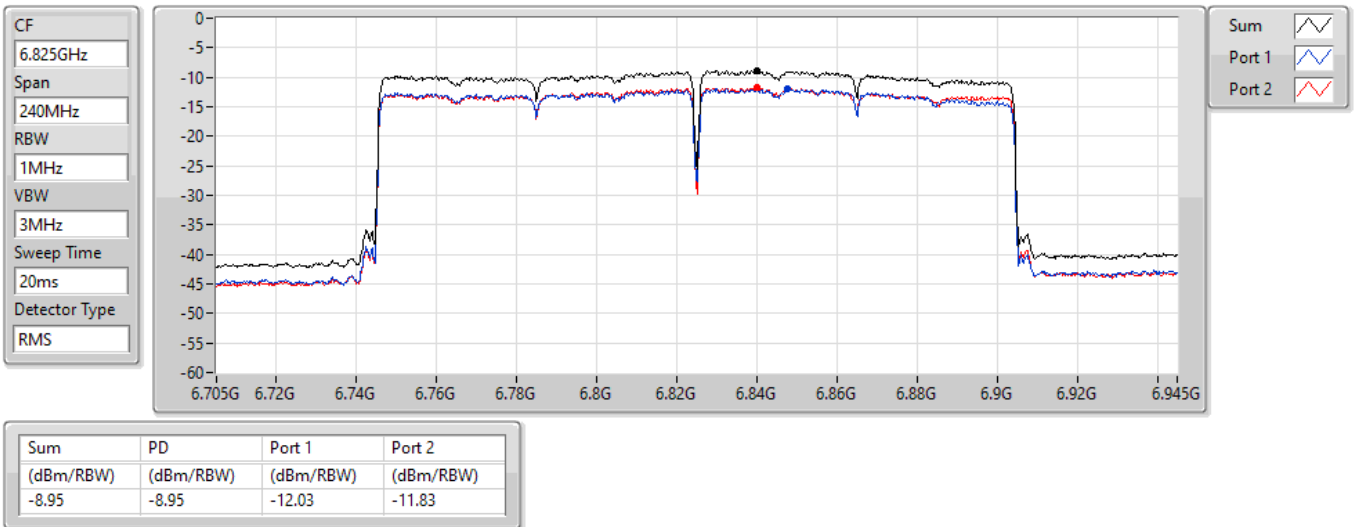


802.11ax HEW160-BF_Nss1,(MCS0)_2TX

6825MHz Straddle 6.525-6.875GHz

PSD

23/06/2022

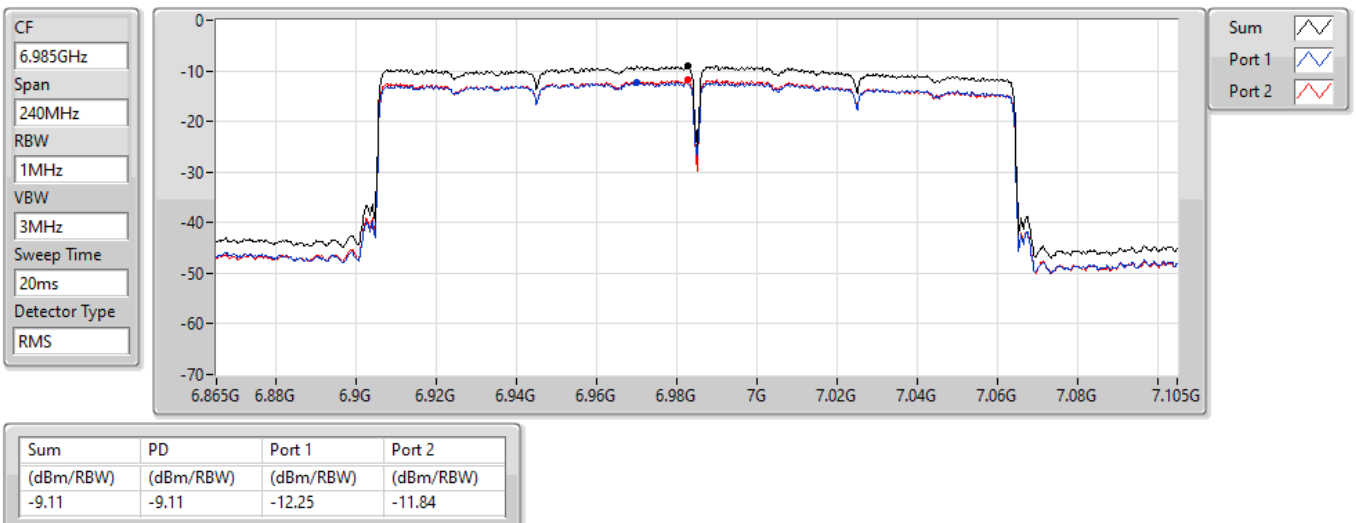


802.11ax HEW160-BF_Nss1,(MCS0)_2TX

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	-13.18	-5.17

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	-12.28	-12.18	-9.23	-1.22	-1.00
6195MHz	Pass	8.01	-12.55	-11.94	-9.25	-1.24	-1.00
6415MHz	Pass	8.01	-12.47	-11.86	-9.15	-1.14	-1.00
6435MHz	Pass	8.01	-12.34	-11.82	-9.09	-1.08	-1.00
6475MHz	Pass	8.01	-12.23	-11.89	-9.08	-1.07	-1.00
6515MHz	Pass	8.01	-12.29	-11.71	-9.03	-1.02	-1.00
6535MHz	Pass	8.01	-12.26	-11.75	-9.02	-1.01	-1.00
6695MHz	Pass	8.01	-12.27	-12.06	-9.22	-1.21	-1.00
6855MHz	Pass	8.01	-11.91	-12.38	-9.15	-1.14	-1.00
6875MHz Straddle 6.525-6.875GHz	Pass	8.01	-12.42	-11.98	-9.20	-1.19	-1.00
6895MHz	Pass	8.01	-12.21	-11.93	-9.09	-1.08	-1.00
6995MHz	Pass	8.01	-12.19	-11.89	-9.07	-1.06	-1.00
7095MHz	Pass	8.01	-12.12	-12.1	-9.12	-1.11	-1.00
7115MHz	Pass	8.01	-12.27	-12.17	-9.23	-1.22	-1.00
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5965MHz	Pass	8.01	-12.04	-12.22	-9.12	-1.11	-1.00
6205MHz	Pass	8.01	-12.13	-12.25	-9.23	-1.22	-1.00
6405MHz	Pass	8.01	-11.98	-12.01	-9.04	-1.03	-1.00
6445MHz	Pass	8.01	-12.08	-11.8	-9.04	-1.03	-1.00
6485MHz	Pass	8.01	-12.09	-11.88	-9.04	-1.03	-1.00
6525MHz Straddle 6.425-6.525GHz	Pass	8.01	-12.03	-12.1	-9.11	-1.10	-1.00
6565MHz	Pass	8.01	-11.99	-12.03	-9.08	-1.07	-1.00
6685MHz	Pass	8.01	-12.06	-12.2	-9.18	-1.17	-1.00
6845MHz	Pass	8.01	-11.92	-12.22	-9.08	-1.07	-1.00
6885MHz Straddle 6.525-6.875GHz	Pass	8.01	-12	-12.44	-9.21	-1.20	-1.00
6925MHz	Pass	8.01	-12.2	-12.21	-9.24	-1.23	-1.00
7005MHz	Pass	8.01	-12.01	-12.1	-9.04	-1.03	-1.00
7085MHz	Pass	8.01	-12.41	-11.81	-9.09	-1.08	-1.00
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5985MHz	Pass	8.01	-11.94	-12.36	-9.13	-1.12	-1.00
6225MHz	Pass	8.01	-12.17	-12.24	-9.24	-1.23	-1.00
6385MHz	Pass	8.01	-11.96	-11.98	-9.03	-1.02	-1.00
6465MHz	Pass	8.01	-11.94	-12.03	-9.03	-1.02	-1.00
6545MHz Straddle 6.425-6.525GHz	Pass	8.01	-11.89	-12.09	-9.05	-1.04	-1.00
6625MHz	Pass	8.01	-11.77	-12.12	-9.03	-1.02	-1.00
6705MHz	Pass	8.01	-11.93	-12.19	-9.17	-1.16	-1.00
6785MHz	Pass	8.01	-11.98	-12.16	-9.09	-1.08	-1.00
6865MHz Straddle 6.525-6.875GHz	Pass	8.01	-12.18	-12.22	-9.19	-1.18	-1.00
6945MHz	Pass	8.01	-12.19	-12.1	-9.20	-1.19	-1.00
7025MHz	Pass	8.01	-12.44	-11.88	-9.18	-1.17	-1.00
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
6025MHz	Pass	8.01	-12.08	-12.14	-9.12	-1.11	-1.00
6185MHz	Pass	8.01	-12.12	-12.05	-9.07	-1.06	-1.00
6345MHz	Pass	8.01	-11.86	-12.2	-9.05	-1.04	-1.00
6505MHz Straddle 6.425-6.525GHz	Pass	8.01	-11.97	-12.15	-9.09	-1.08	-1.00
6665MHz	Pass	8.01	-11.93	-12.18	-9.12	-1.11	-1.00
6825MHz Straddle 6.525-6.875GHz	Pass	8.01	-12.21	-12.19	-9.19	-1.18	-1.00
6985MHz	Pass	8.01	-12.25	-11.84	-13.18	-5.17	-1.00

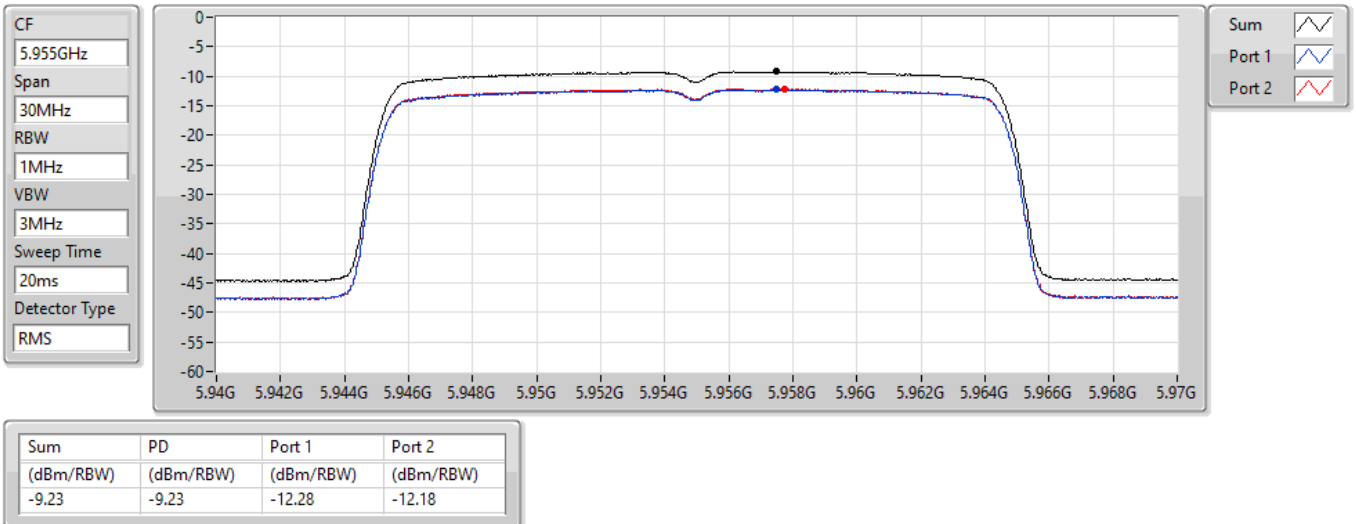
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
 PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

5955MHz

PSD

15/06/2022

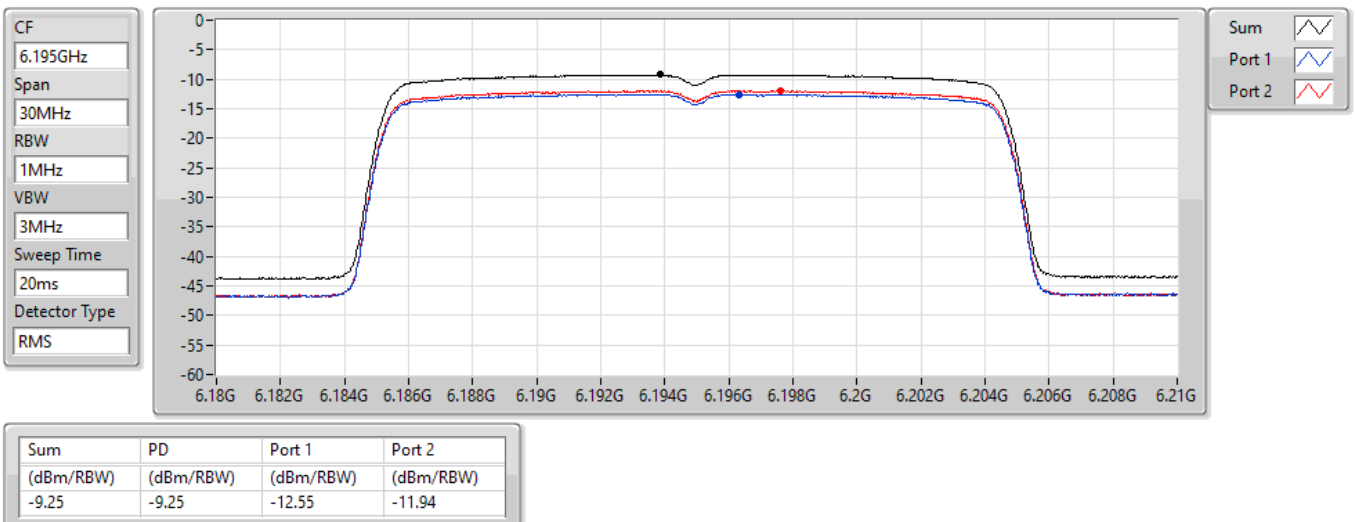


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

6195MHz

PSD

15/06/2022

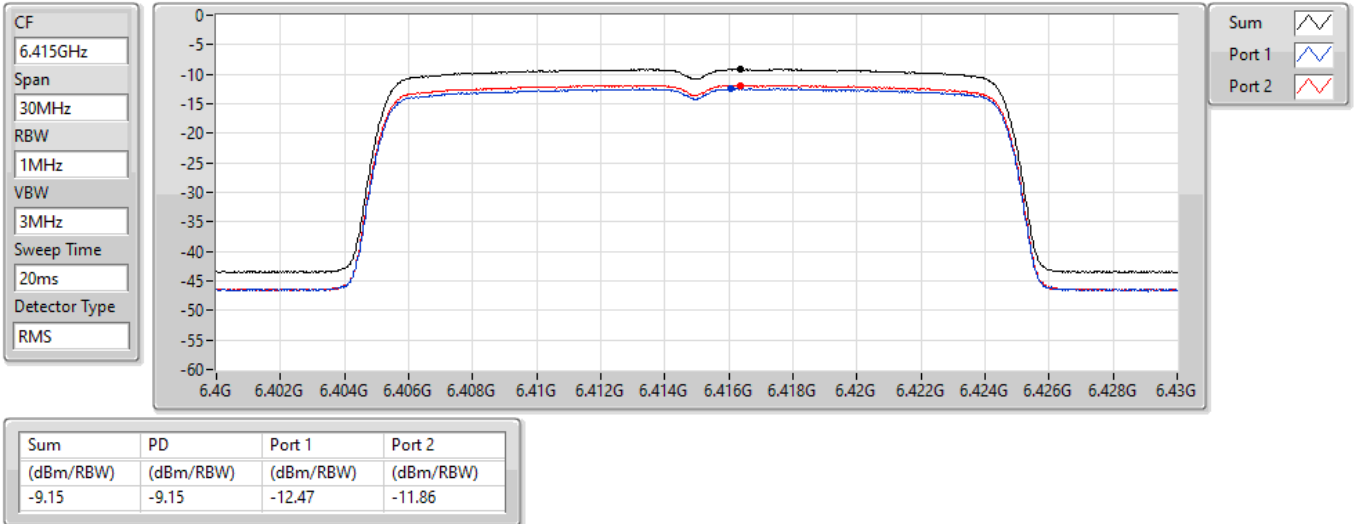


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

6415MHz

15/06/2022

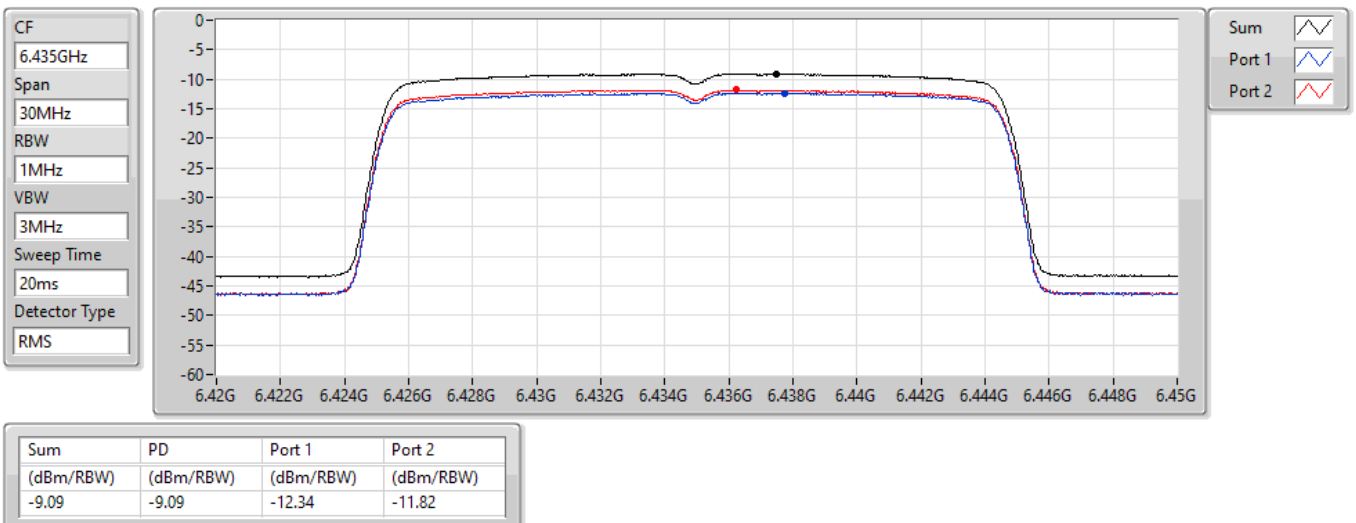


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

6435MHz

15/06/2022

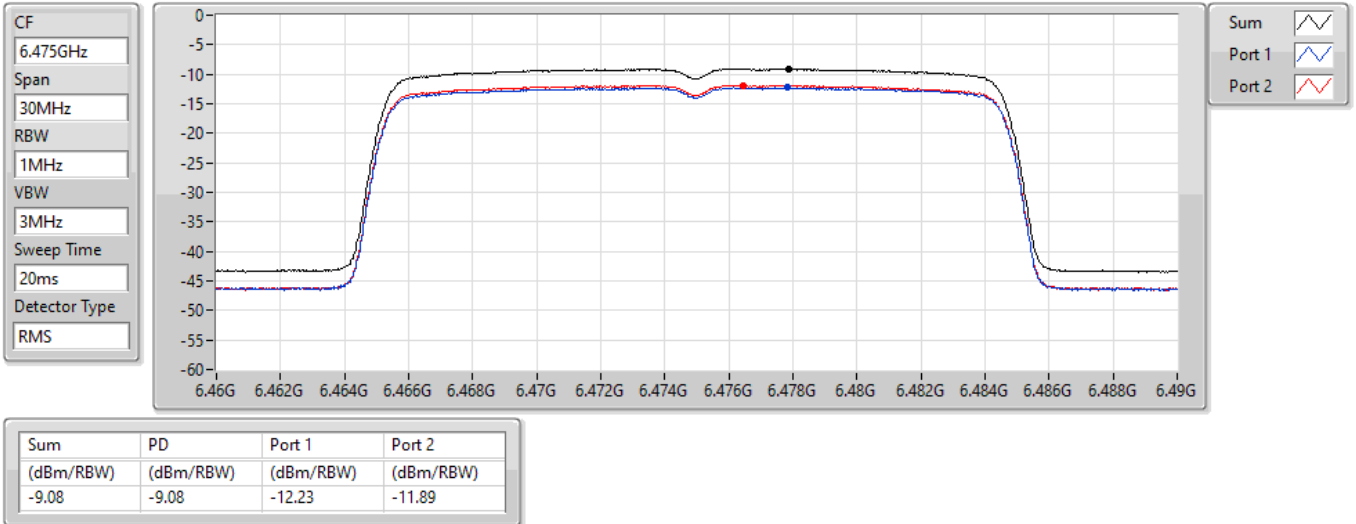


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

6475MHz

PSD

15/06/2022

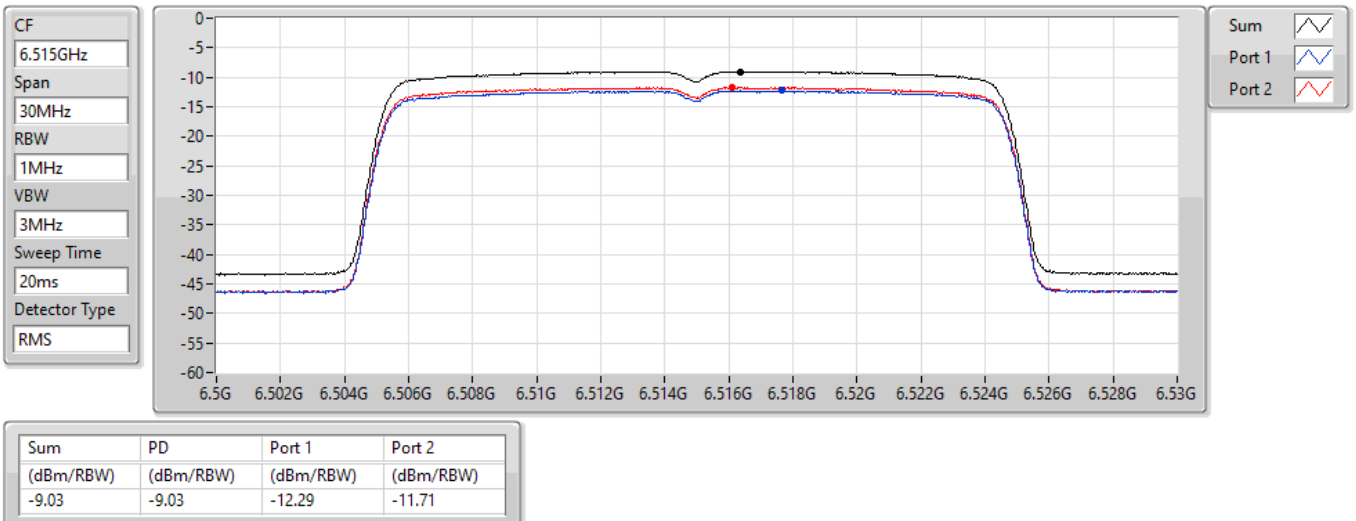


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

6515MHz

PSD

15/06/2022

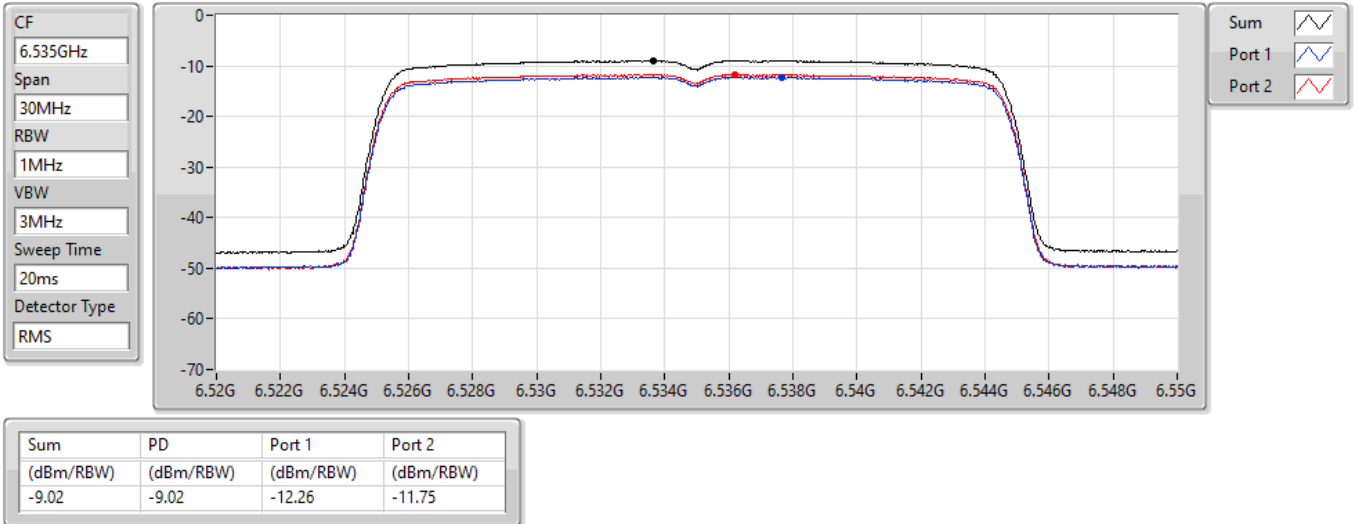


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

6535MHz

15/06/2022

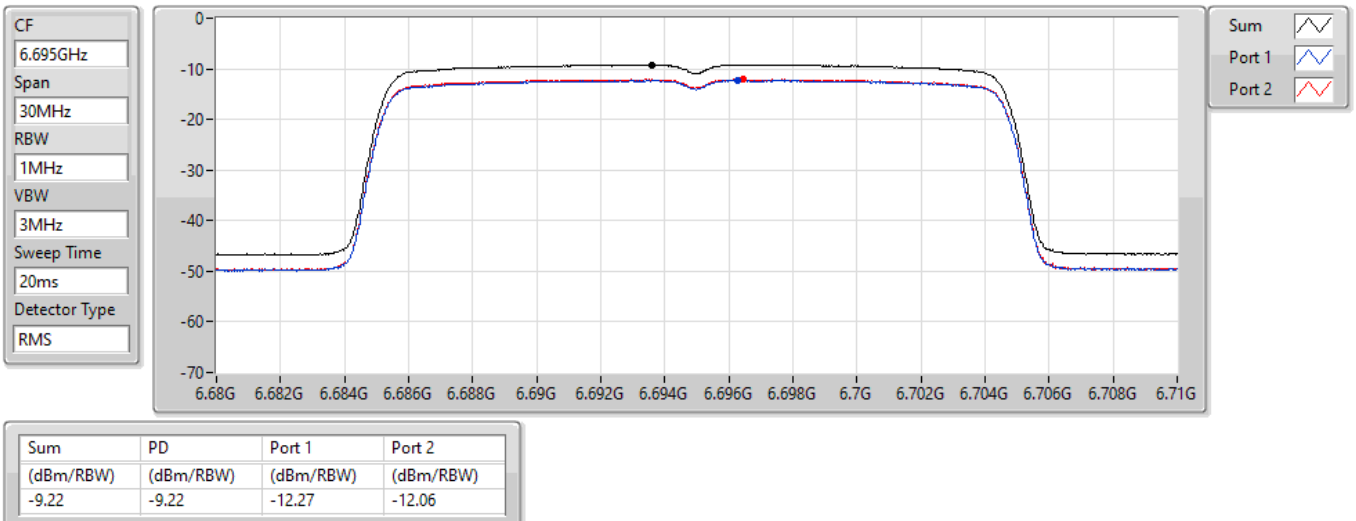


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

6695MHz

15/06/2022

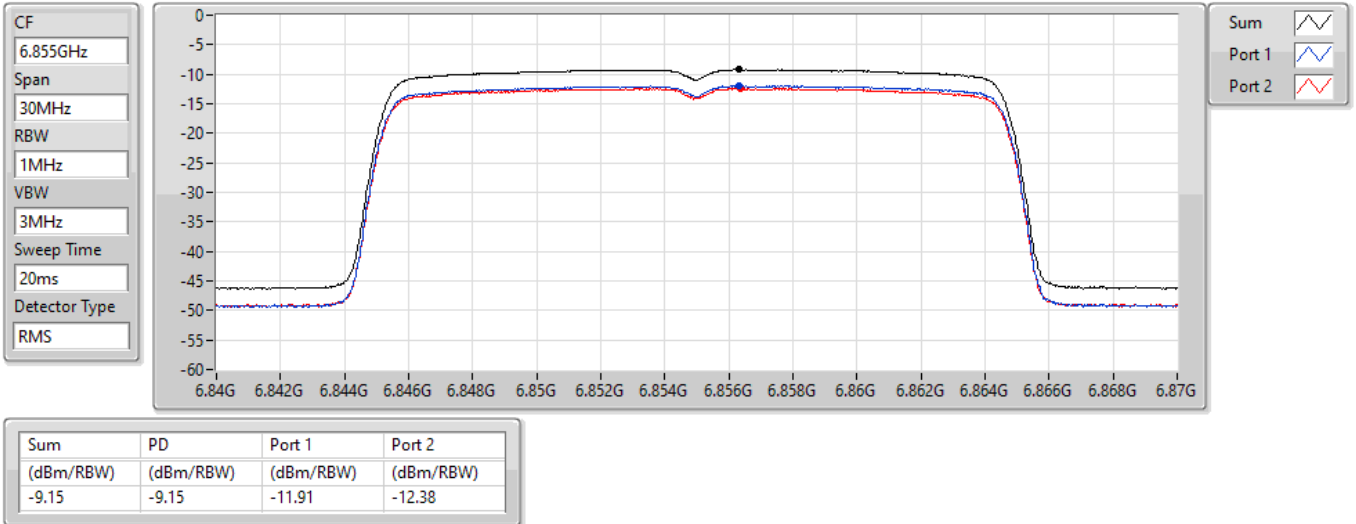


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

6855MHz

PSD

15/06/2022

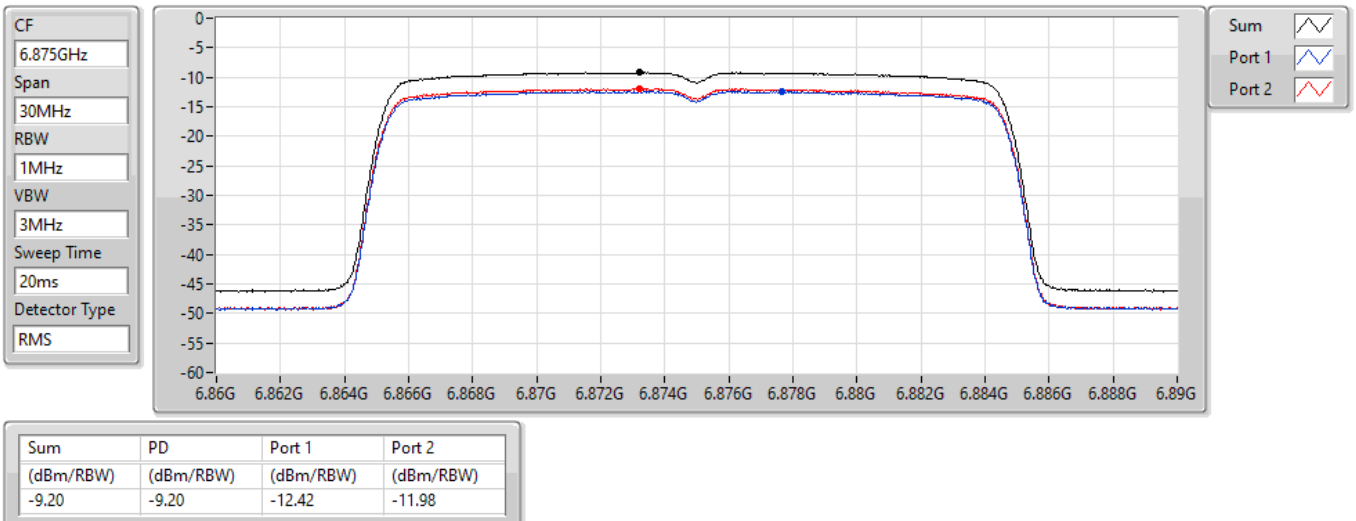


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

6875MHz Straddle 6.525-6.875GHz

PSD

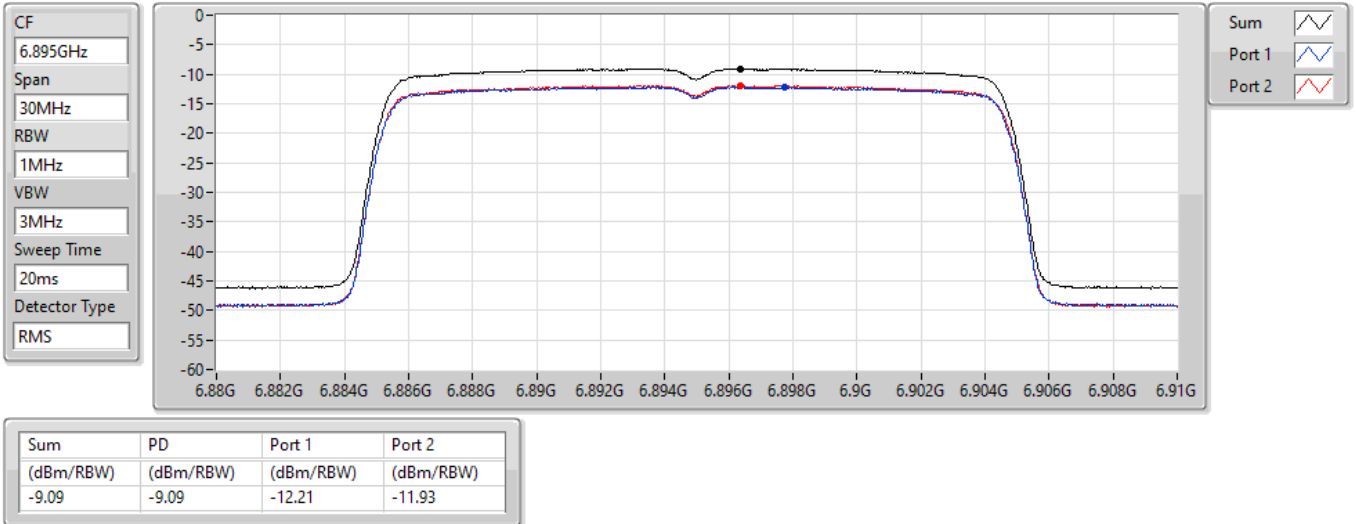
15/06/2022



802.11ax HEW20-BF_Nss1,(MCS0)_2TX

6895MHz

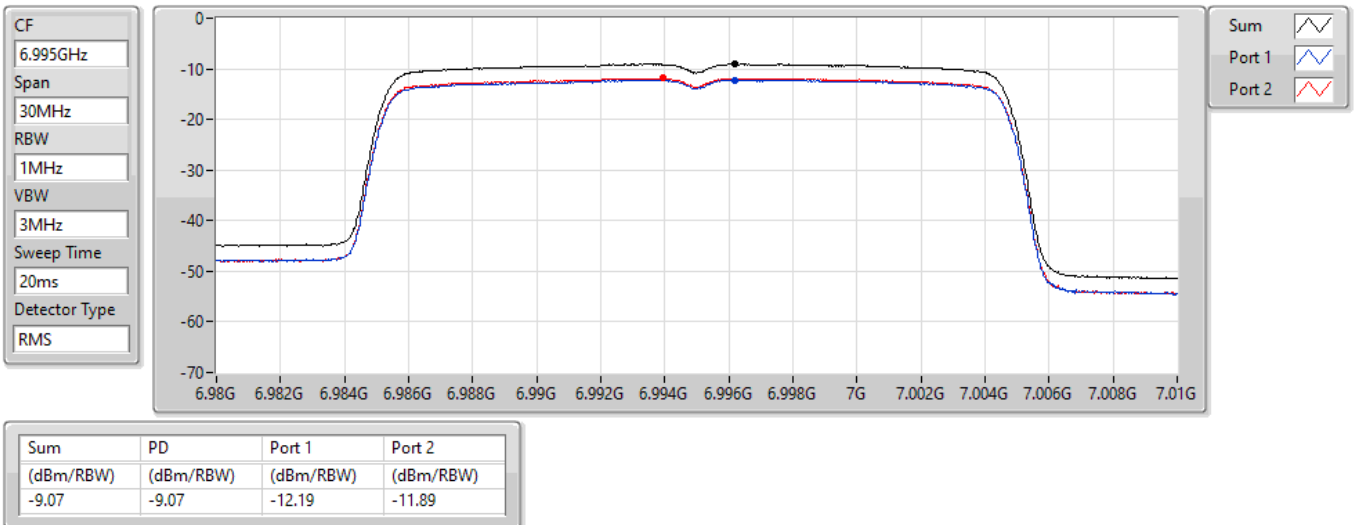
15/06/2022



802.11ax HEW20-BF_Nss1,(MCS0)_2TX

6995MHz

15/06/2022

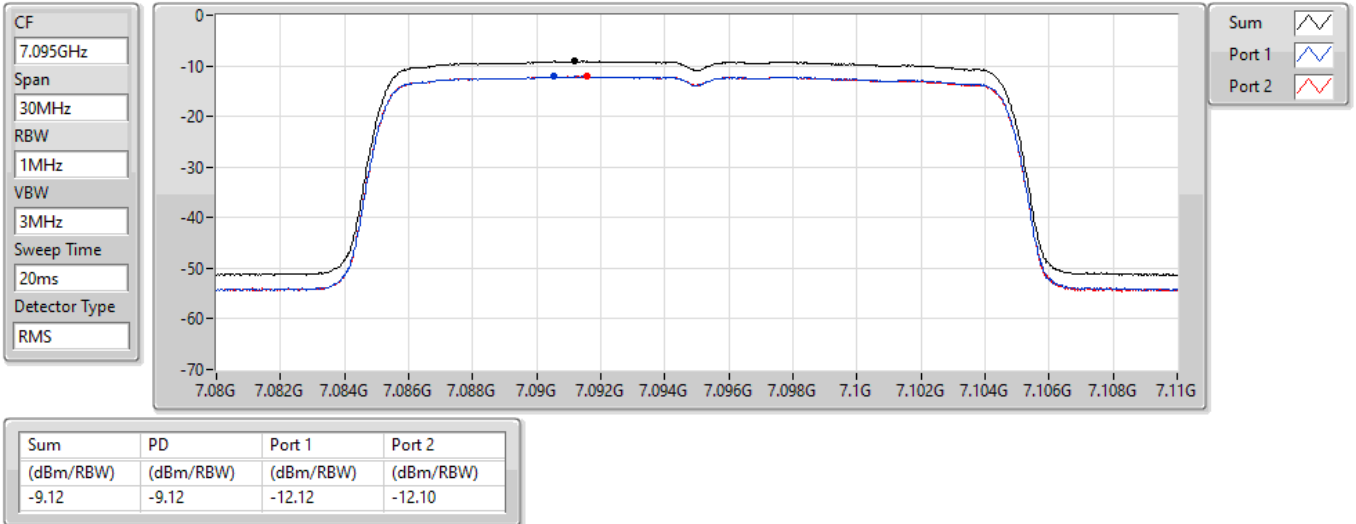


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

7095MHz

PSD

15/06/2022

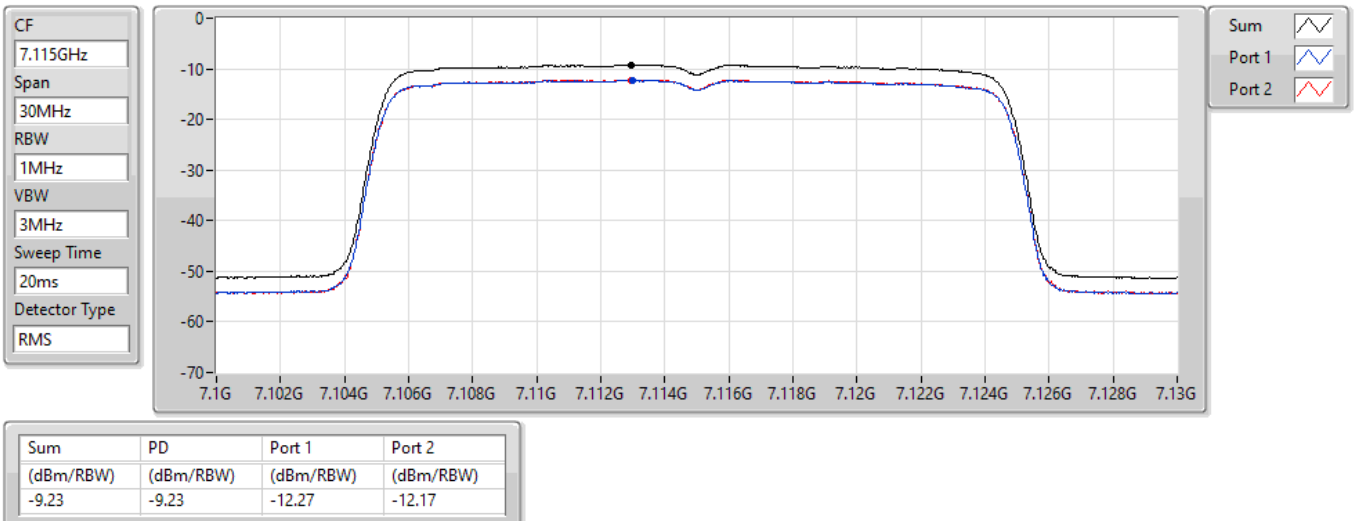


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

7115MHz

PSD

15/06/2022

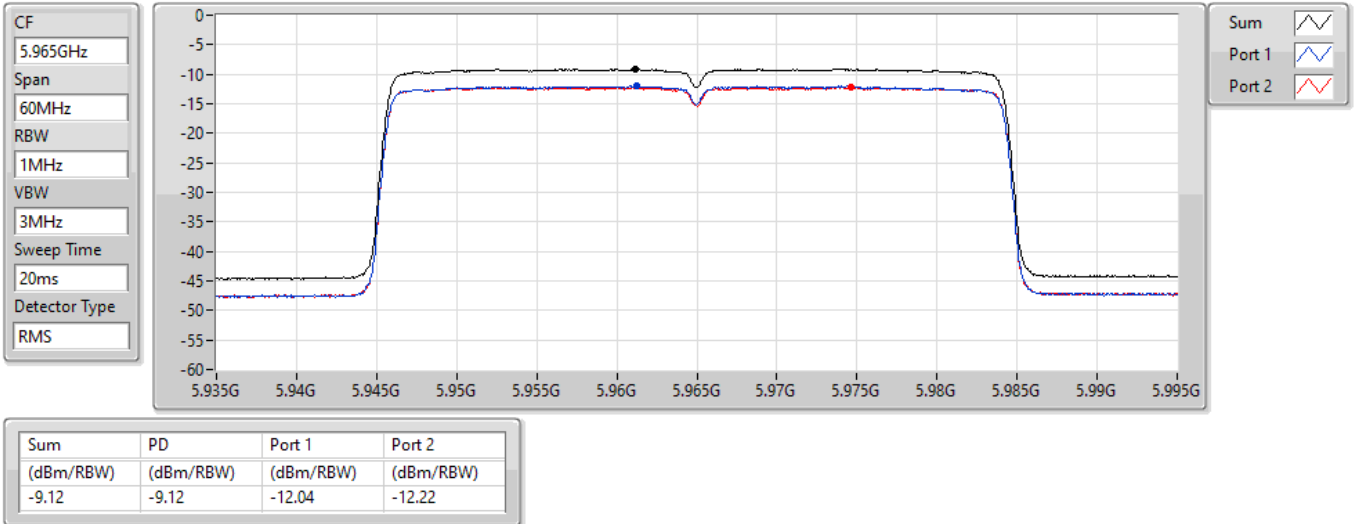


802.11ax HEW40-BF_Nss1,(MCS0)_2TX

PSD

5965MHz

15/06/2022

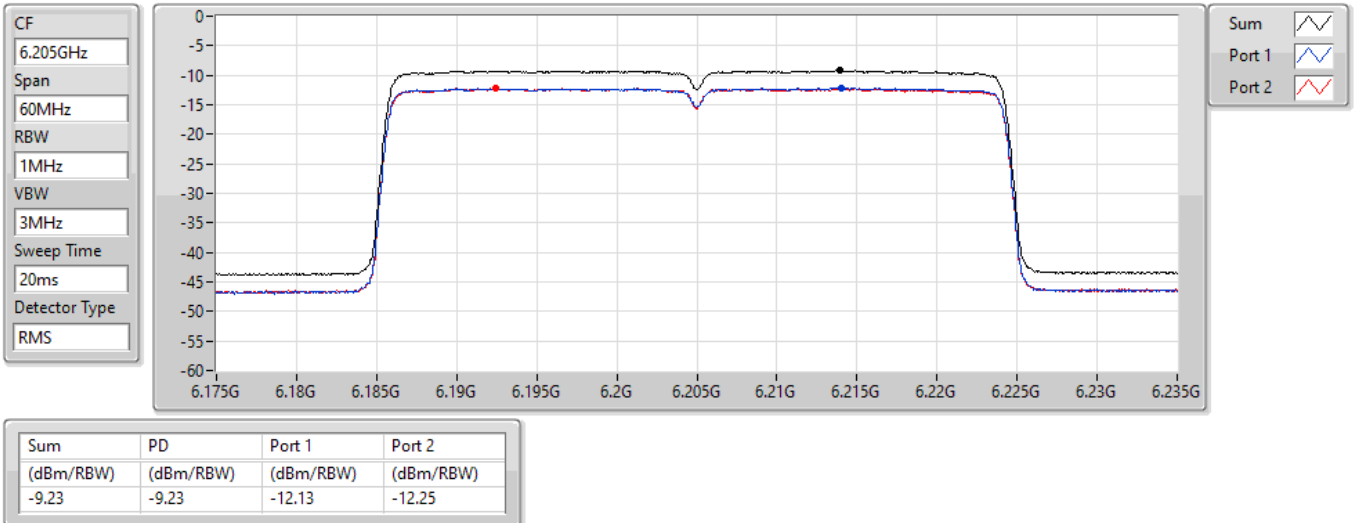


802.11ax HEW40-BF_Nss1,(MCS0)_2TX

PSD

6205MHz

15/06/2022

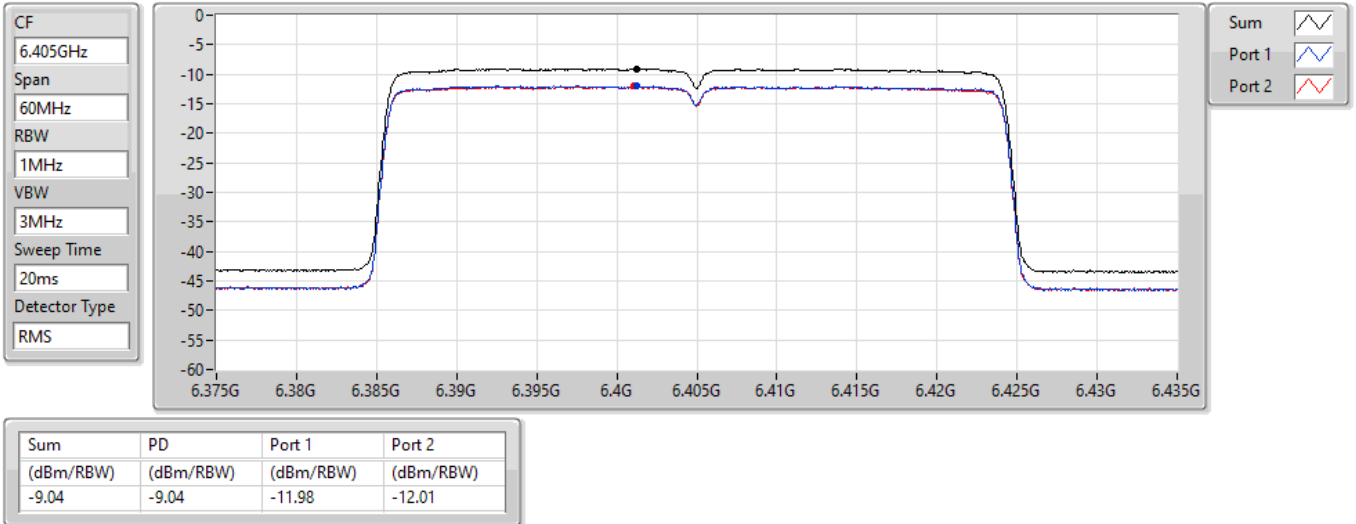


802.11ax HEW40-BF_Nss1,(MCS0)_2TX

6405MHz

PSD

15/06/2022

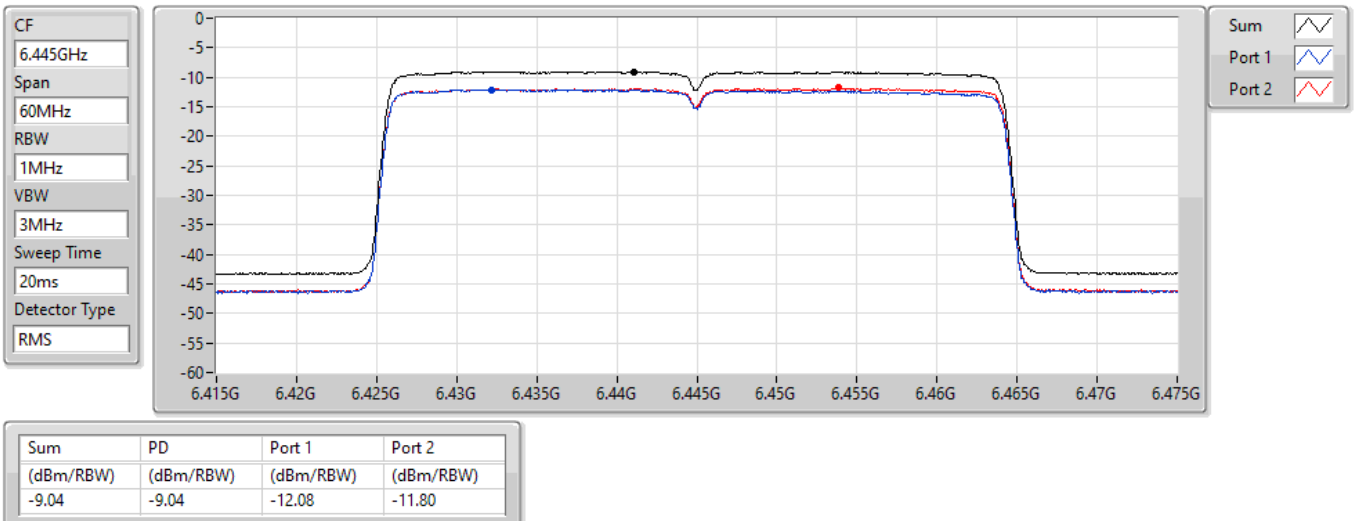


802.11ax HEW40-BF_Nss1,(MCS0)_2TX

6445MHz

PSD

15/06/2022

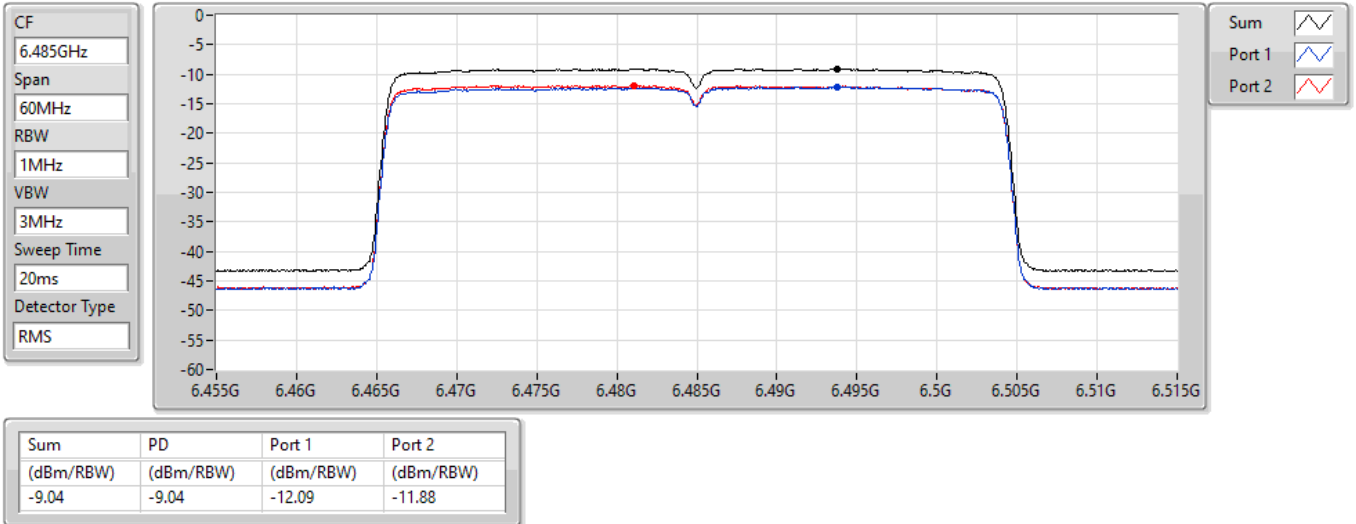


802.11ax HEW40-BF_Nss1,(MCS0)_2TX

6485MHz

PSD

15/06/2022

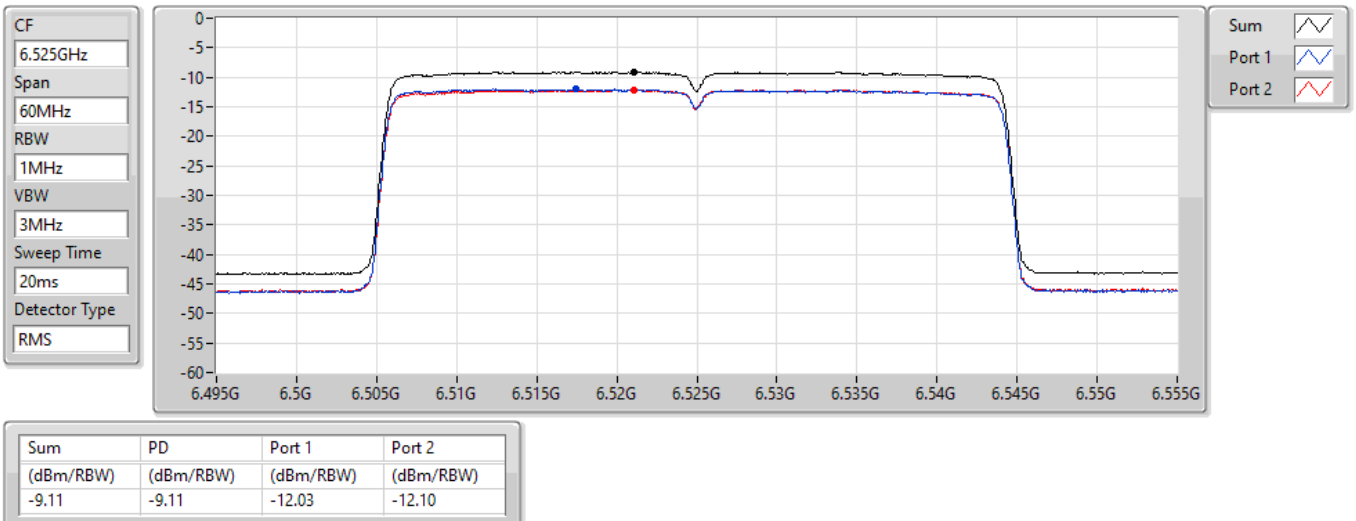


802.11ax HEW40-BF_Nss1,(MCS0)_2TX

6525MHz Straddle 6.425-6.525GHz

PSD

15/06/2022

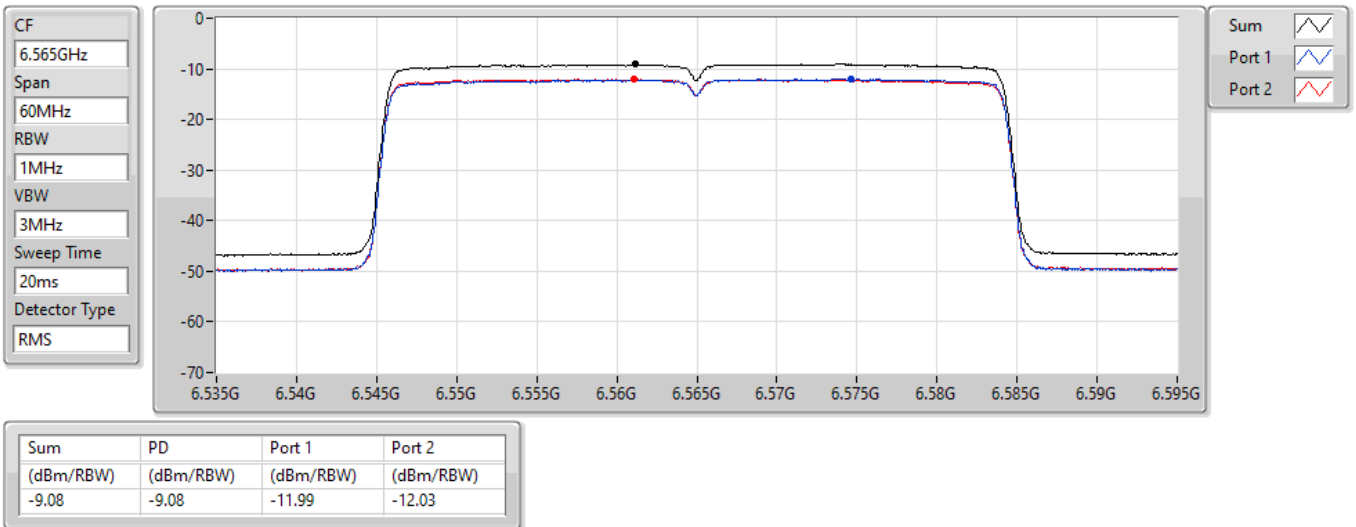


802.11ax HEW40-BF_Nss1,(MCS0)_2TX

PSD

6565MHz

15/06/2022

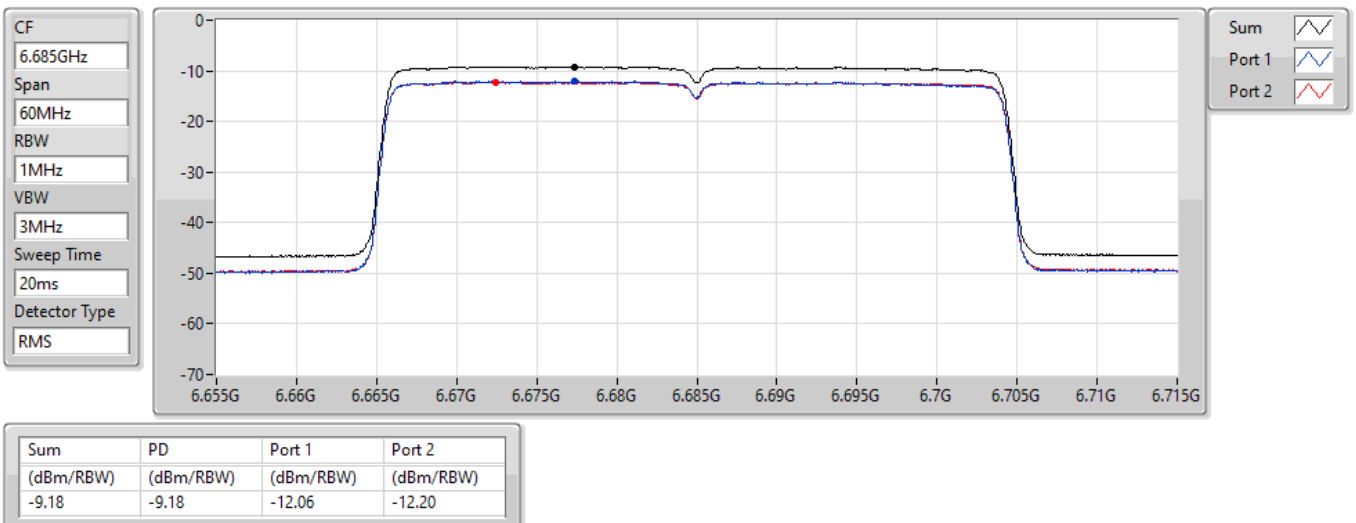


802.11ax HEW40-BF_Nss1,(MCS0)_2TX

PSD

6685MHz

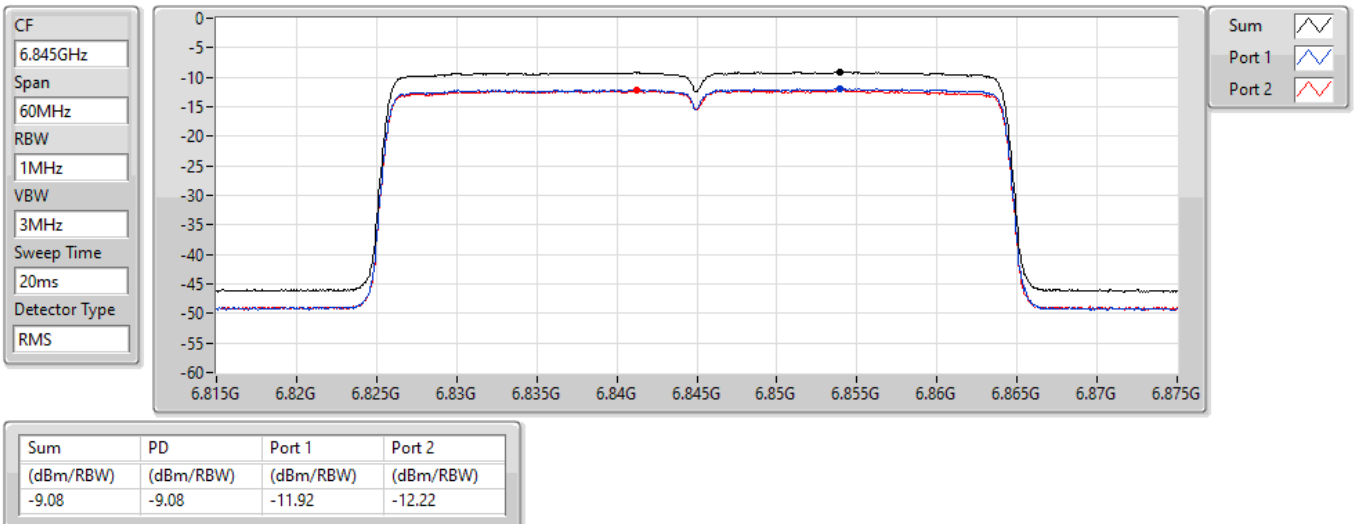
15/06/2022



802.11ax HEW40-BF_Nss1,(MCS0)_2TX

6845MHz

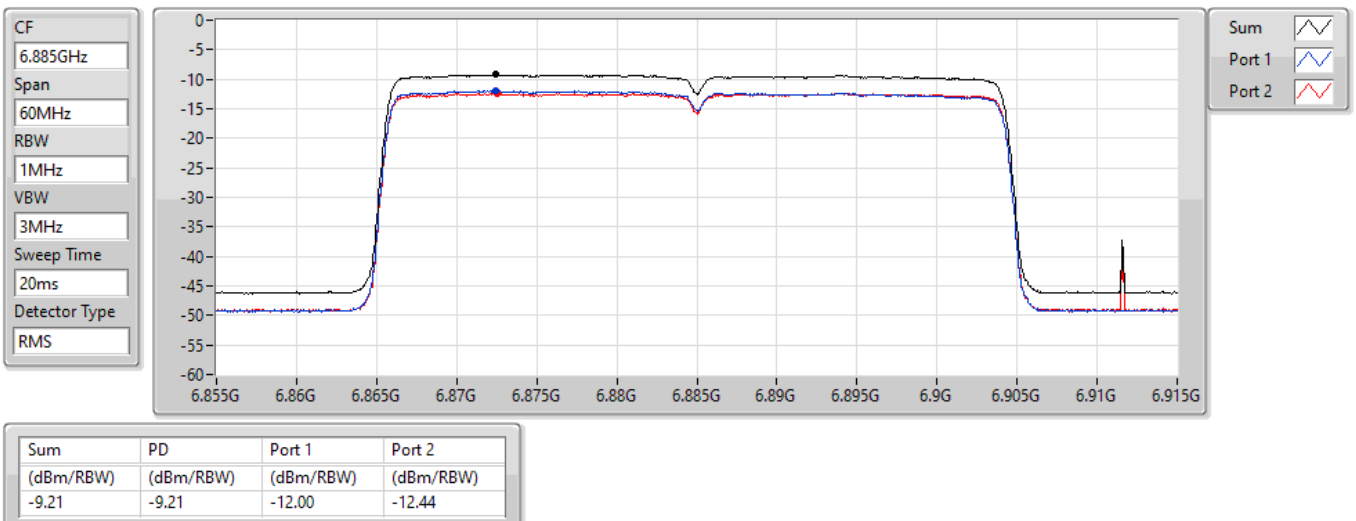
15/06/2022



802.11ax HEW40-BF_Nss1,(MCS0)_2TX

6885MHz Straddle 6.525-6.875GHz

15/06/2022

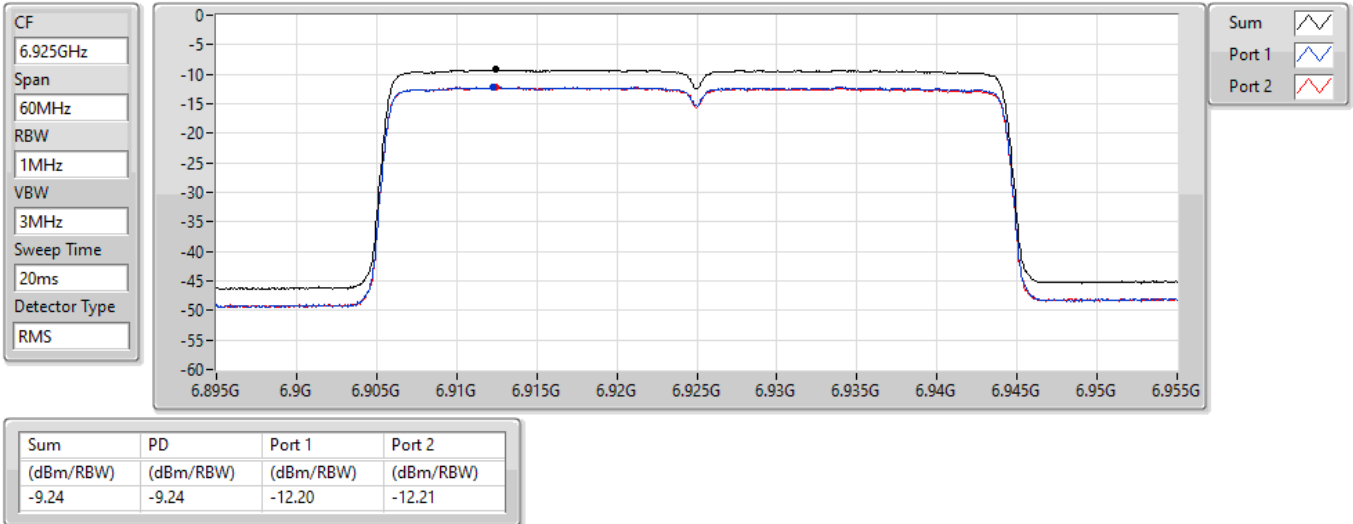


802.11ax HEW40-BF_Nss1,(MCS0)_2TX

6925MHz

PSD

15/06/2022

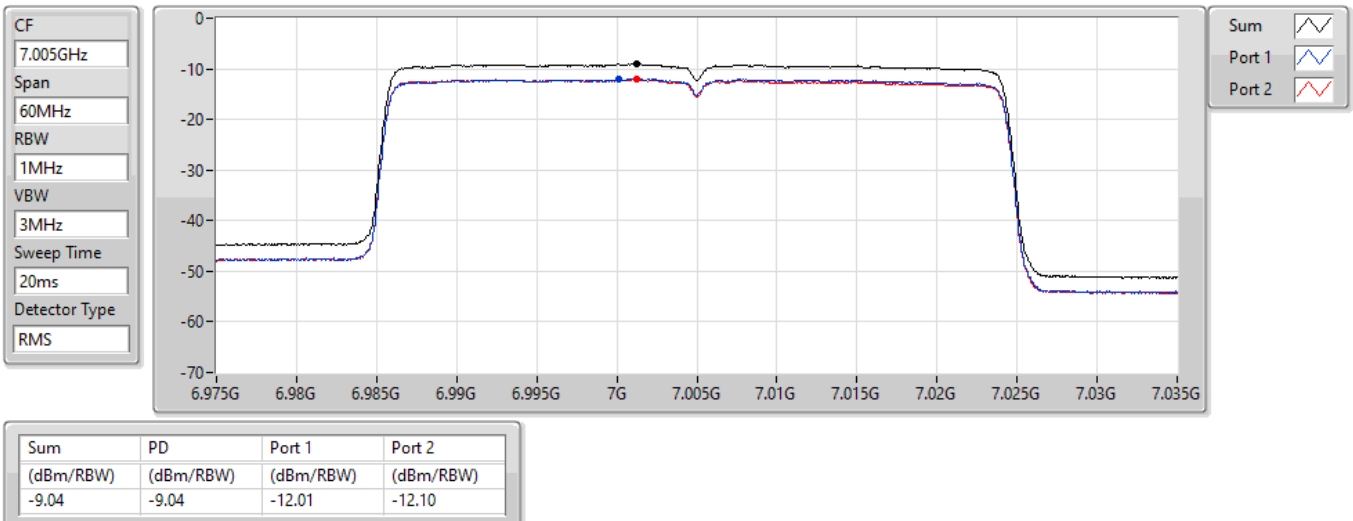


802.11ax HEW40-BF_Nss1,(MCS0)_2TX

7005MHz

PSD

15/06/2022

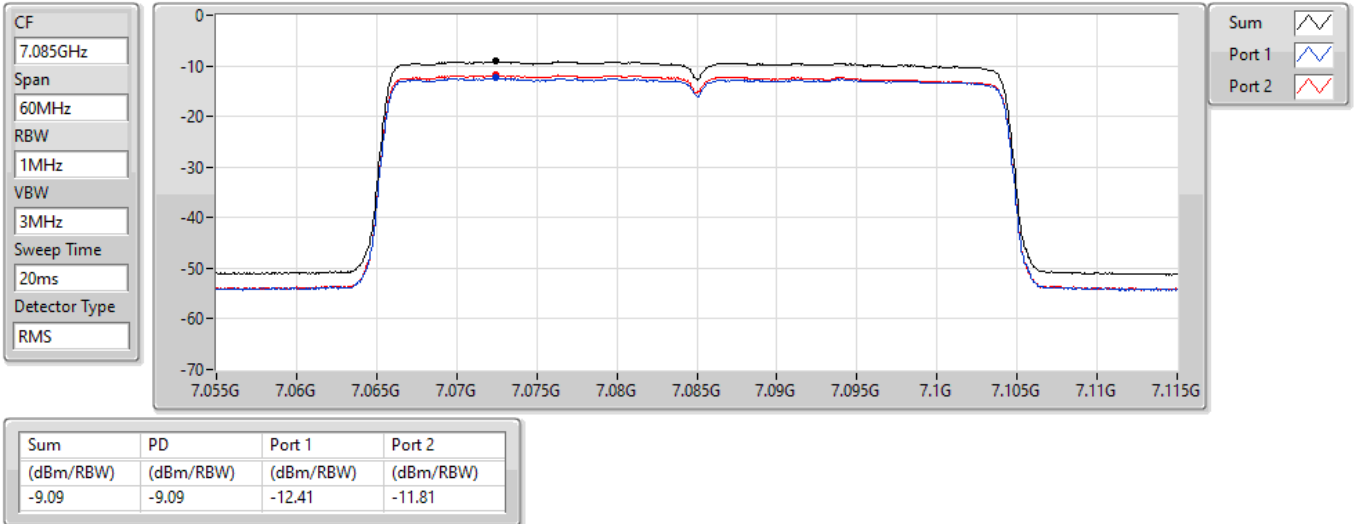


802.11ax HEW40-BF_Nss1,(MCS0)_2TX

7085MHz

PSD

15/06/2022

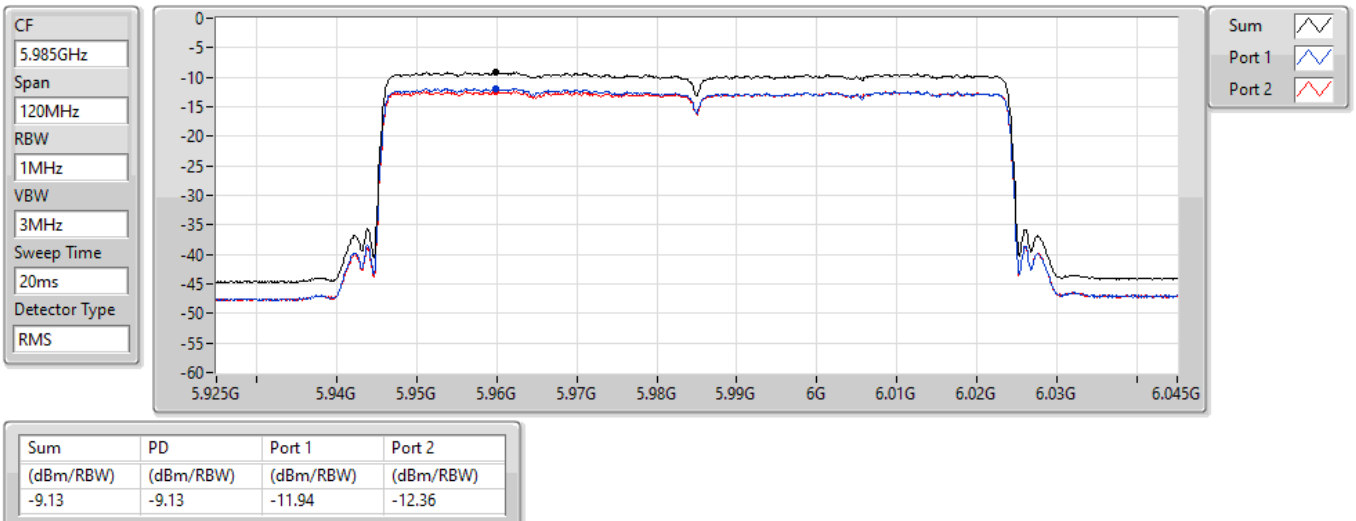


802.11ax HEW80-BF_Nss1,(MCS0)_2TX

5985MHz

PSD

16/06/2022

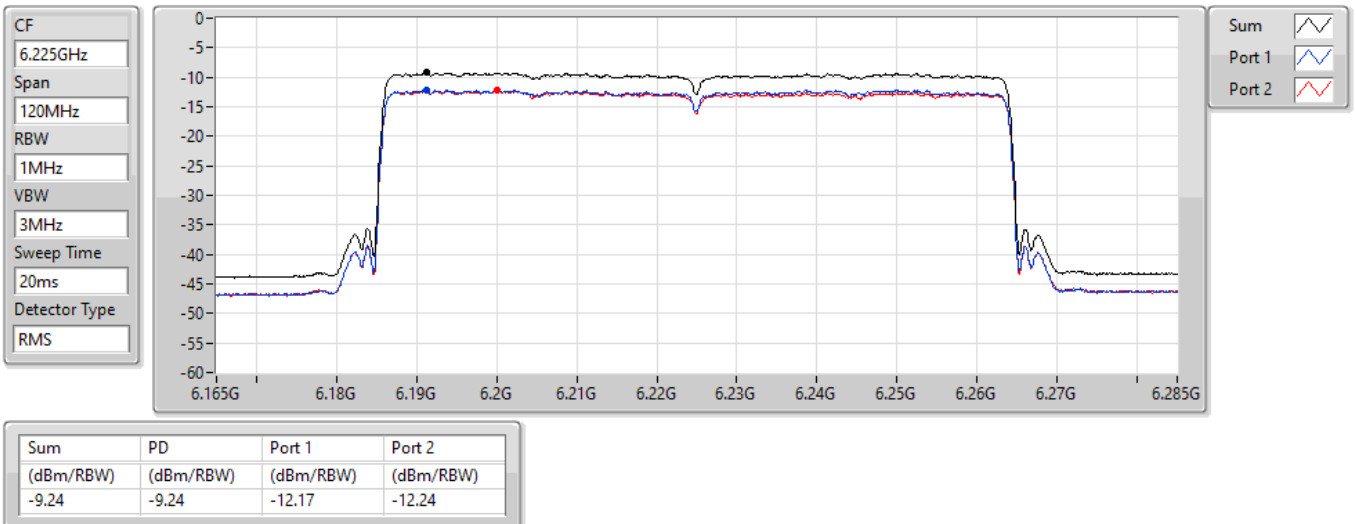


802.11ax HEW80-BF_Nss1,(MCS0)_2TX

PSD

6225MHz

16/06/2022

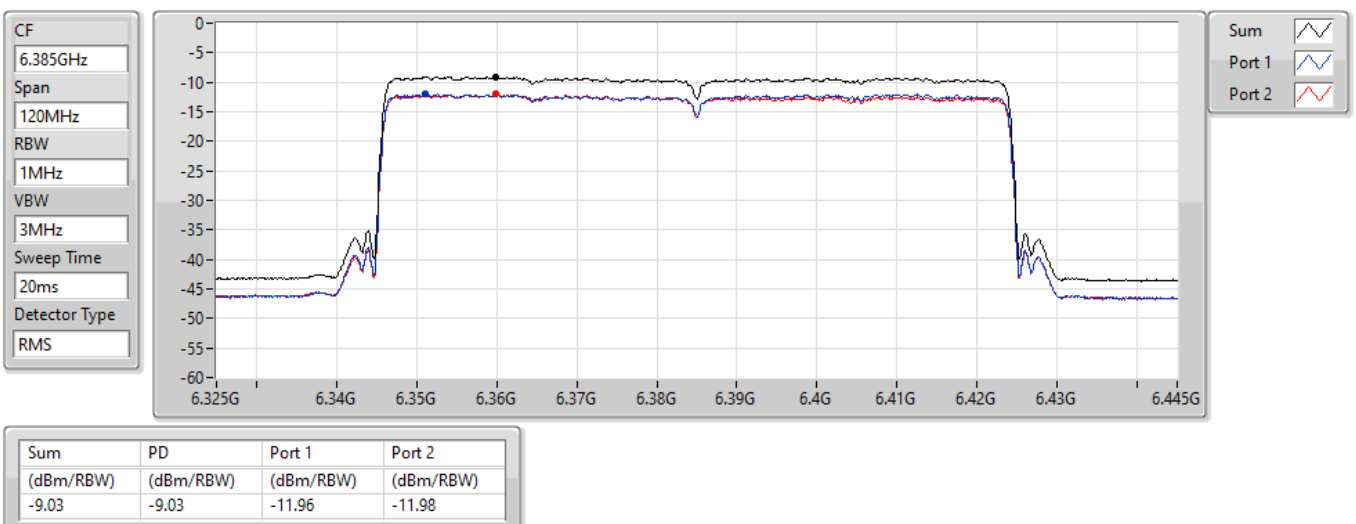


802.11ax HEW80-BF_Nss1,(MCS0)_2TX

PSD

6385MHz

16/06/2022

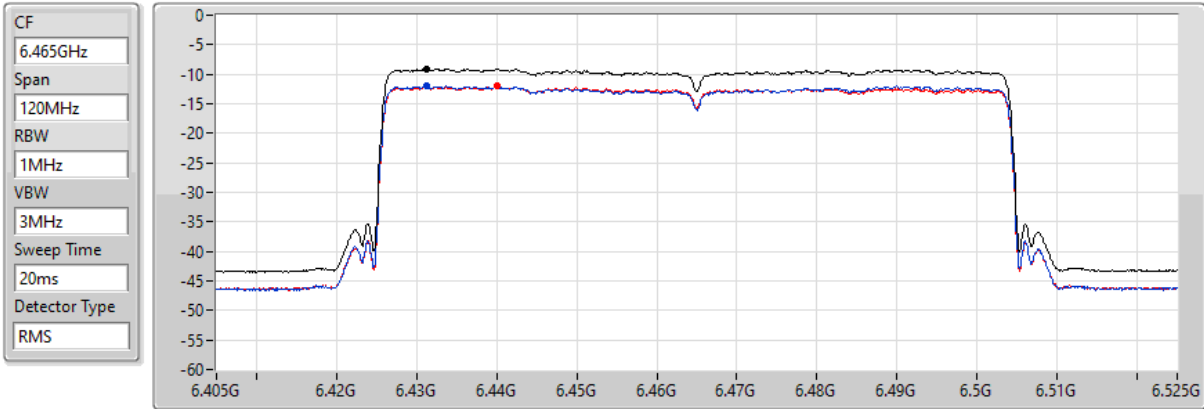


802.11ax HEW80-BF_Nss1,(MCS0)_2TX

6465MHz

PSD

16/06/2022



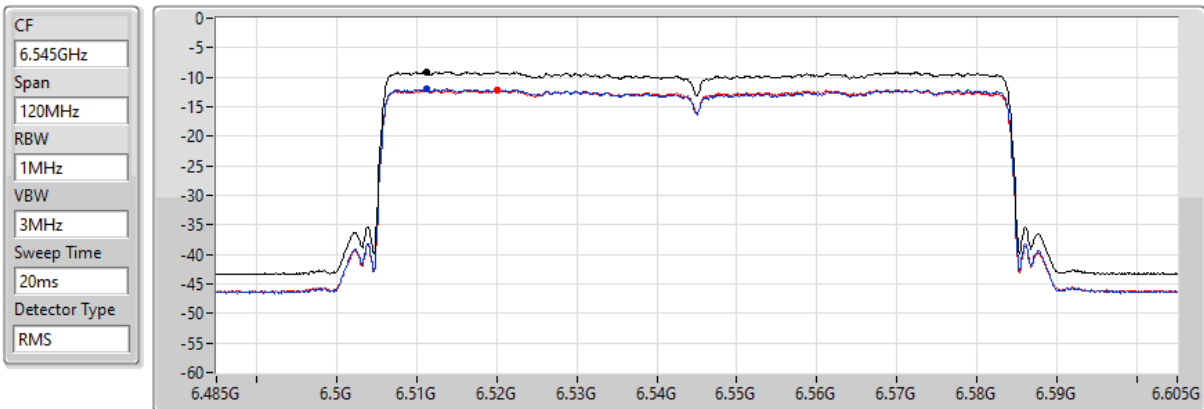
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-9.03	-9.03	-11.94	-12.03

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

6545MHz Straddle 6.425-6.525GHz

PSD

16/06/2022



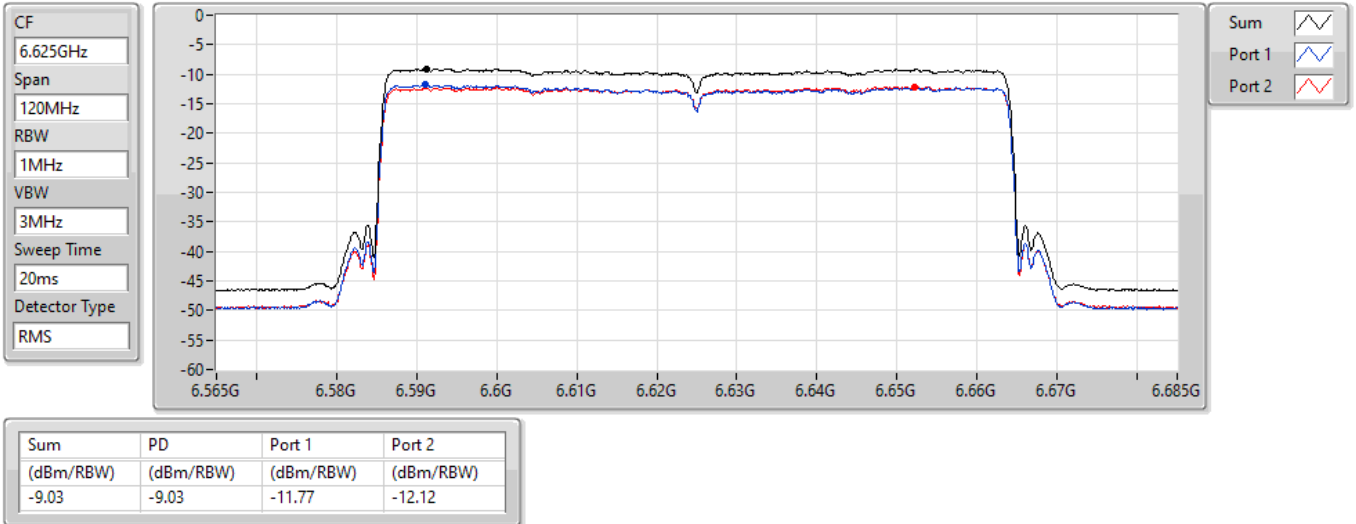
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-9.05	-9.05	-11.89	-12.09

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

PSD

6625MHz

16/06/2022

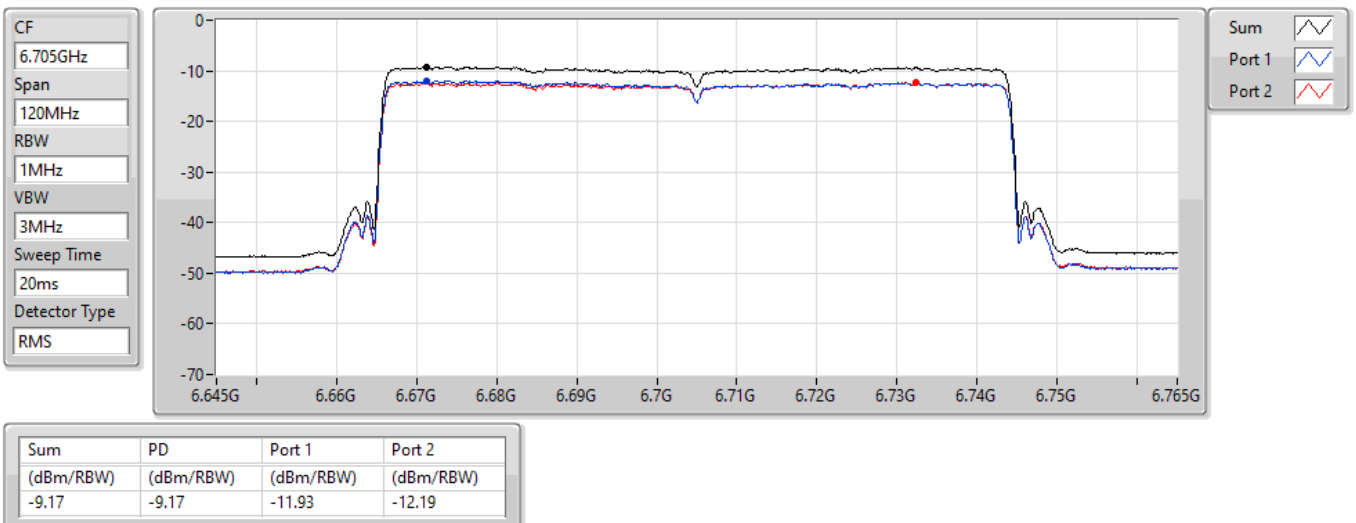


802.11ax HEW80-BF_Nss1,(MCS0)_2TX

PSD

6705MHz

16/06/2022

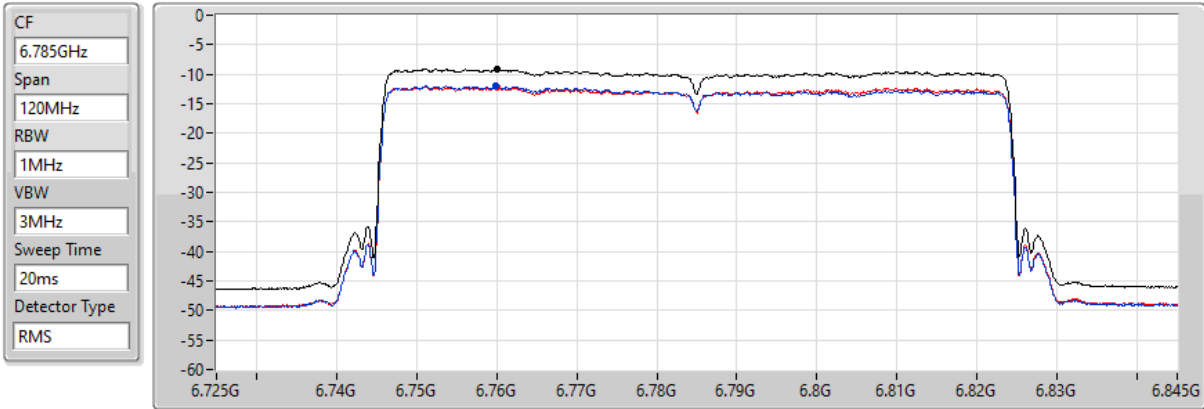


802.11ax HEW80-BF_Nss1,(MCS0)_2TX

6785MHz

PSD

16/06/2022



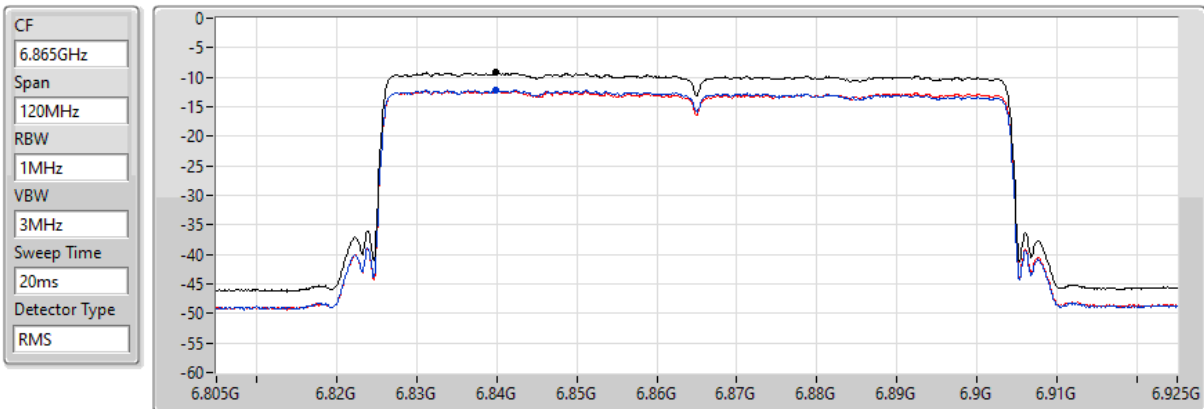
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-9.09	-9.09	-11.98	-12.16

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

6865MHz Straddle 6.525-6.875GHz

PSD

16/06/2022



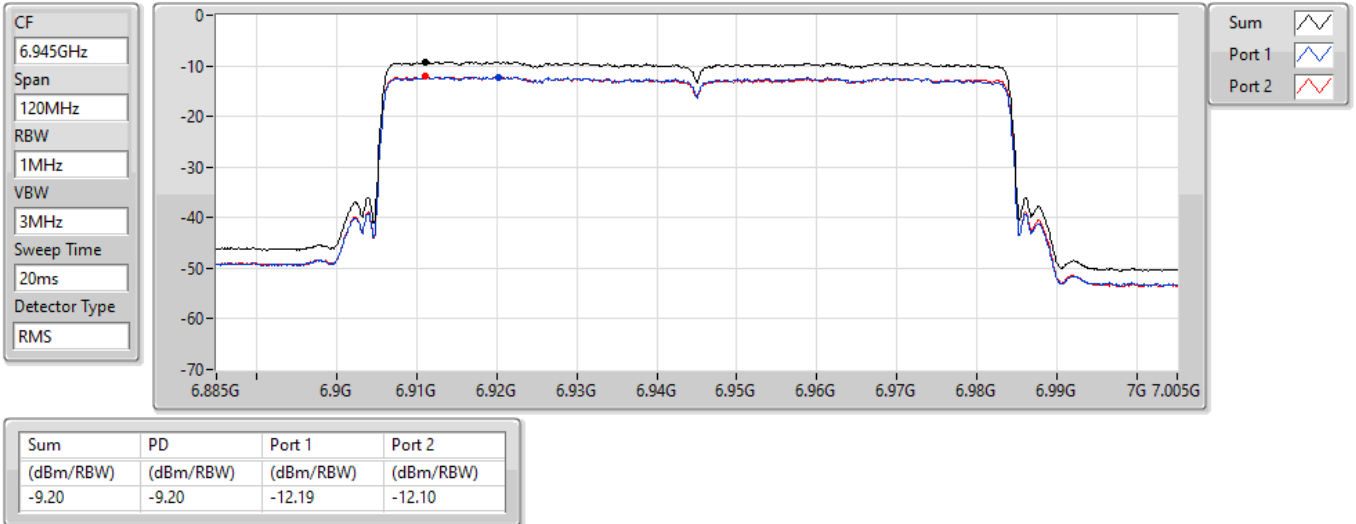
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-9.19	-9.19	-12.18	-12.22

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

PSD

6945MHz

16/06/2022

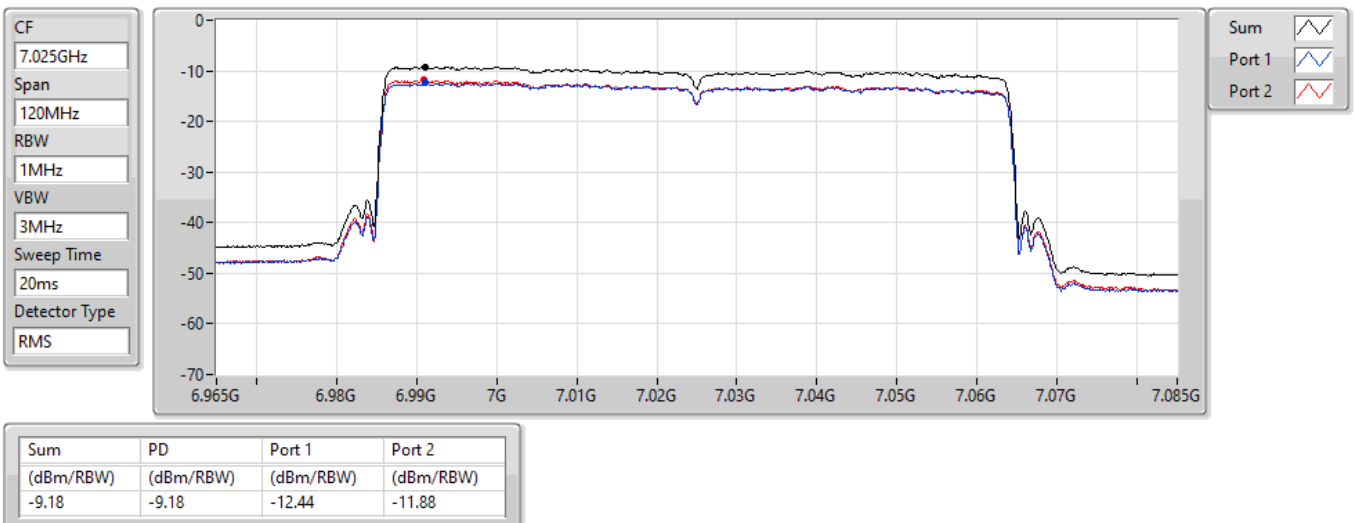


802.11ax HEW80-BF_Nss1,(MCS0)_2TX

PSD

7025MHz

16/06/2022

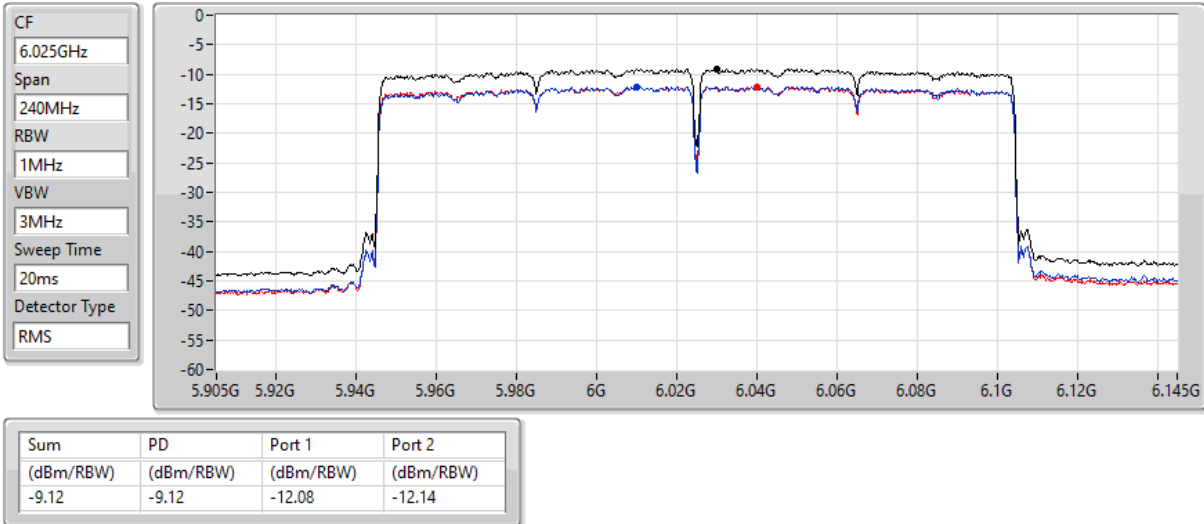


802.11ax HEW160-BF_Nss1,(MCS0)_2TX

6025MHz

PSD

17/06/2022

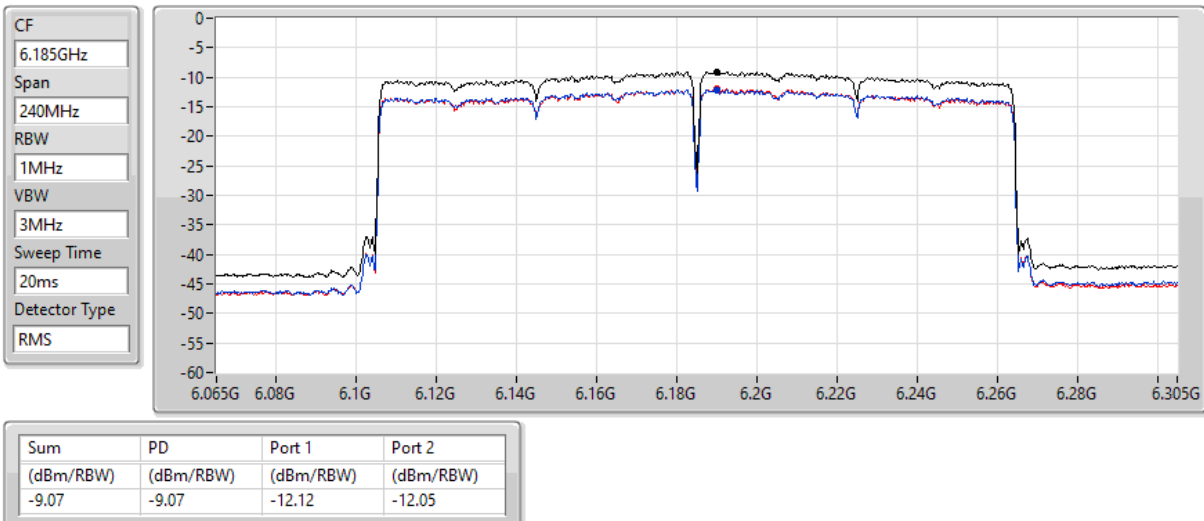


802.11ax HEW160-BF_Nss1,(MCS0)_2TX

6185MHz

PSD

17/06/2022

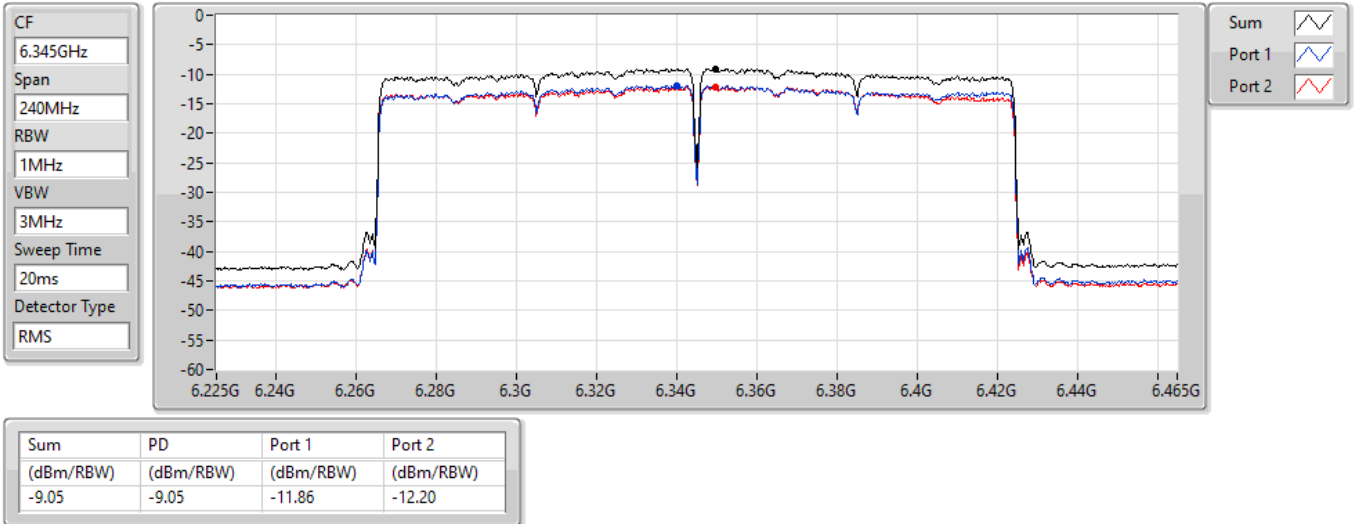


802.11ax HEW160-BF_Nss1,(MCS0)_2TX

6345MHz

PSD

17/06/2022

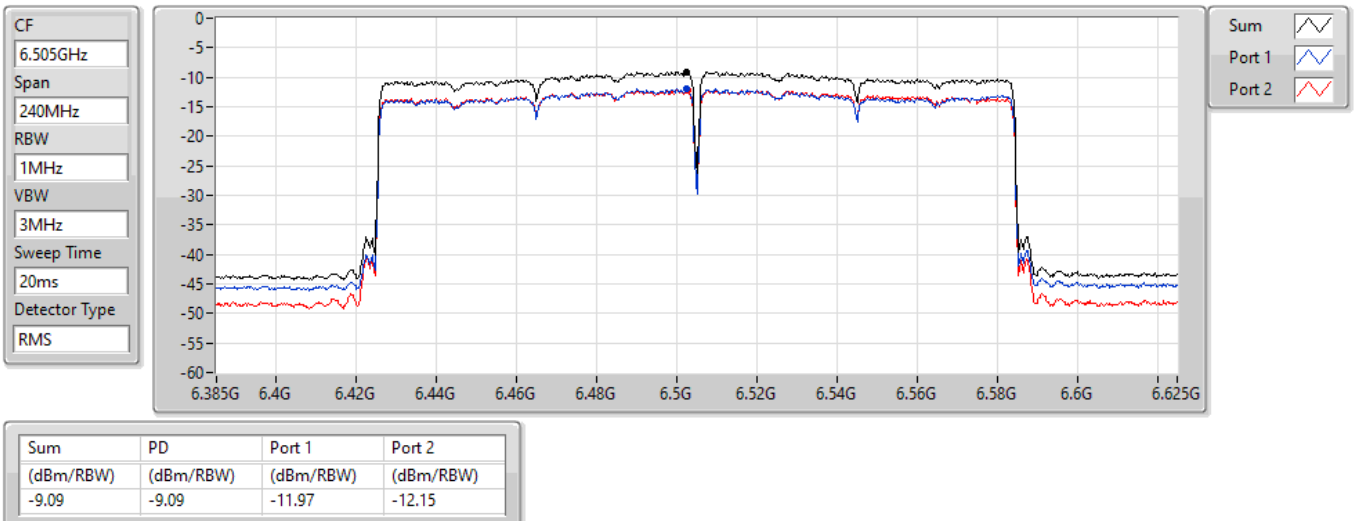


802.11ax HEW160-BF_Nss1,(MCS0)_2TX

6505MHz Straddle 6.425-6.525GHz

PSD

17/06/2022

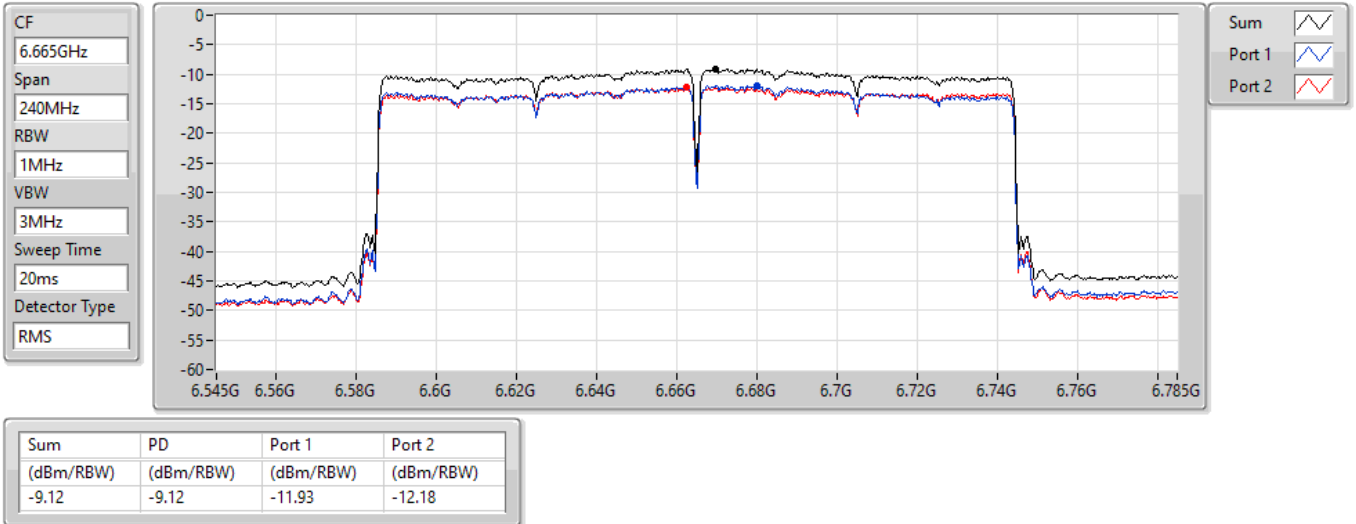


802.11ax HEW160-BF_Nss1,(MCS0)_2TX

6665MHz

PSD

17/06/2022

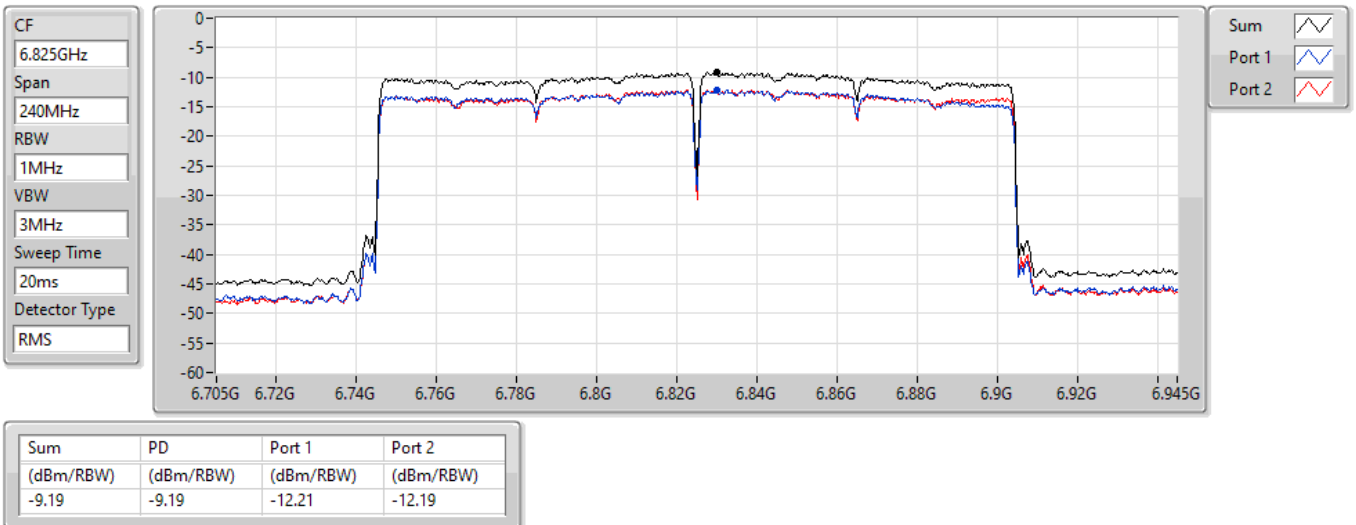


802.11ax HEW160-BF_Nss1,(MCS0)_2TX

6825MHz Straddle 6.525-6.875GHz

PSD

17/06/2022

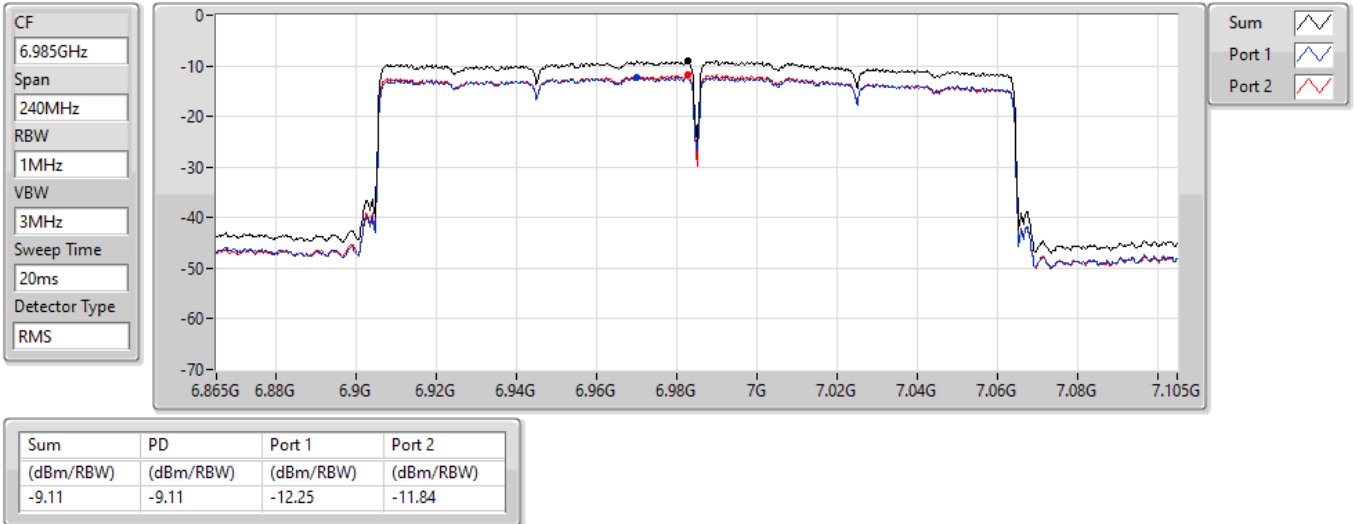


802.11ax HEW160-BF_Nss1,(MCS0)_2TX

6985MHz

PSD

17/06/2022



Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.925-6.425GHz	-	-
802.11ax HEW20-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

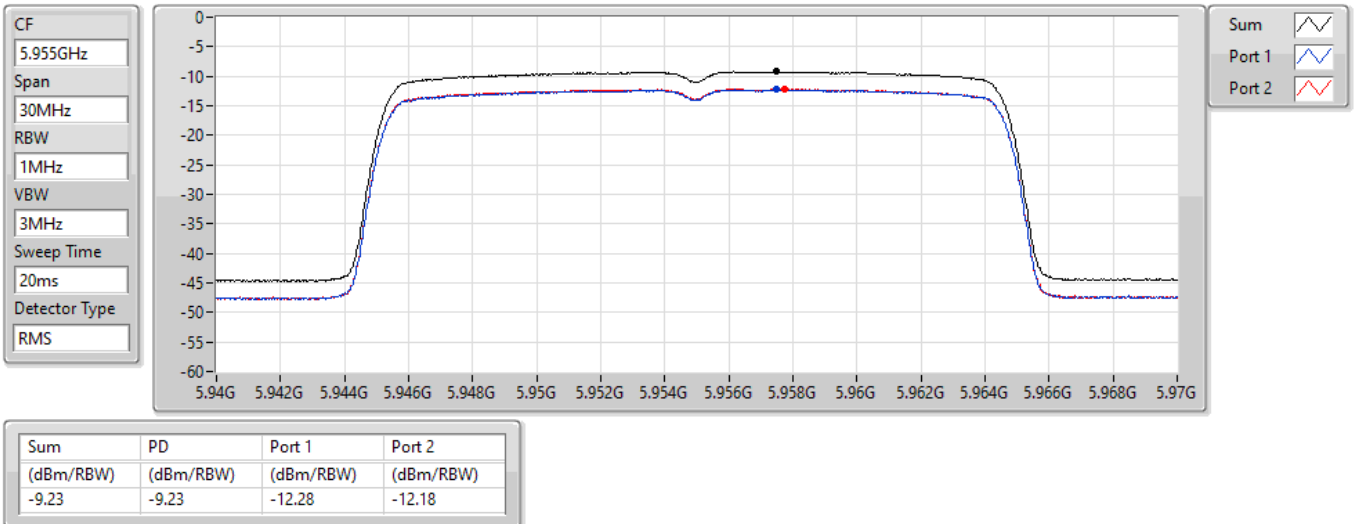
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

5955MHz

PSD

15/06/2022

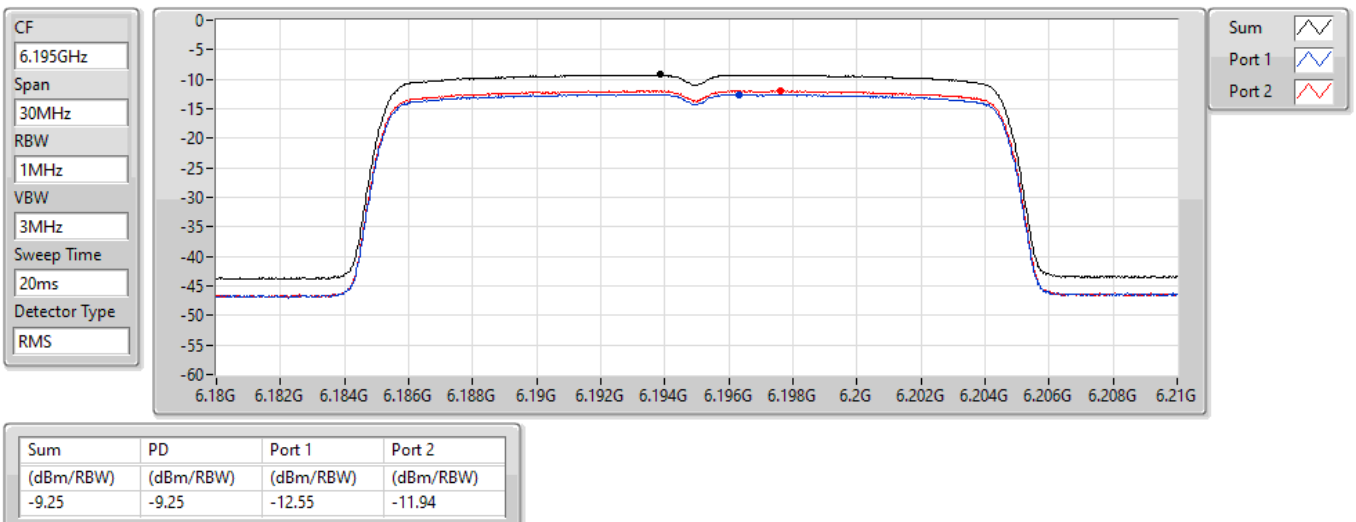


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

6195MHz

PSD

15/06/2022

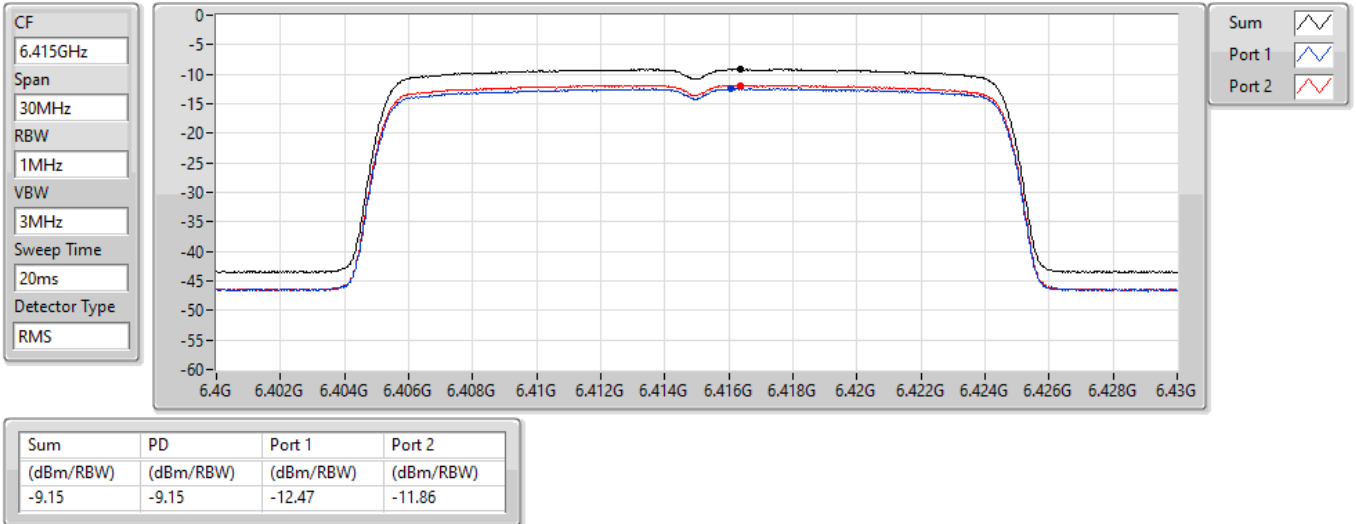


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

6415MHz

PSD

15/06/2022

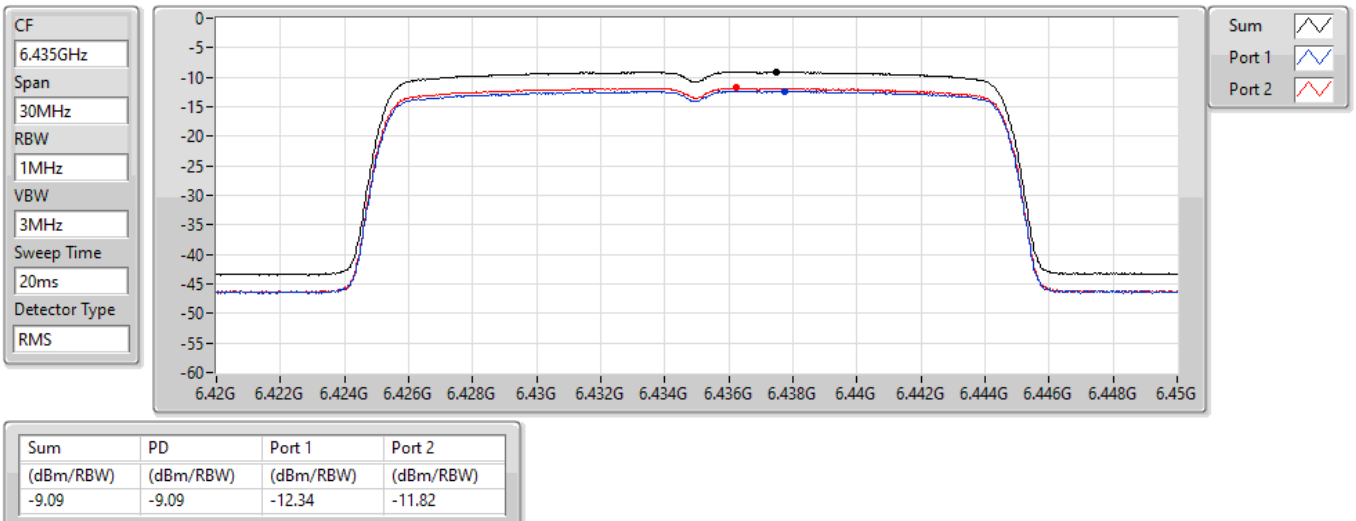


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

6435MHz

PSD

15/06/2022

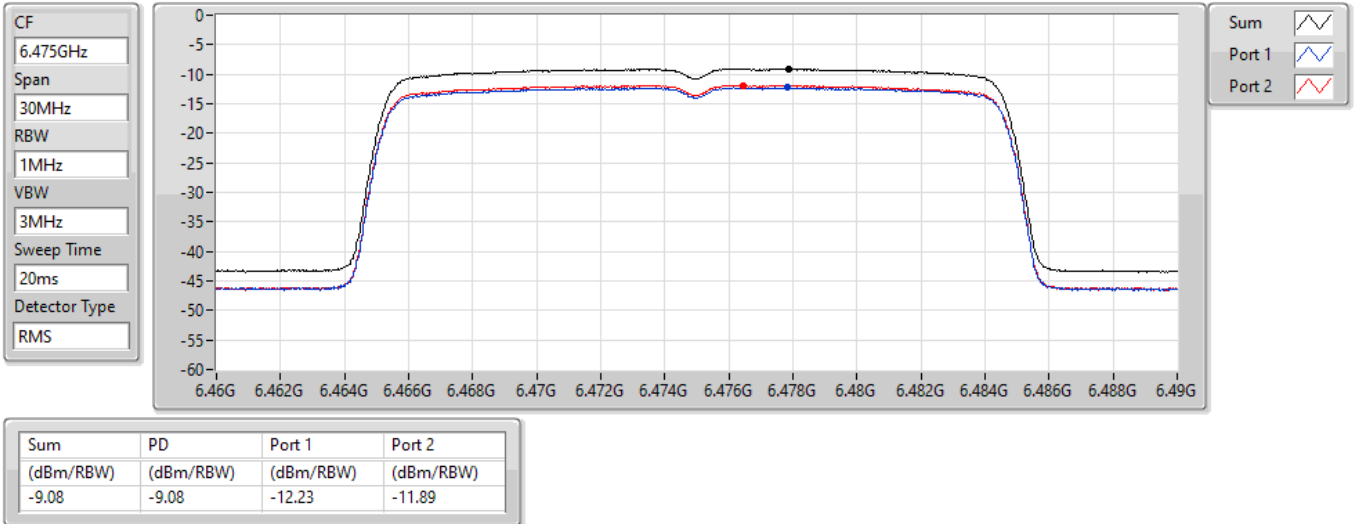


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

6475MHz

PSD

15/06/2022

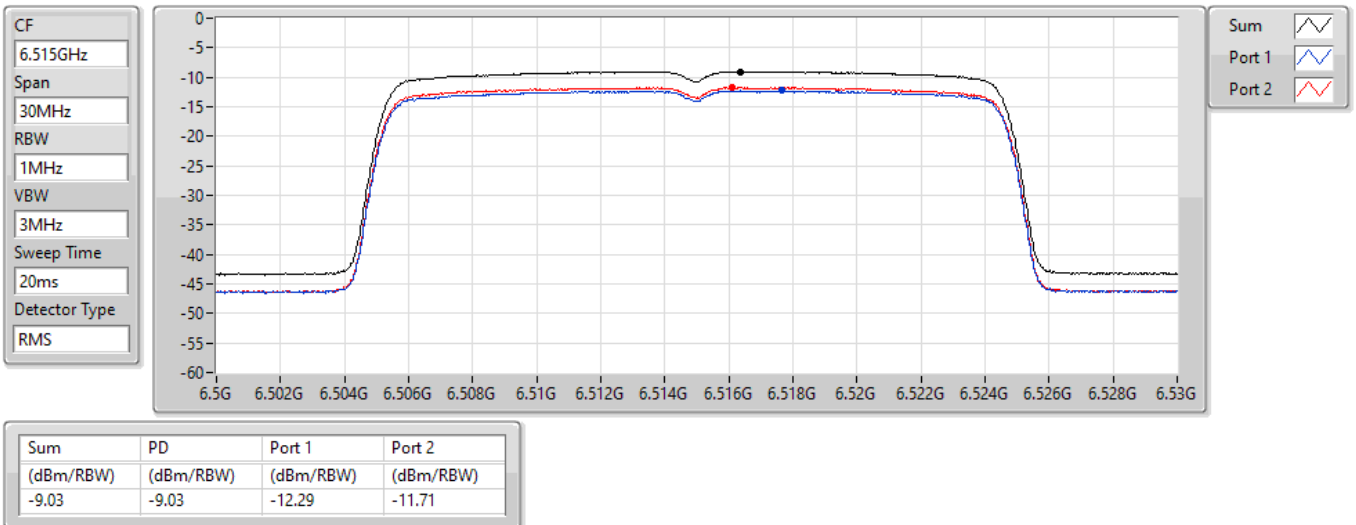


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

6515MHz

PSD

15/06/2022

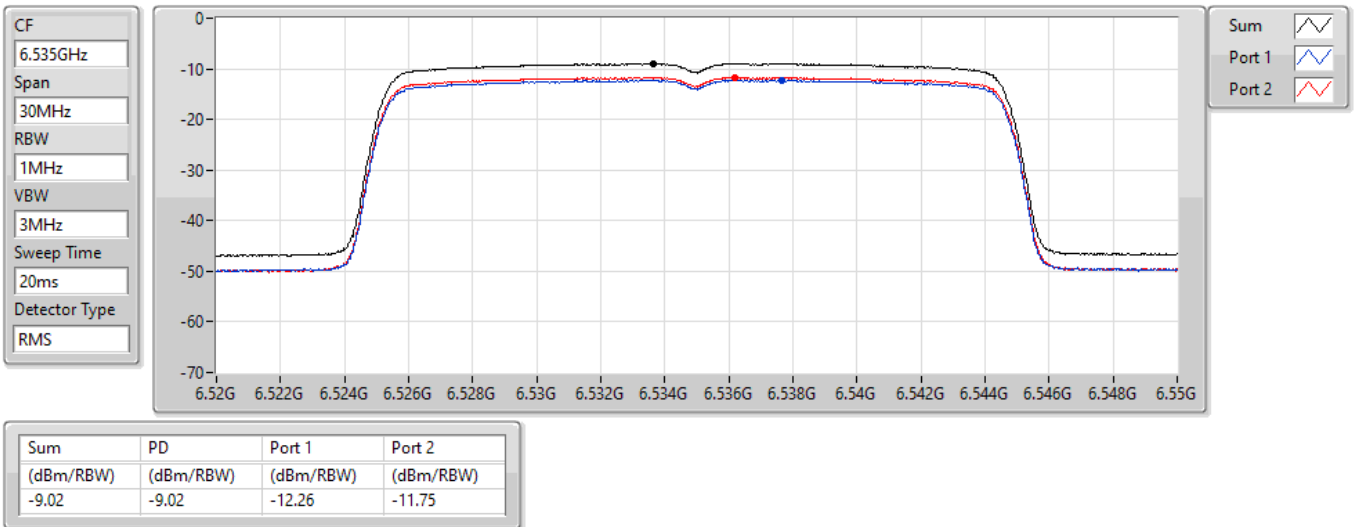


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

6535MHz

15/06/2022

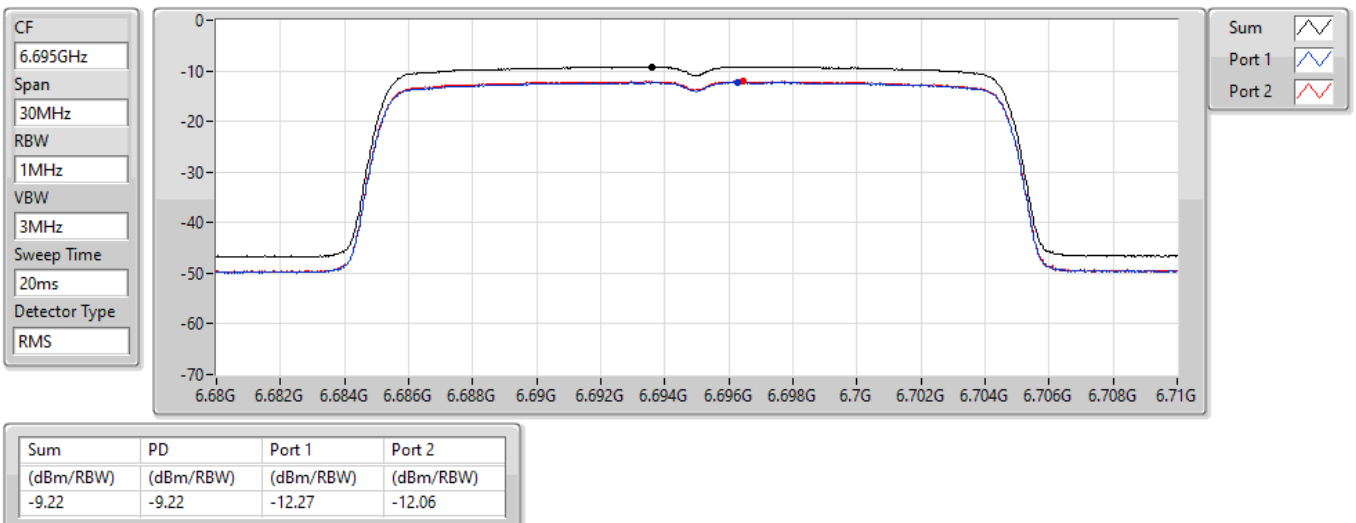


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

6695MHz

15/06/2022

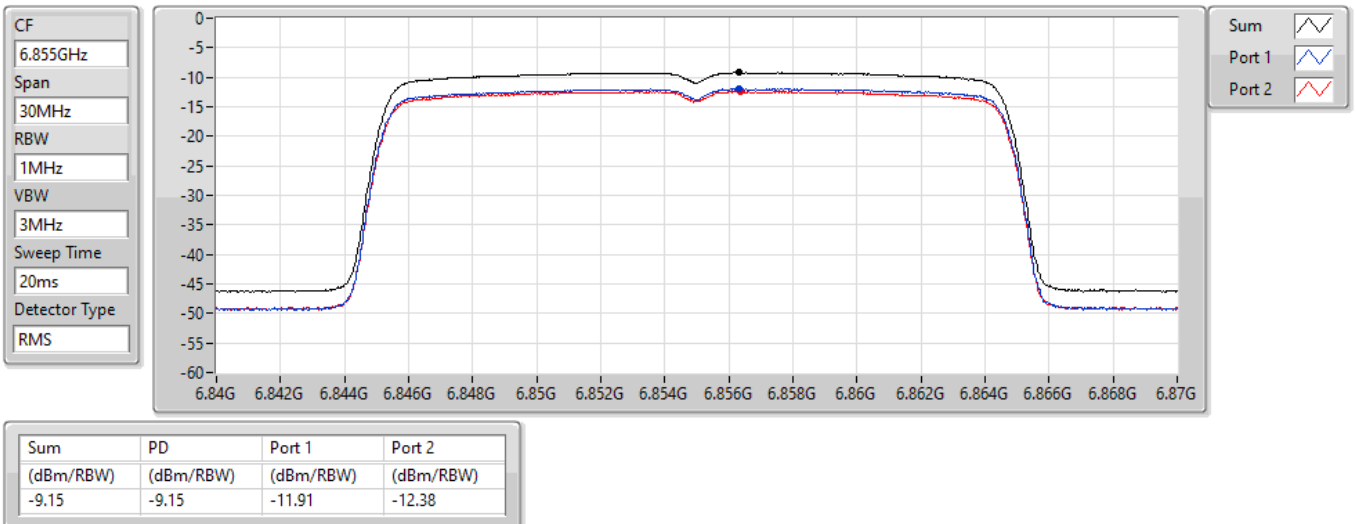


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

6855MHz

PSD

15/06/2022

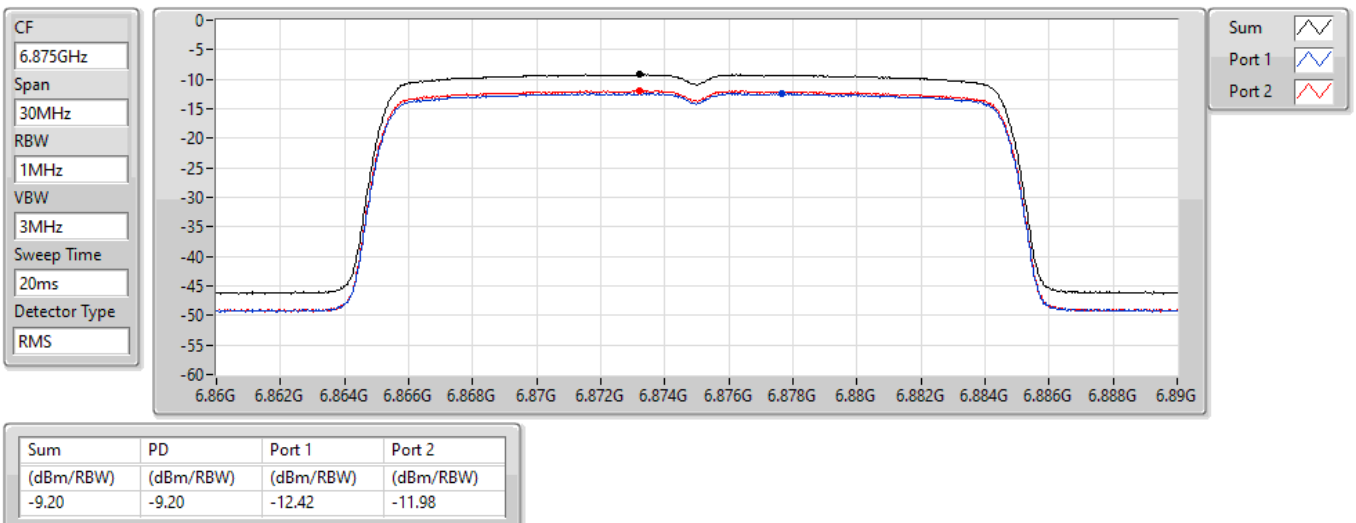


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

6875MHz Straddle 6.525-6.875GHz

PSD

15/06/2022

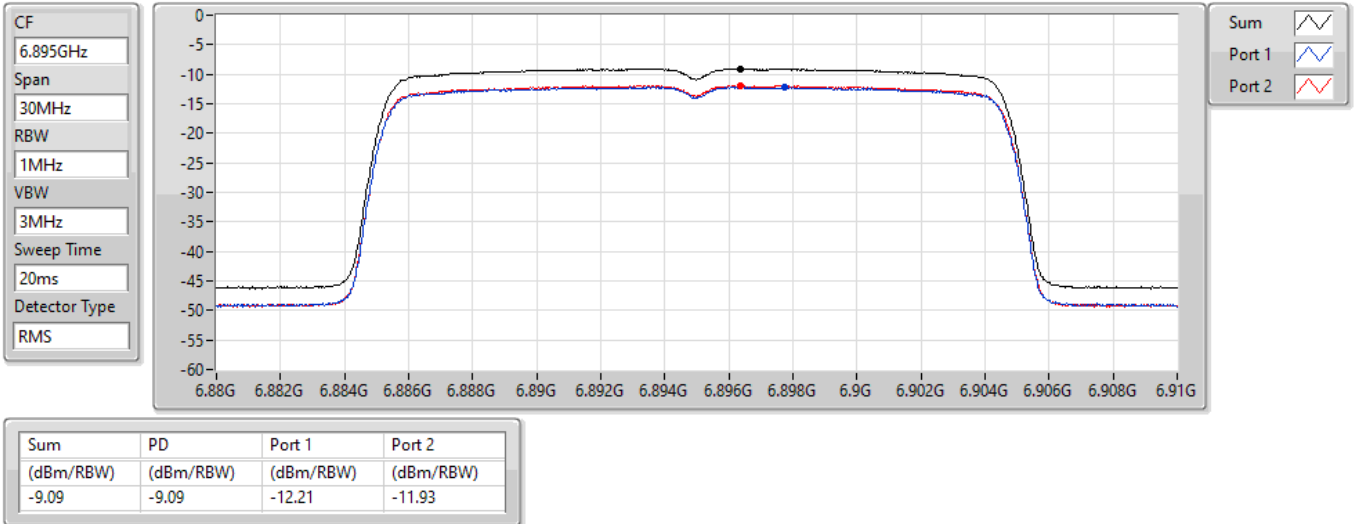


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

6895MHz

15/06/2022

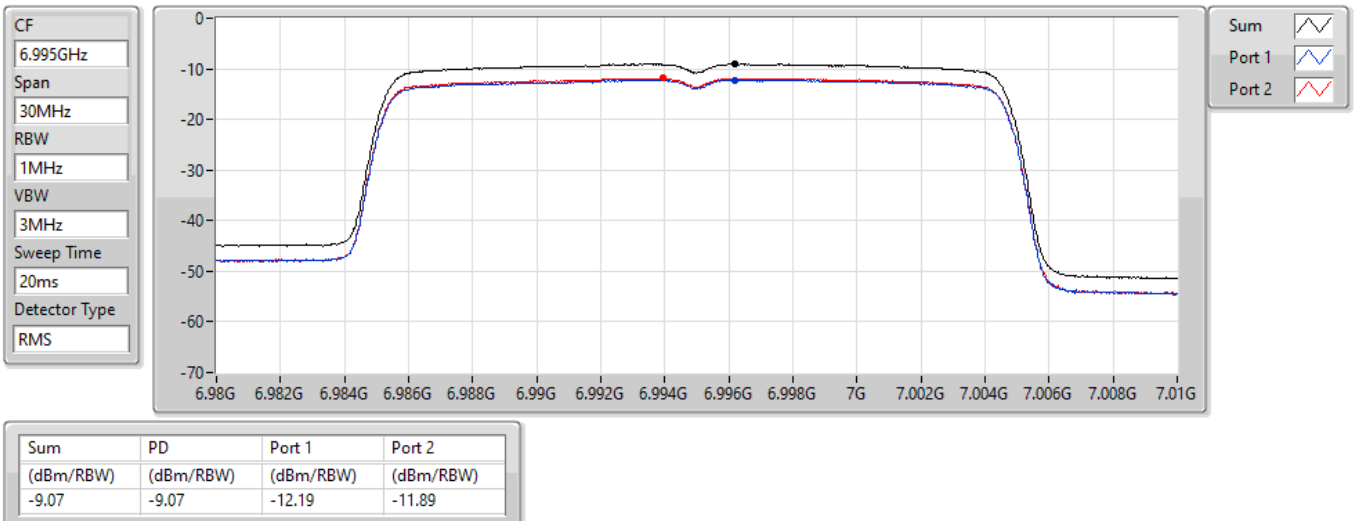


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

6995MHz

15/06/2022

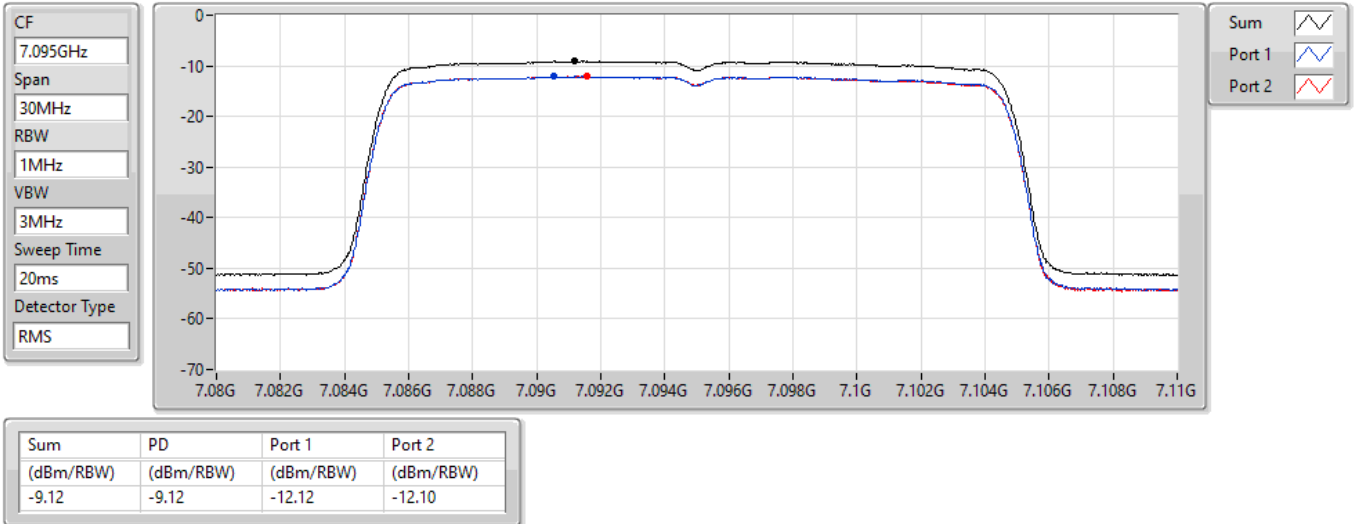


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

7095MHz

PSD

15/06/2022

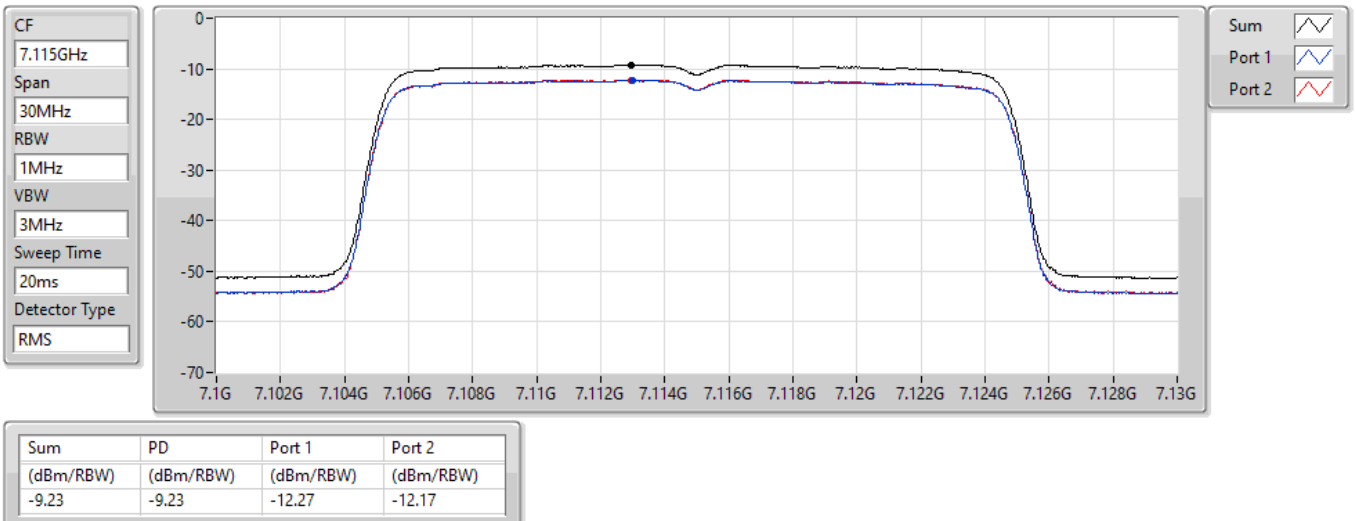


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

7115MHz

PSD

15/06/2022

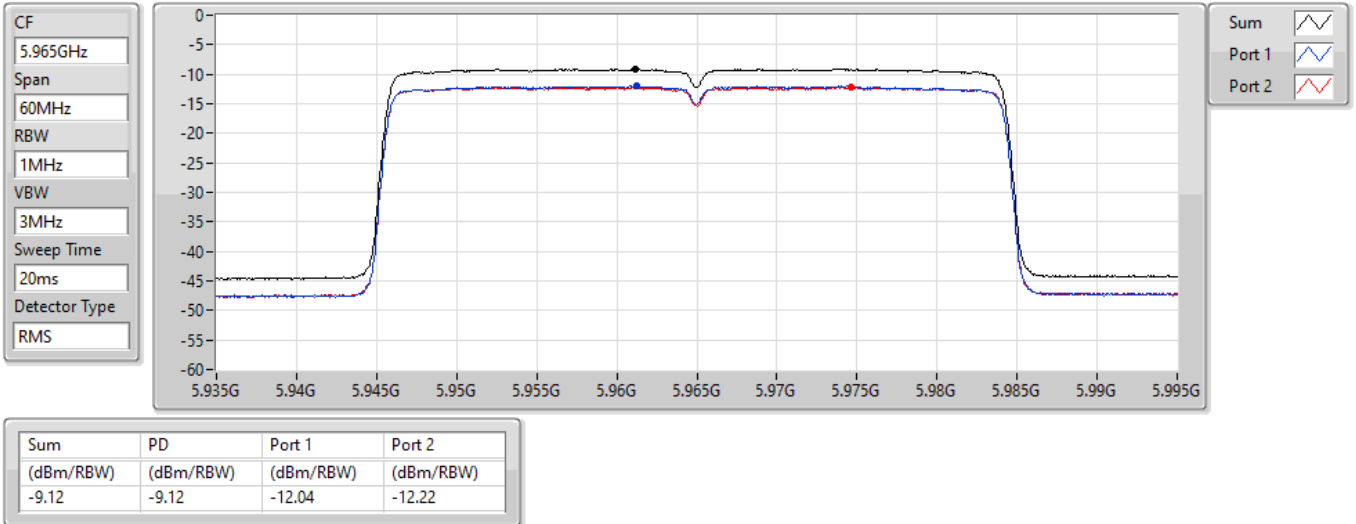


802.11ax HEW40-BF_Nss1,(MCS0)_2TX

PSD

5965MHz

15/06/2022

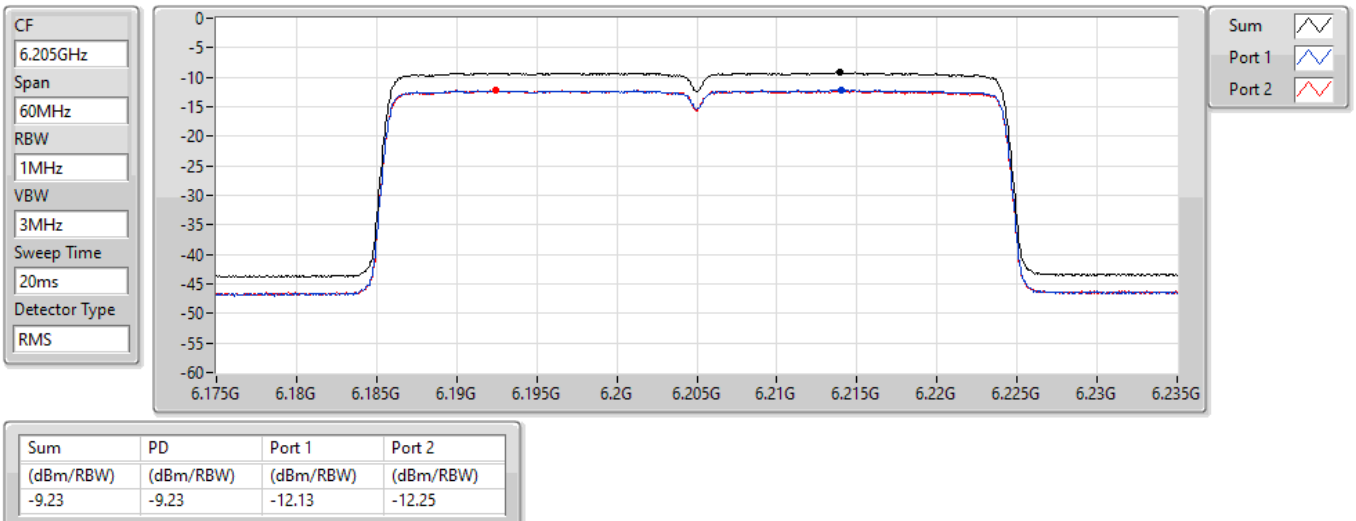


802.11ax HEW40-BF_Nss1,(MCS0)_2TX

PSD

6205MHz

15/06/2022

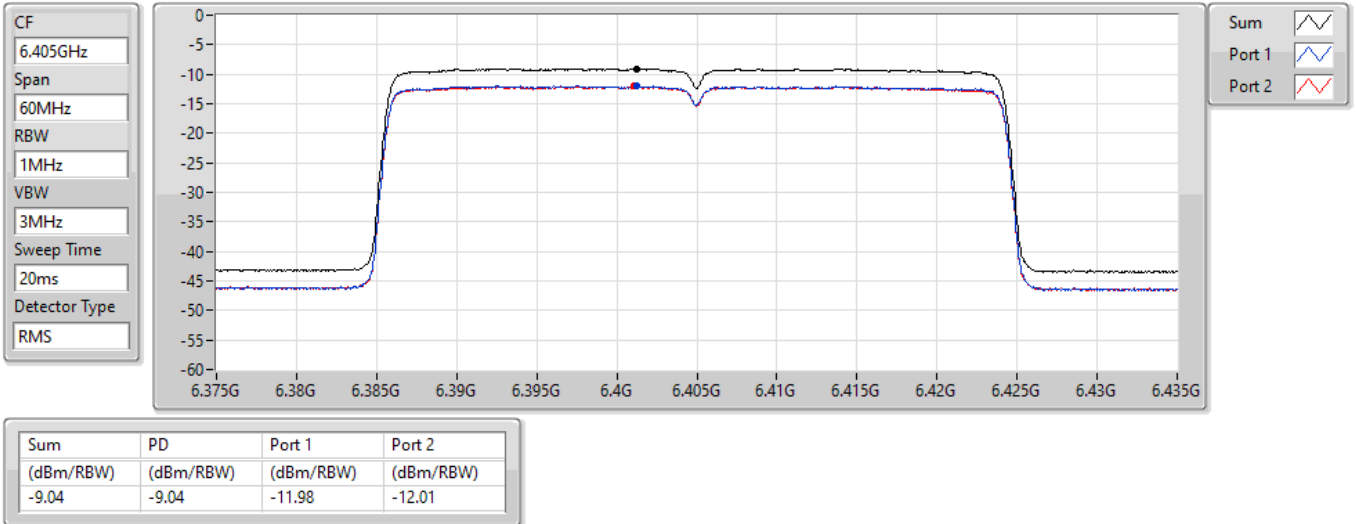


802.11ax HEW40-BF_Nss1,(MCS0)_2TX

6405MHz

PSD

15/06/2022

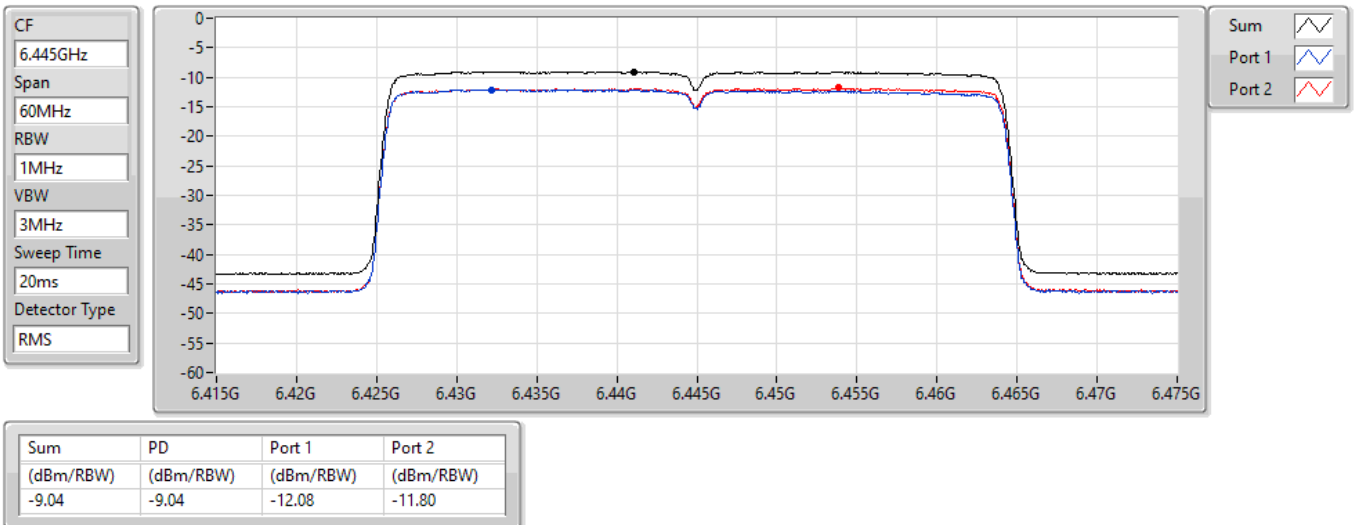


802.11ax HEW40-BF_Nss1,(MCS0)_2TX

6445MHz

PSD

15/06/2022

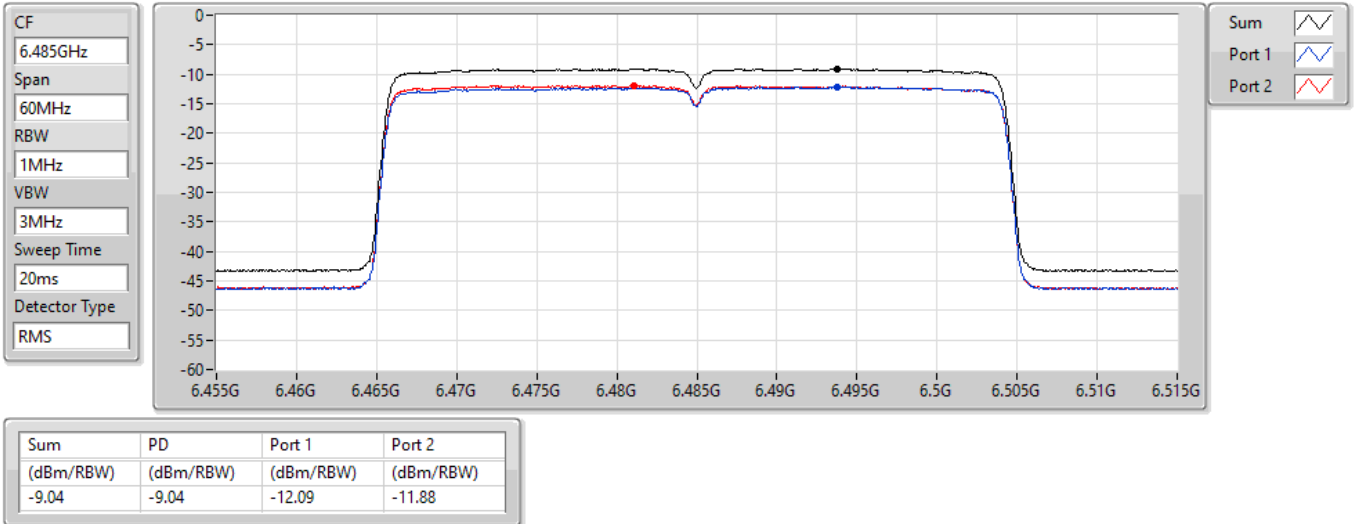


802.11ax HEW40-BF_Nss1,(MCS0)_2TX

6485MHz

PSD

15/06/2022

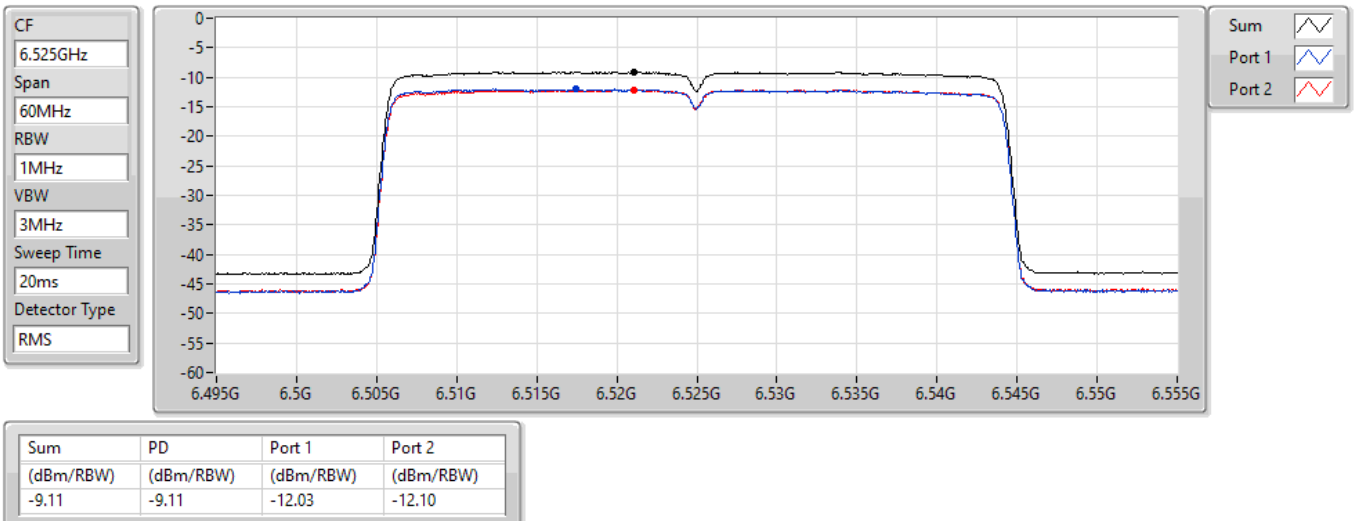


802.11ax HEW40-BF_Nss1,(MCS0)_2TX

6525MHz Straddle 6.425-6.525GHz

PSD

15/06/2022

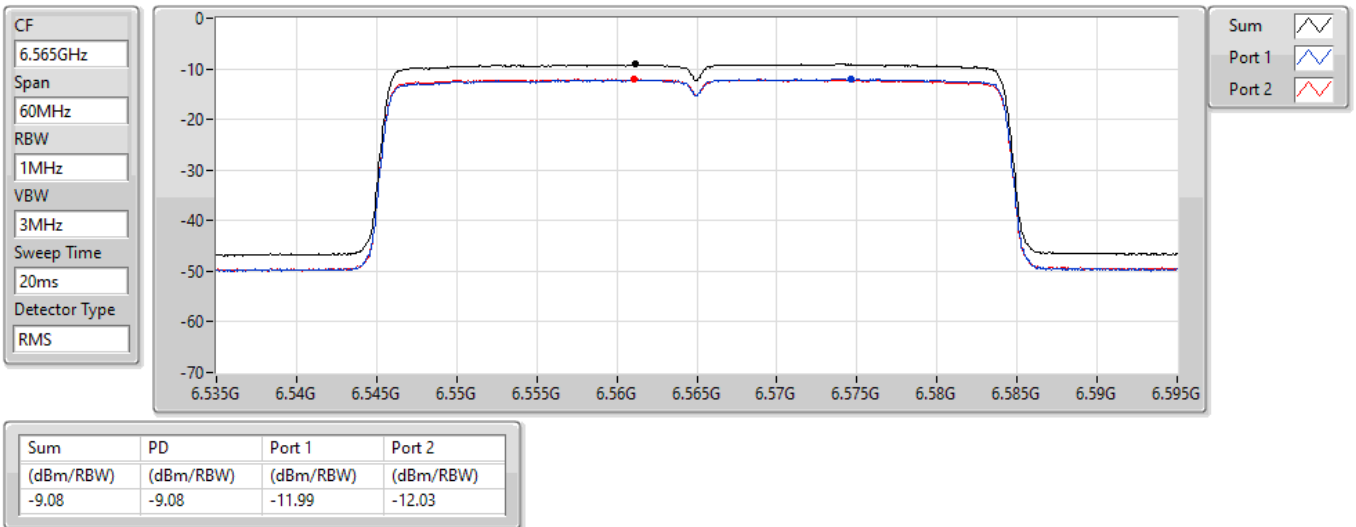


802.11ax HEW40-BF_Nss1,(MCS0)_2TX

PSD

6565MHz

15/06/2022

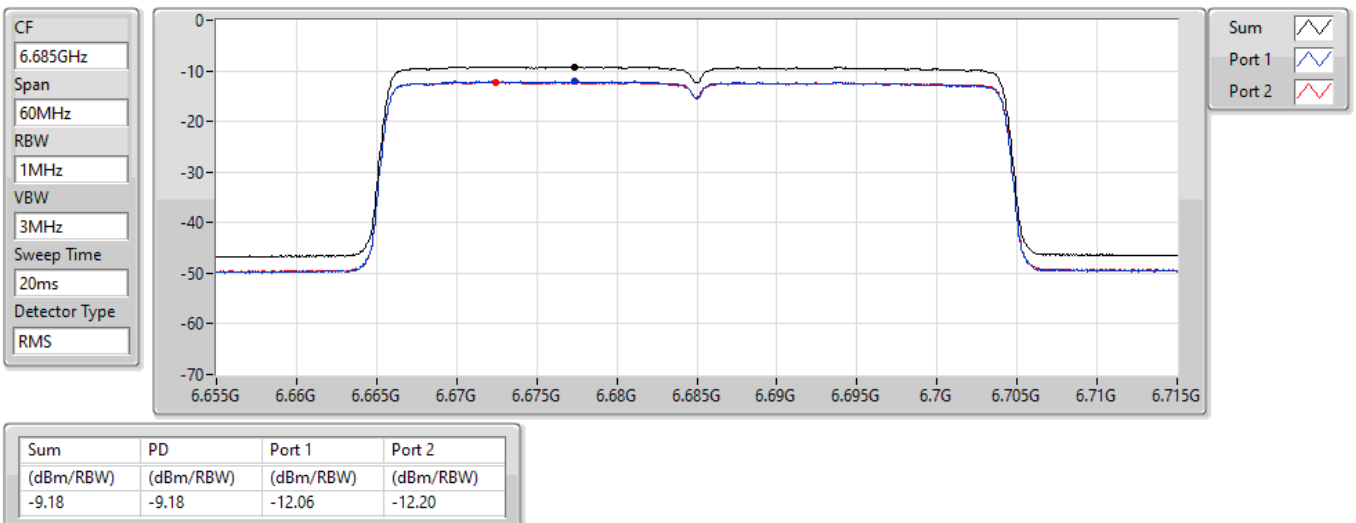


802.11ax HEW40-BF_Nss1,(MCS0)_2TX

PSD

6685MHz

15/06/2022

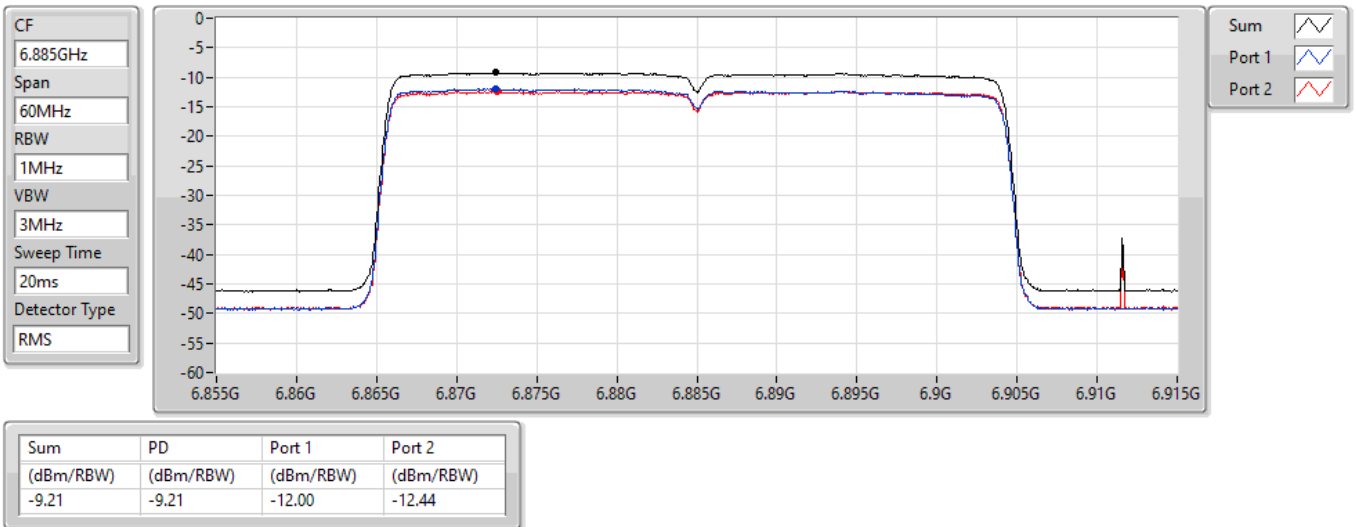


802.11ax HEW40-BF_Nss1,(MCS0)_2TX

6885MHz Straddle 6.525-6.875GHz

PSD

15/06/2022

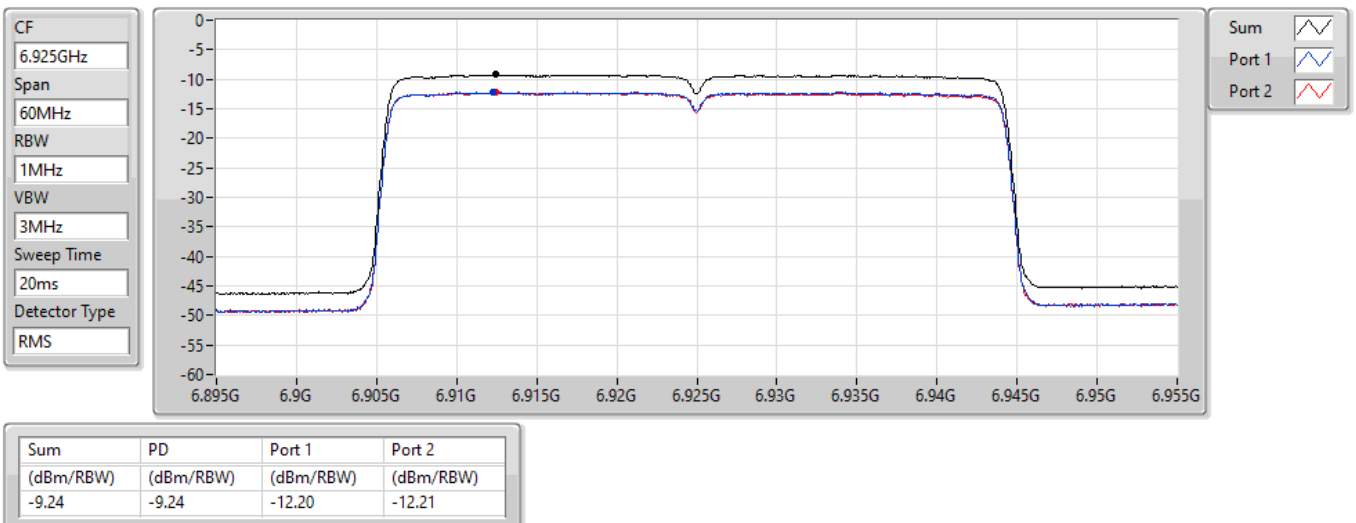


802.11ax HEW40-BF_Nss1,(MCS0)_2TX

6925MHz

PSD

15/06/2022

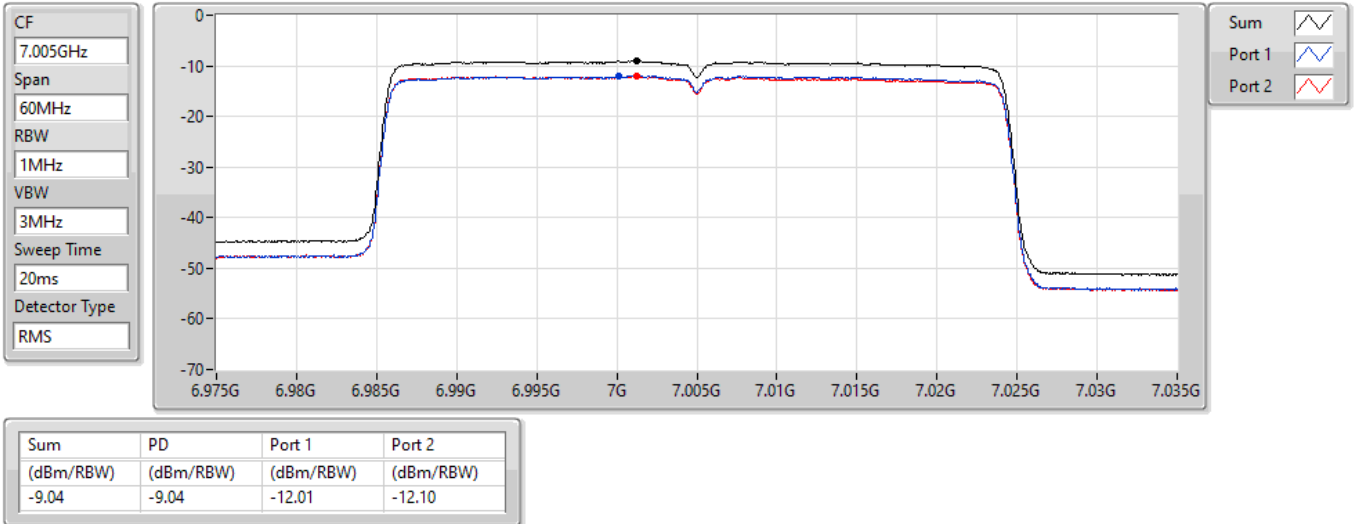


802.11ax HEW40-BF_Nss1,(MCS0)_2TX

7005MHz

PSD

15/06/2022

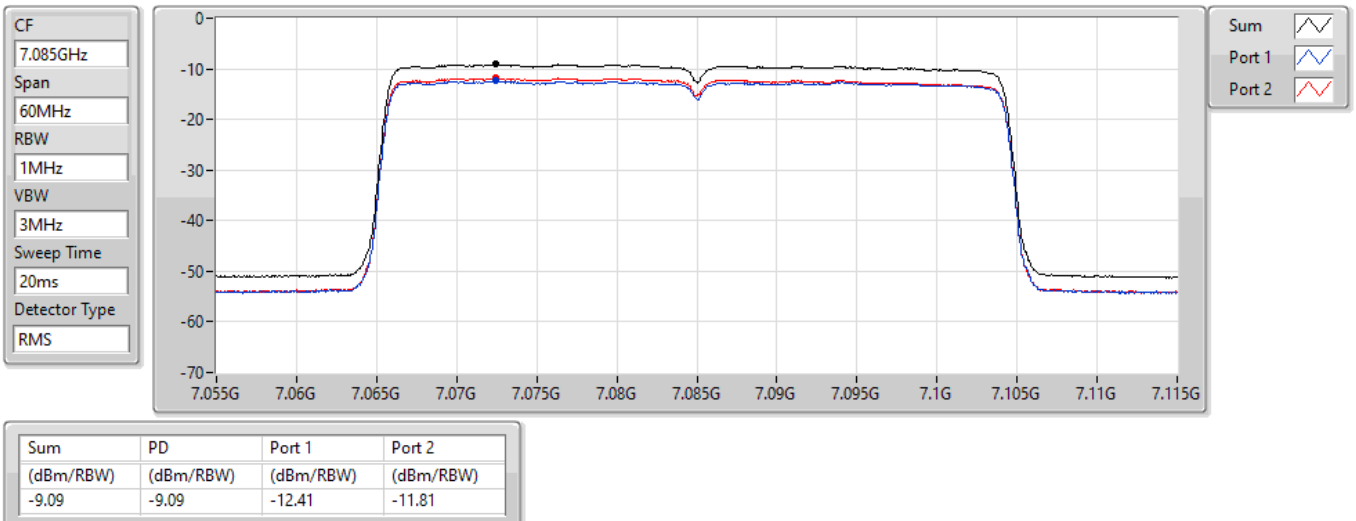


802.11ax HEW40-BF_Nss1,(MCS0)_2TX

7085MHz

PSD

15/06/2022

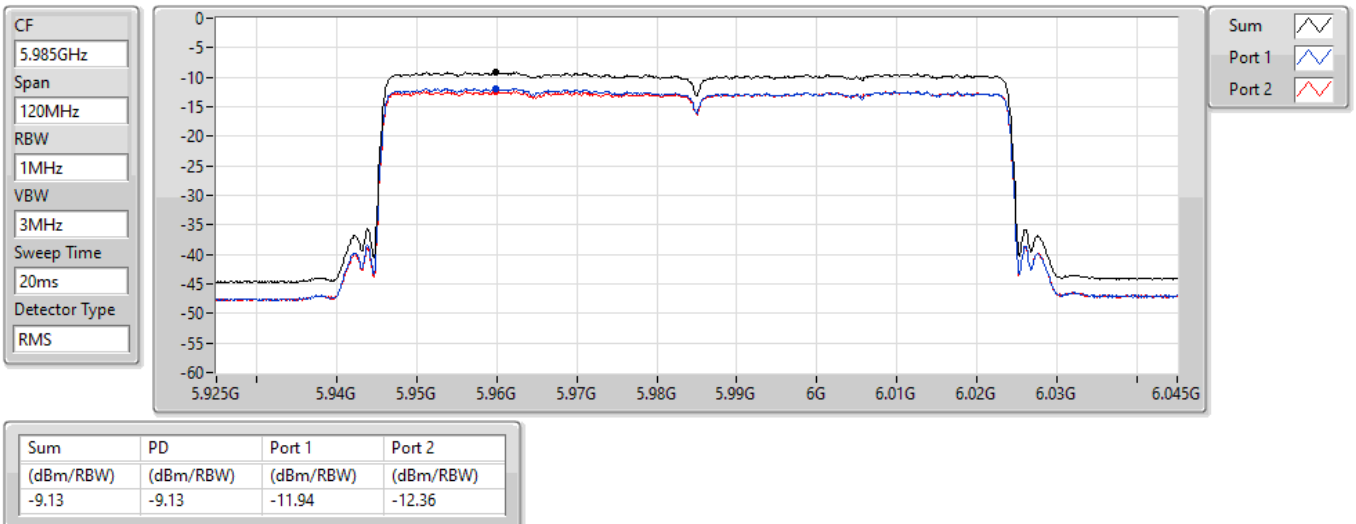


802.11ax HEW80-BF_Nss1,(MCS0)_2TX

PSD

5985MHz

16/06/2022

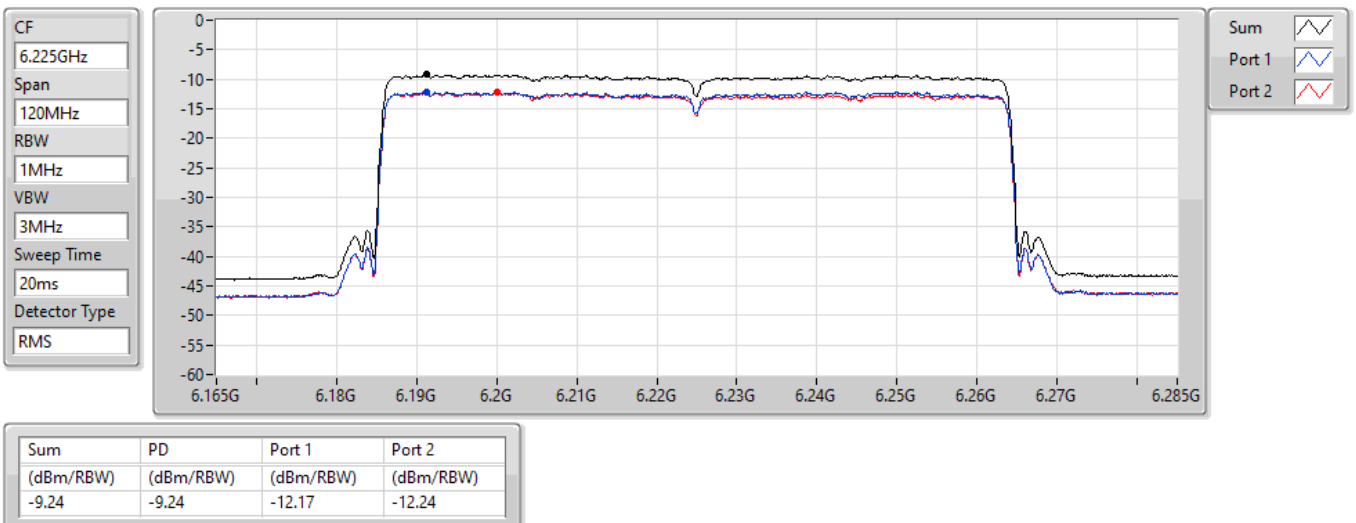


802.11ax HEW80-BF_Nss1,(MCS0)_2TX

PSD

6225MHz

16/06/2022

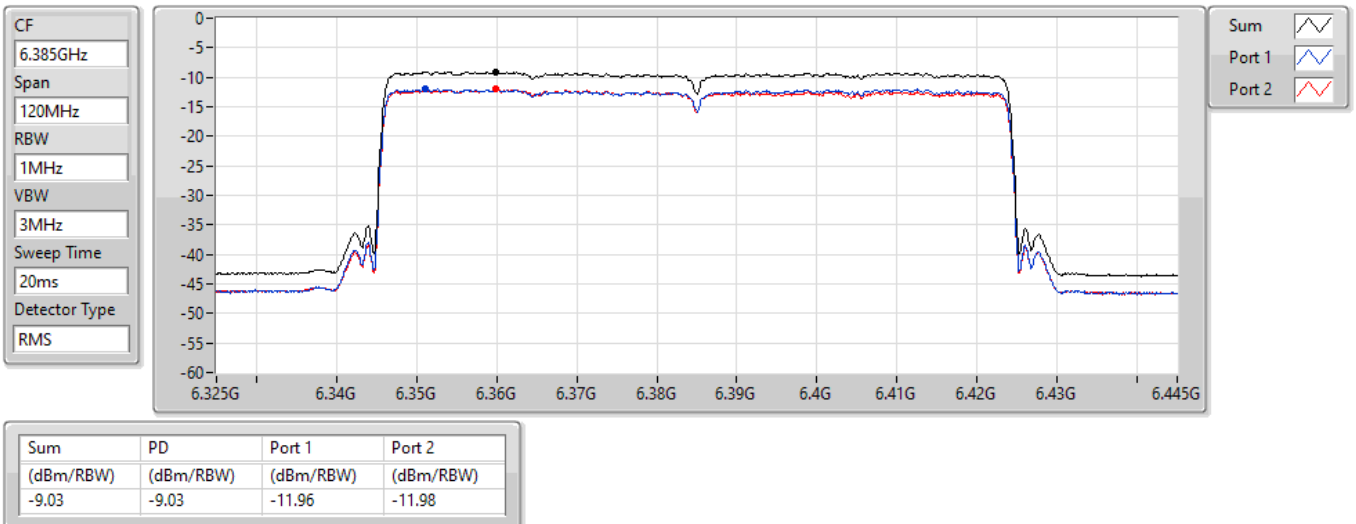


802.11ax HEW80-BF_Nss1,(MCS0)_2TX

PSD

6385MHz

16/06/2022

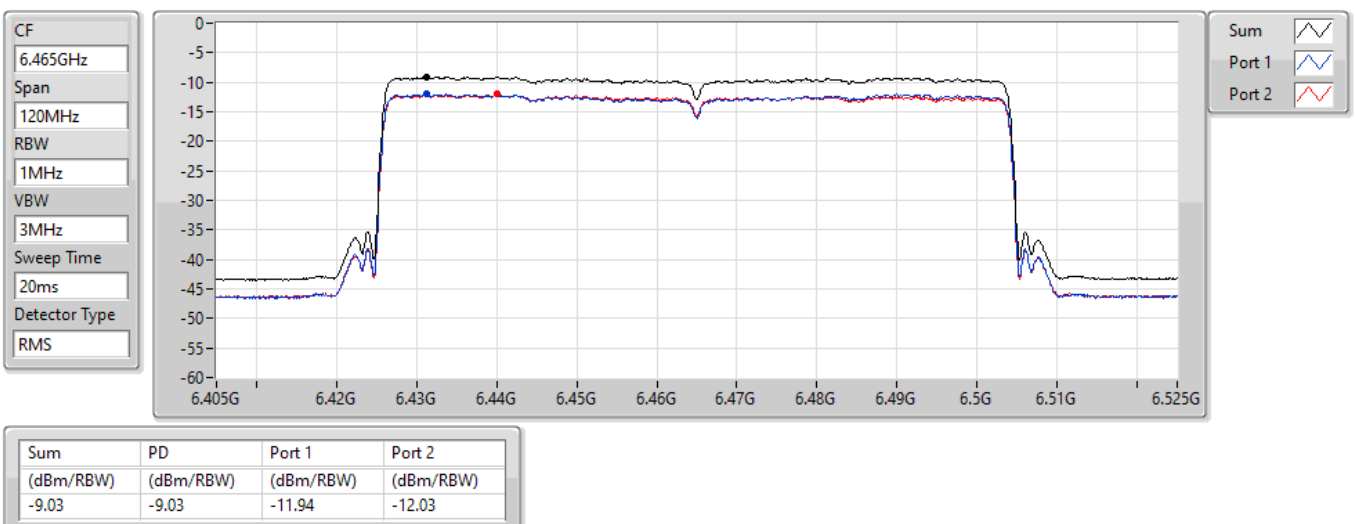


802.11ax HEW80-BF_Nss1,(MCS0)_2TX

PSD

6465MHz

16/06/2022

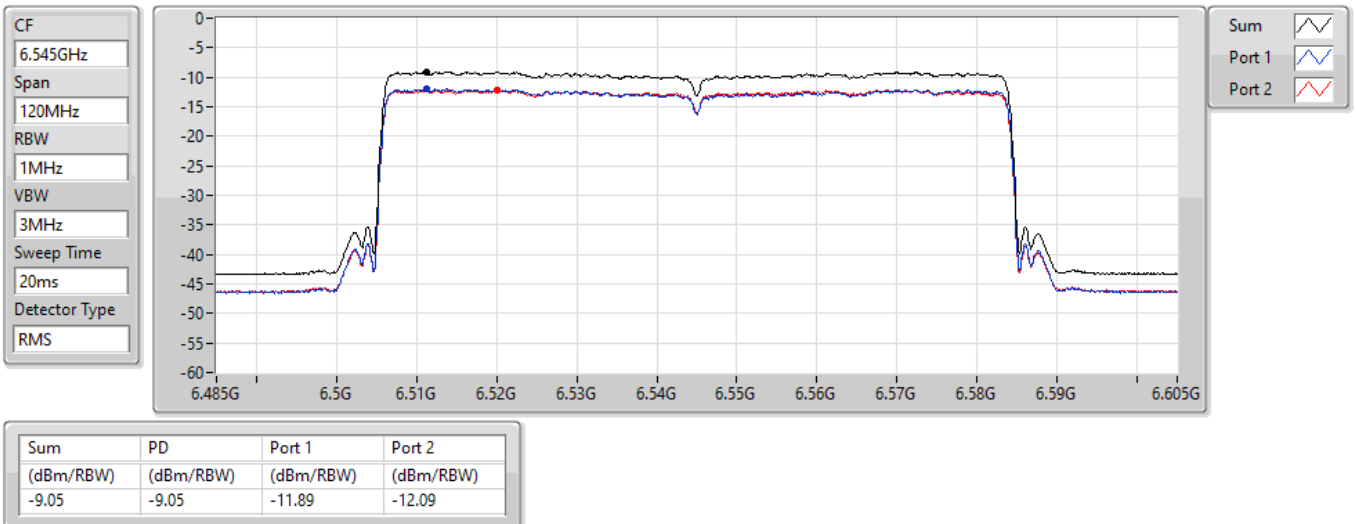


802.11ax HEW80-BF_Nss1,(MCS0)_2TX

6545MHz Straddle 6.425-6.525GHz

PSD

16/06/2022

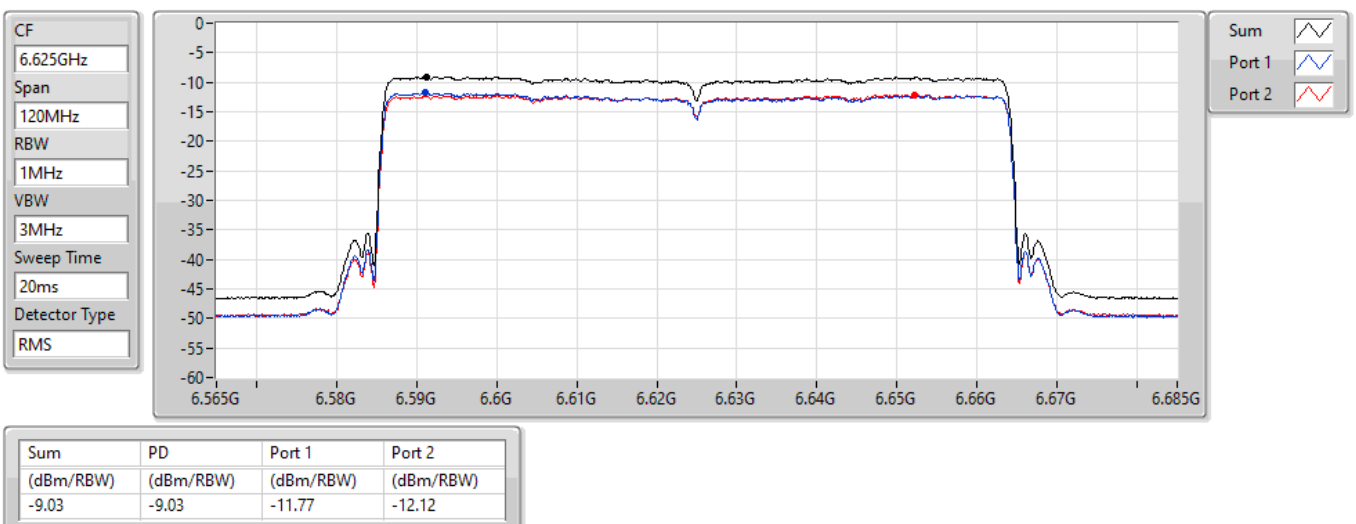


802.11ax HEW80-BF_Nss1,(MCS0)_2TX

6625MHz

PSD

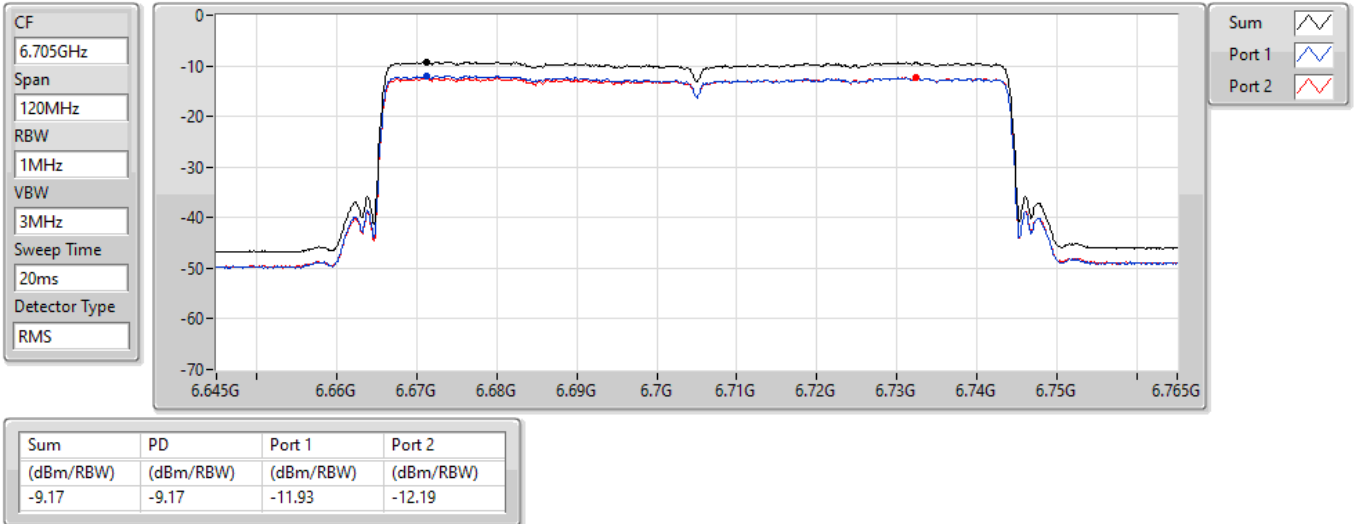
16/06/2022



802.11ax HEW80-BF_Nss1,(MCS0)_2TX

6705MHz

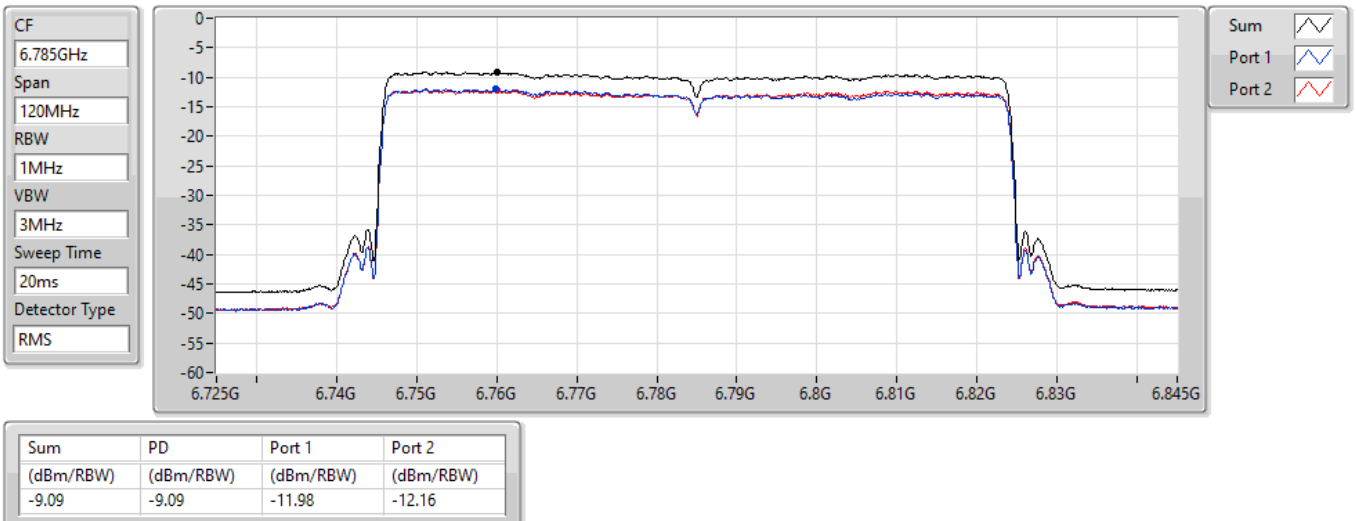
16/06/2022



802.11ax HEW80-BF_Nss1,(MCS0)_2TX

6785MHz

16/06/2022

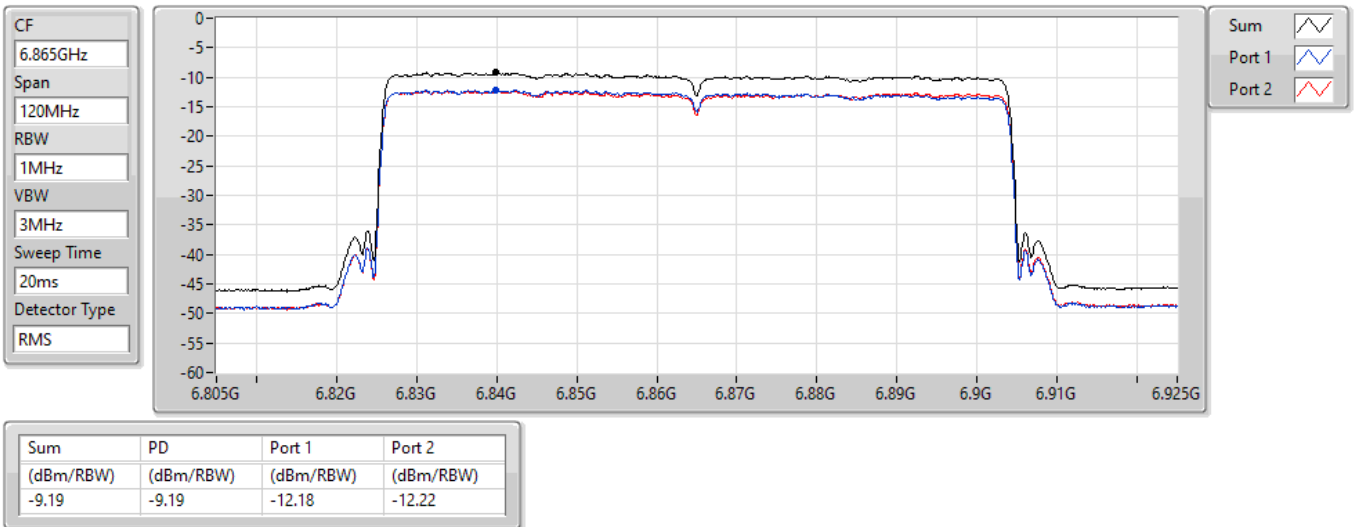


802.11ax HEW80-BF_Nss1,(MCS0)_2TX

6865MHz Straddle 6.525-6.875GHz

PSD

16/06/2022

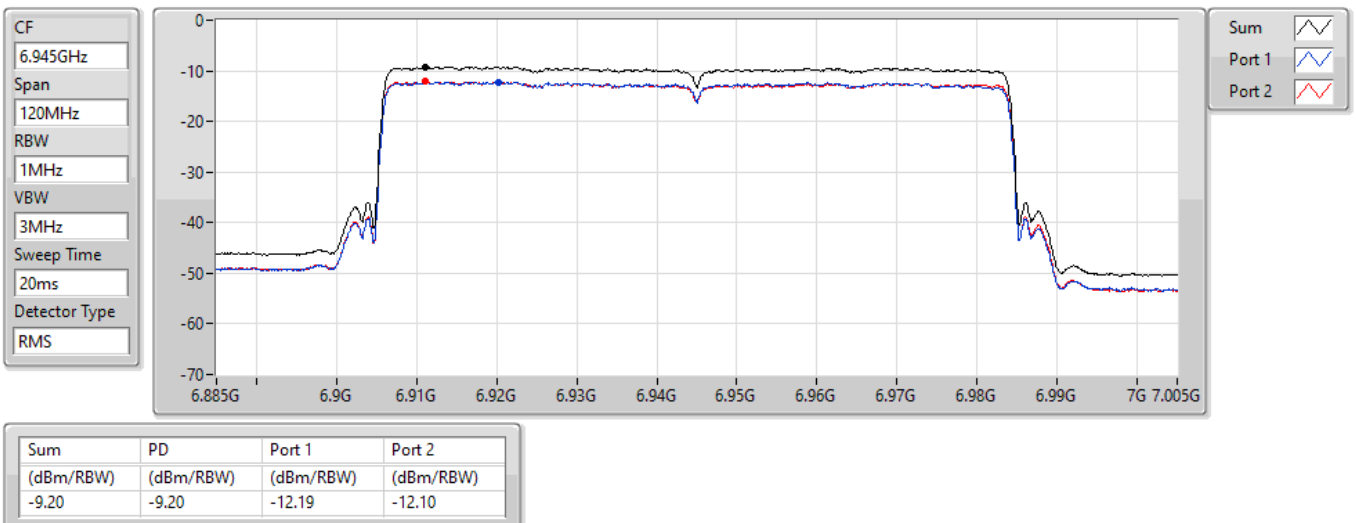


802.11ax HEW80-BF_Nss1,(MCS0)_2TX

6945MHz

PSD

16/06/2022

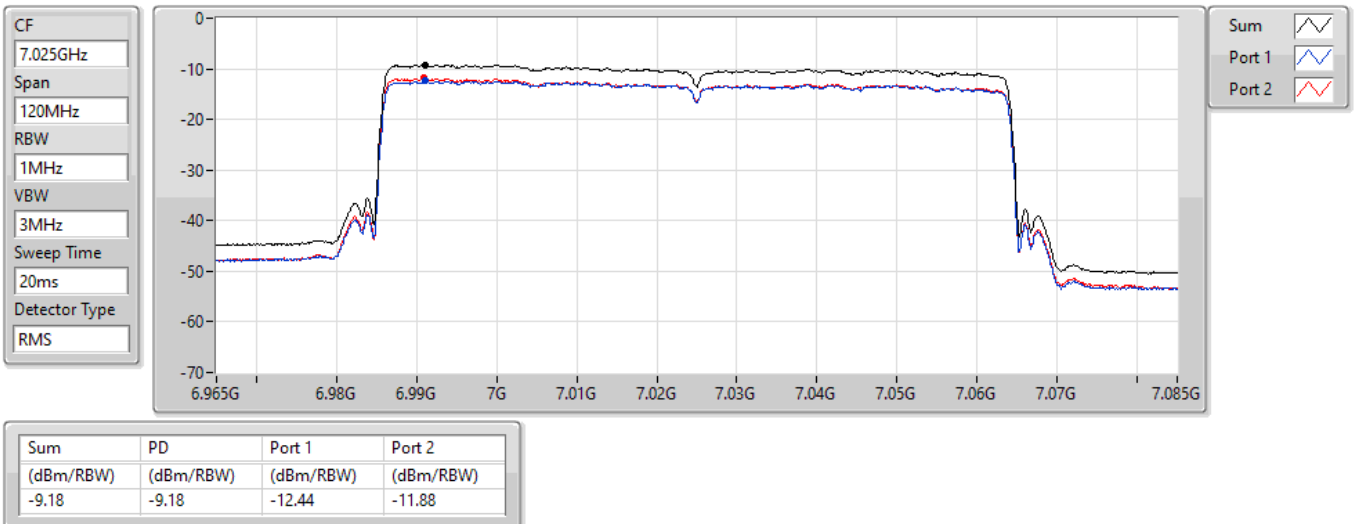


802.11ax HEW80-BF_Nss1,(MCS0)_2TX

PSD

7025MHz

16/06/2022

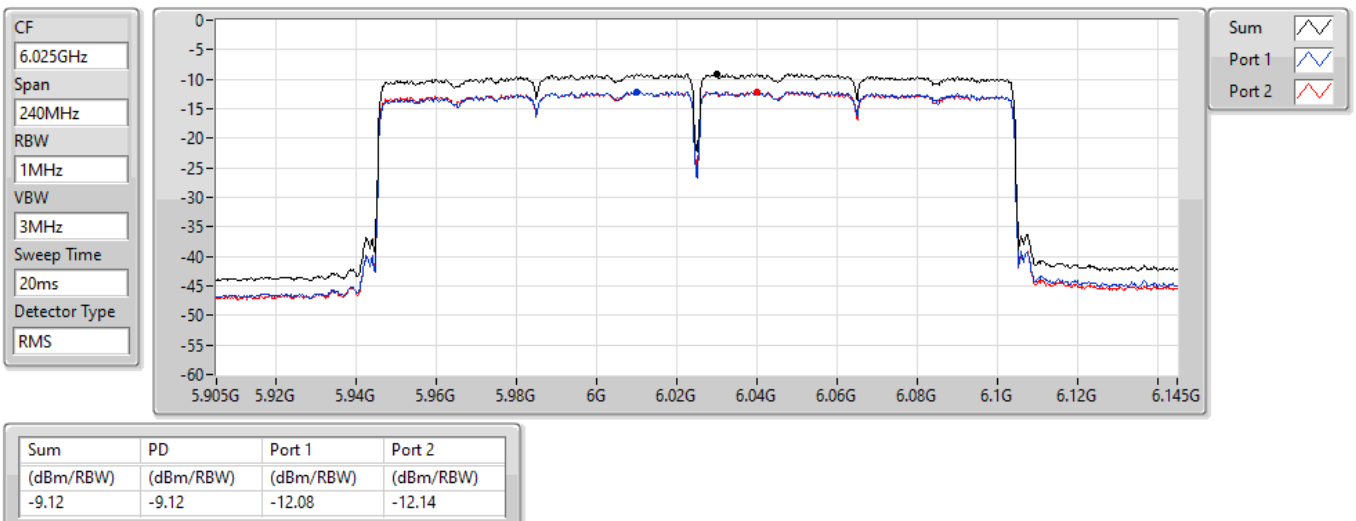


802.11ax HEW160-BF_Nss1,(MCS0)_2TX

PSD

6025MHz

17/06/2022

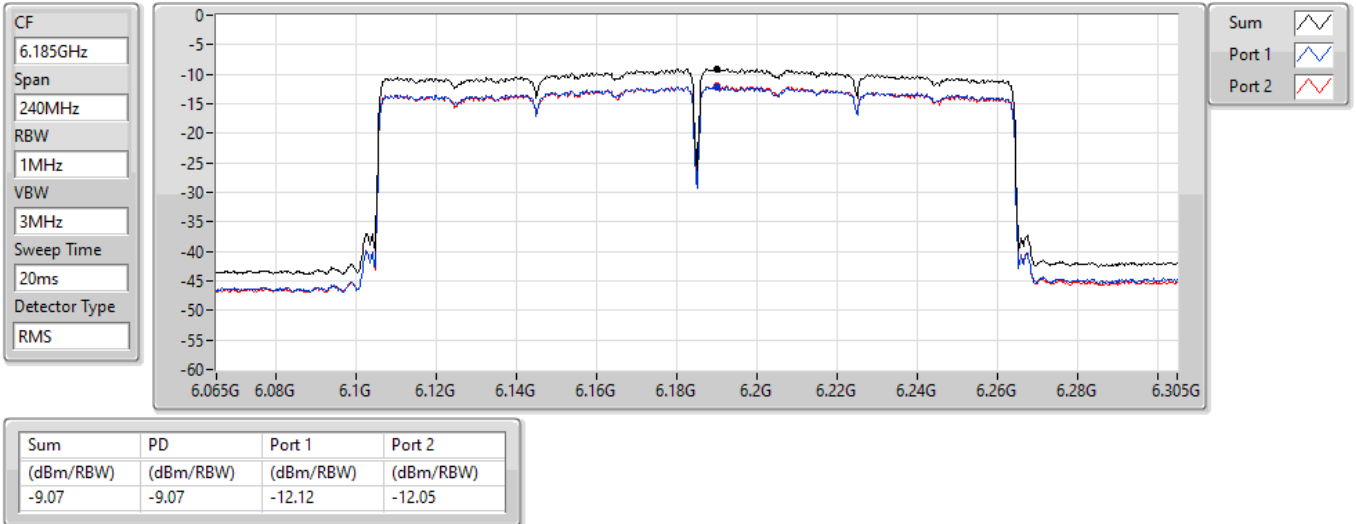


802.11ax HEW160-BF_Nss1,(MCS0)_2TX

PSD

6185MHz

17/06/2022

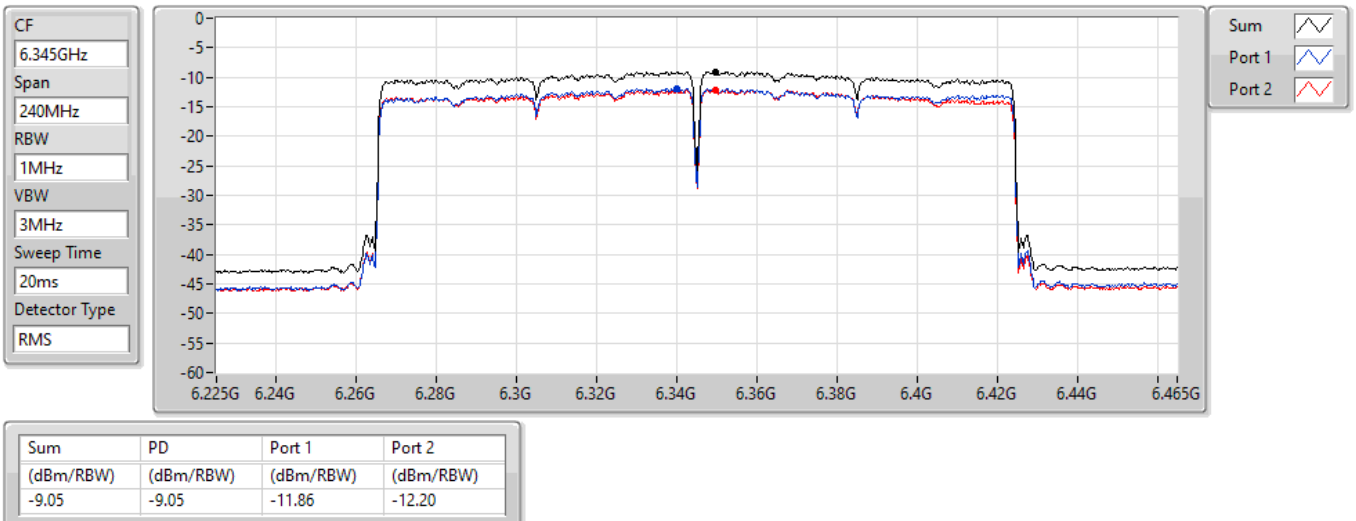


802.11ax HEW160-BF_Nss1,(MCS0)_2TX

PSD

6345MHz

17/06/2022

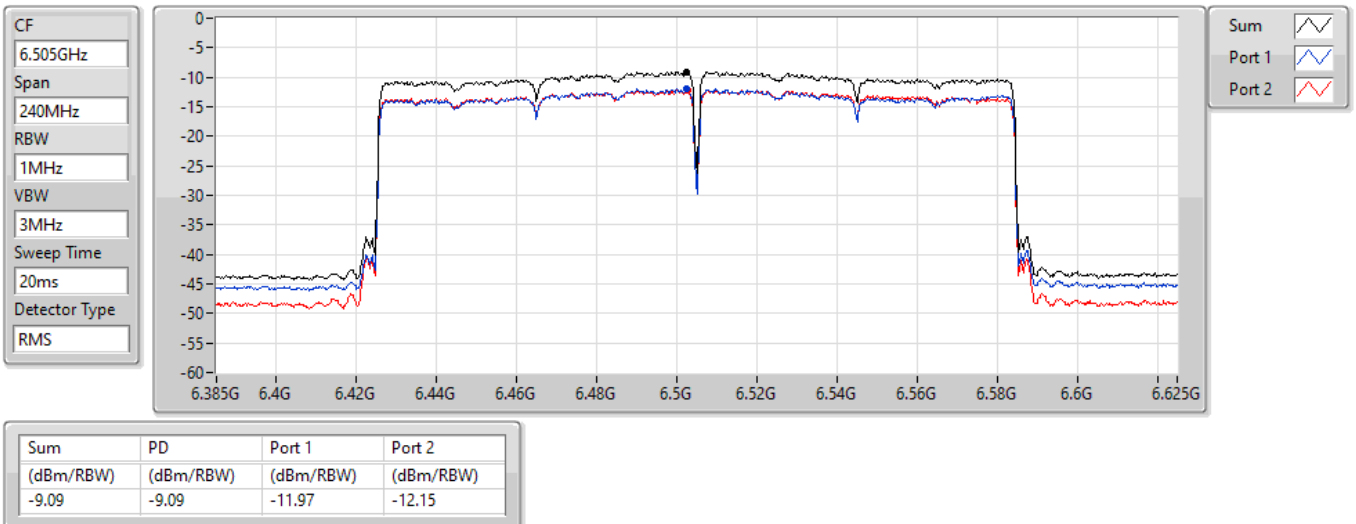


802.11ax HEW160-BF_Nss1,(MCS0)_2TX

6505MHz Straddle 6.425-6.525GHz

PSD

17/06/2022

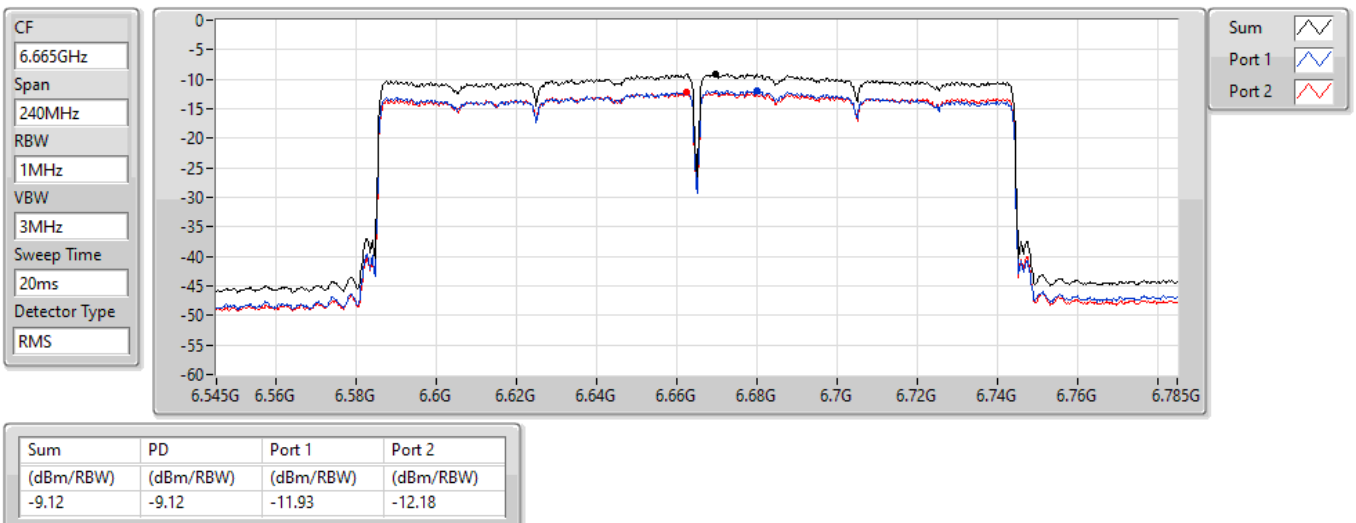


802.11ax HEW160-BF_Nss1,(MCS0)_2TX

6665MHz

PSD

17/06/2022

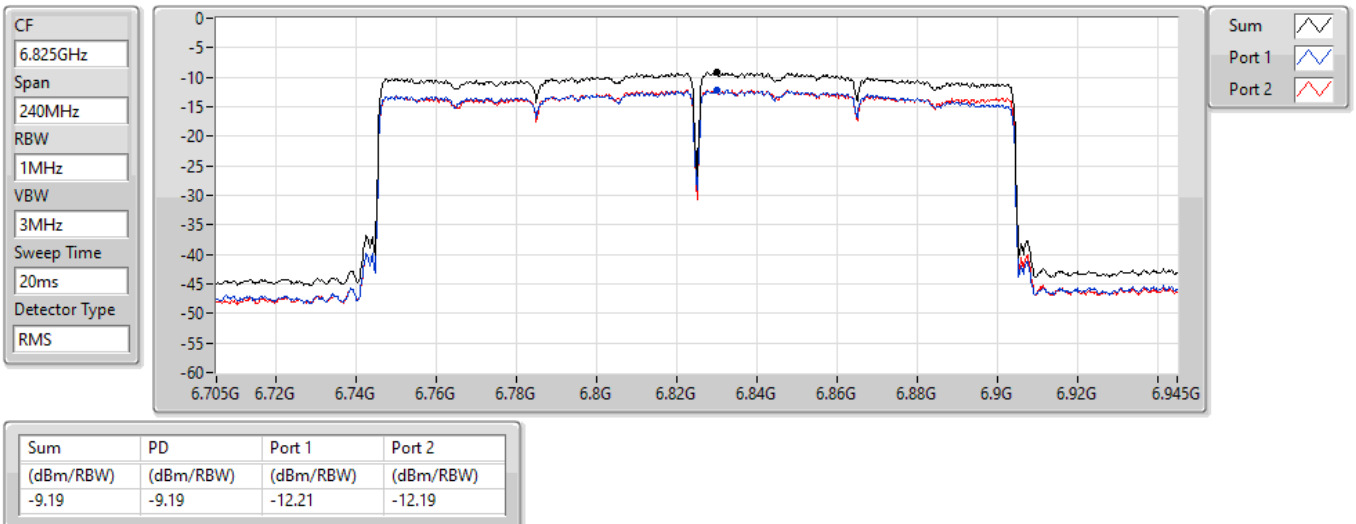


802.11ax HEW160-BF_Nss1,(MCS0)_2TX

6825MHz Straddle 6.525-6.875GHz

PSD

17/06/2022

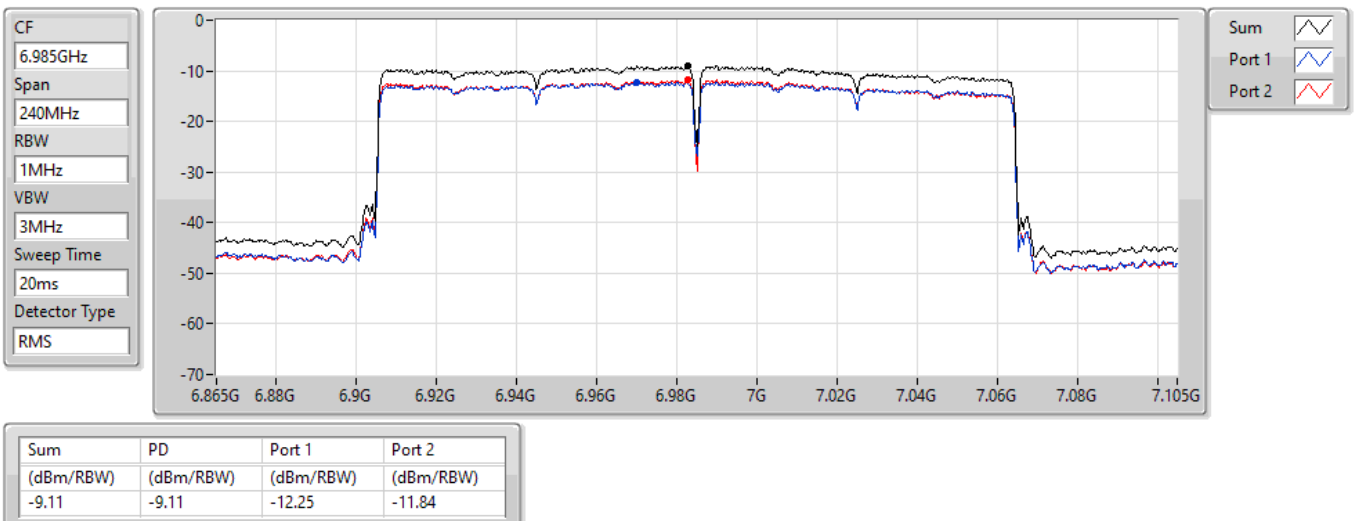


802.11ax HEW160-BF_Nss1,(MCS0)_2TX

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

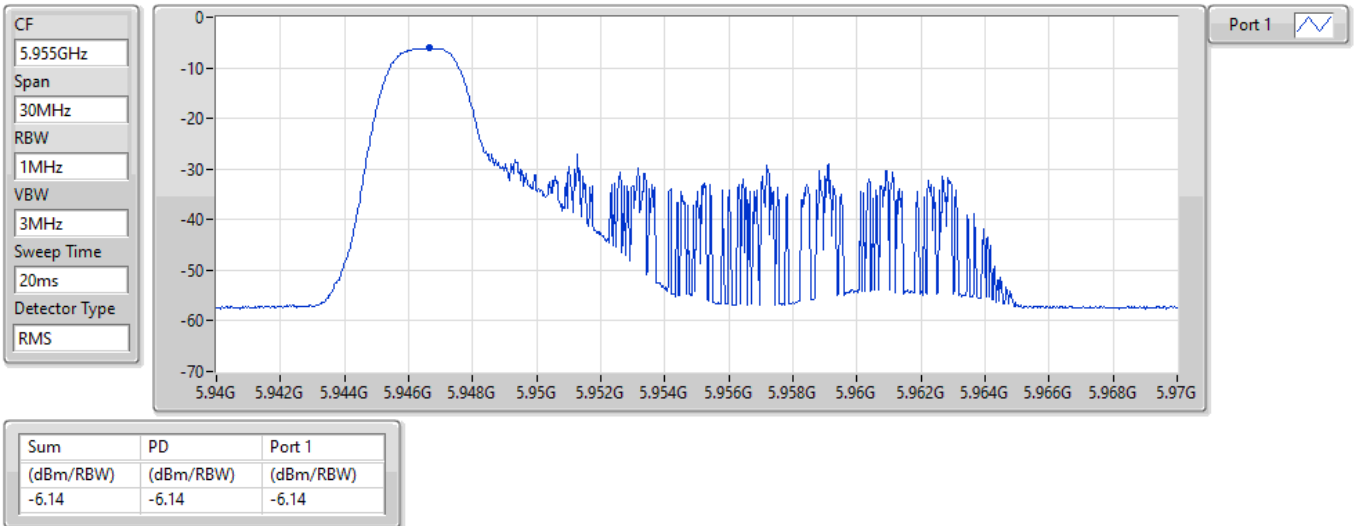
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

5955MHz

18/06/2022

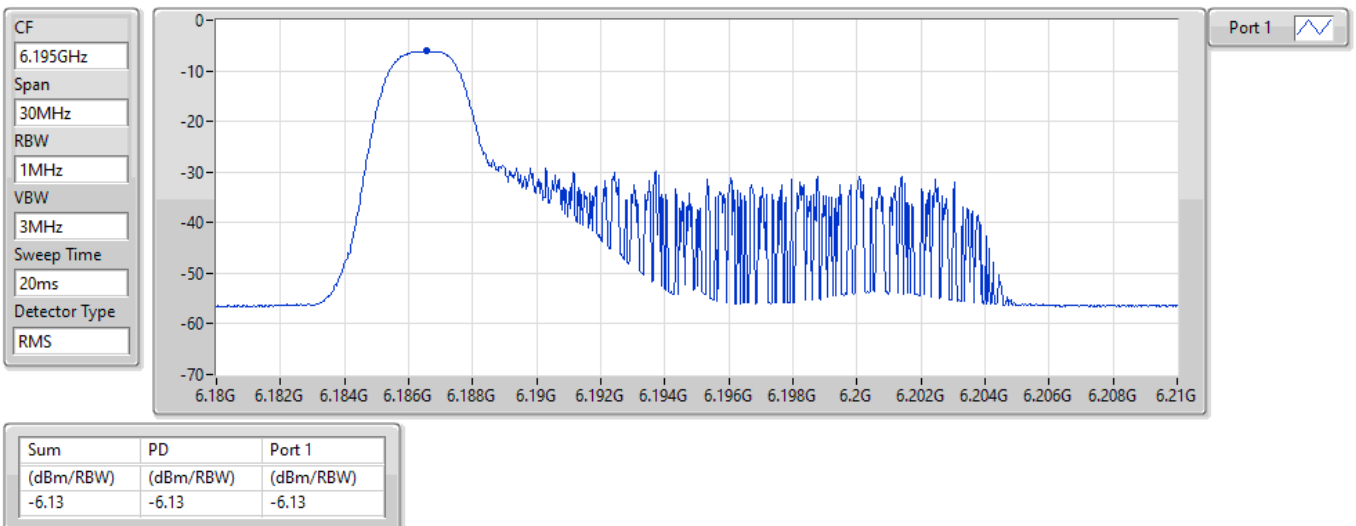


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6195MHz

18/06/2022

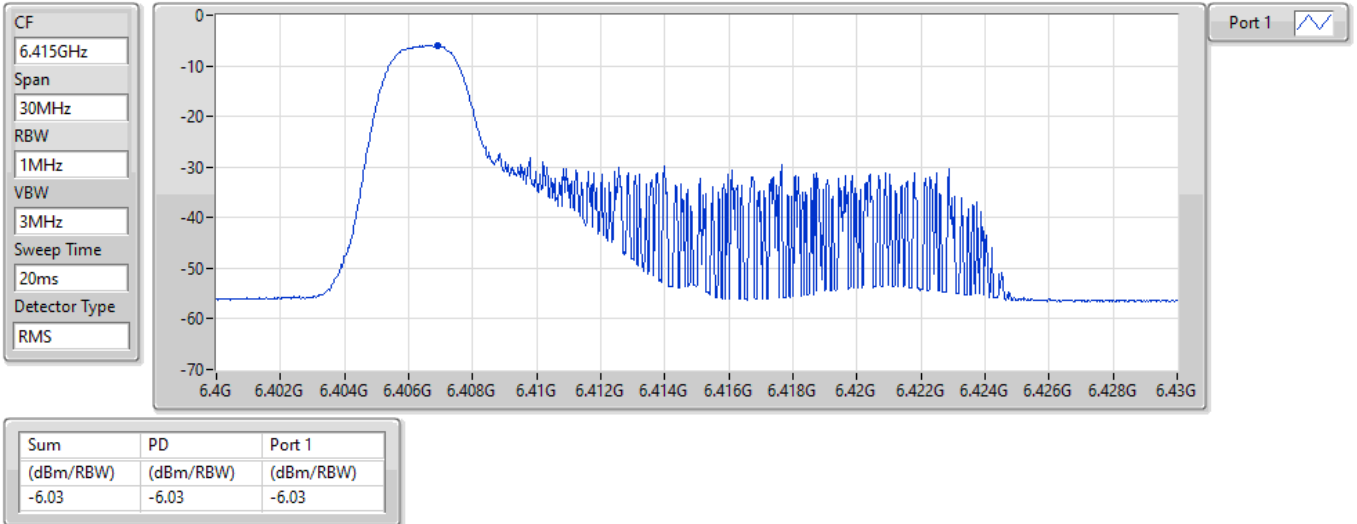


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6415MHz

18/06/2022

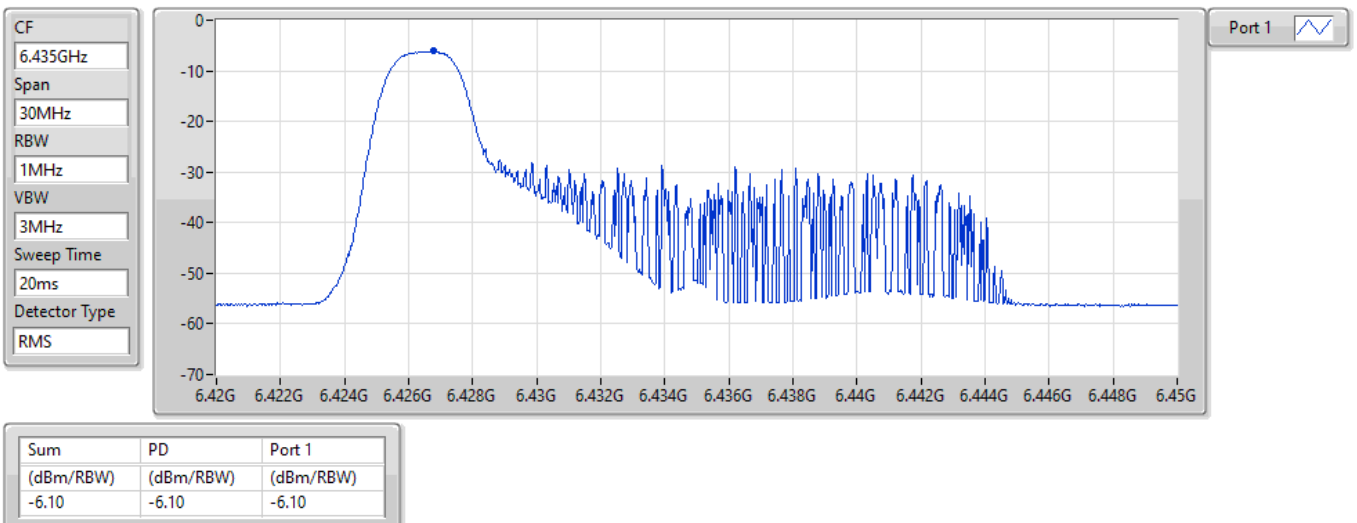


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6435MHz

18/06/2022

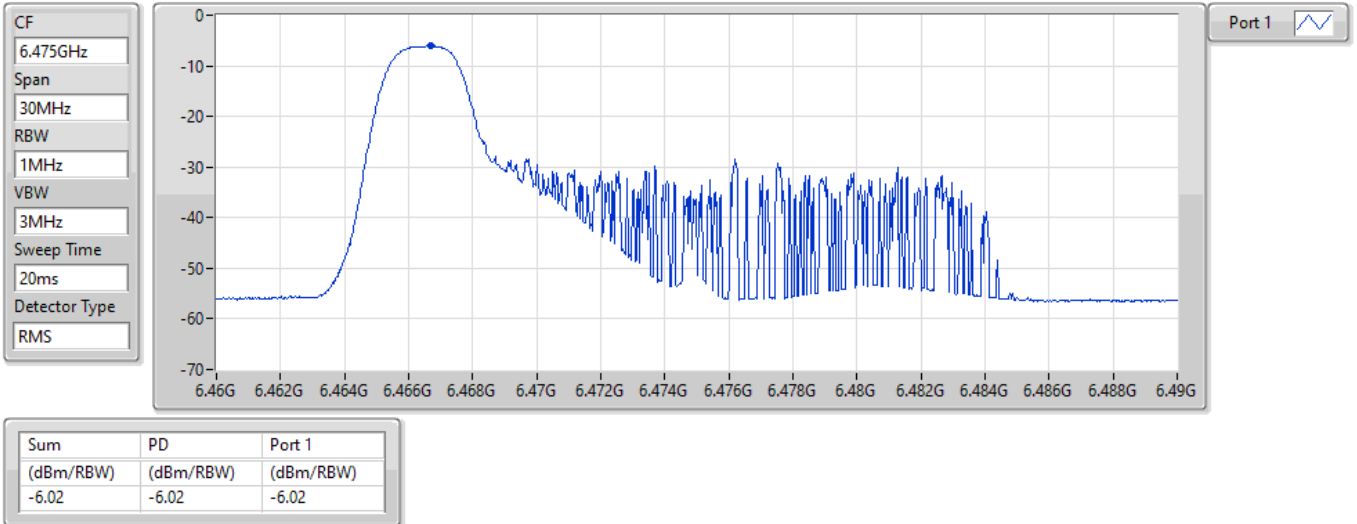


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6475MHz

18/06/2022

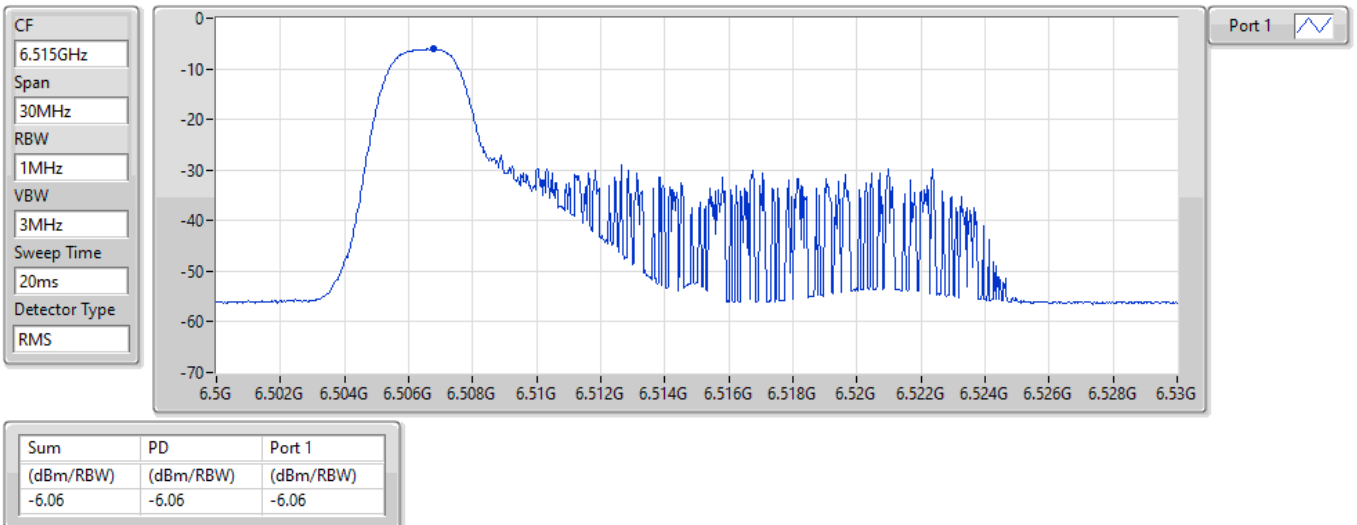


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6515MHz

18/06/2022

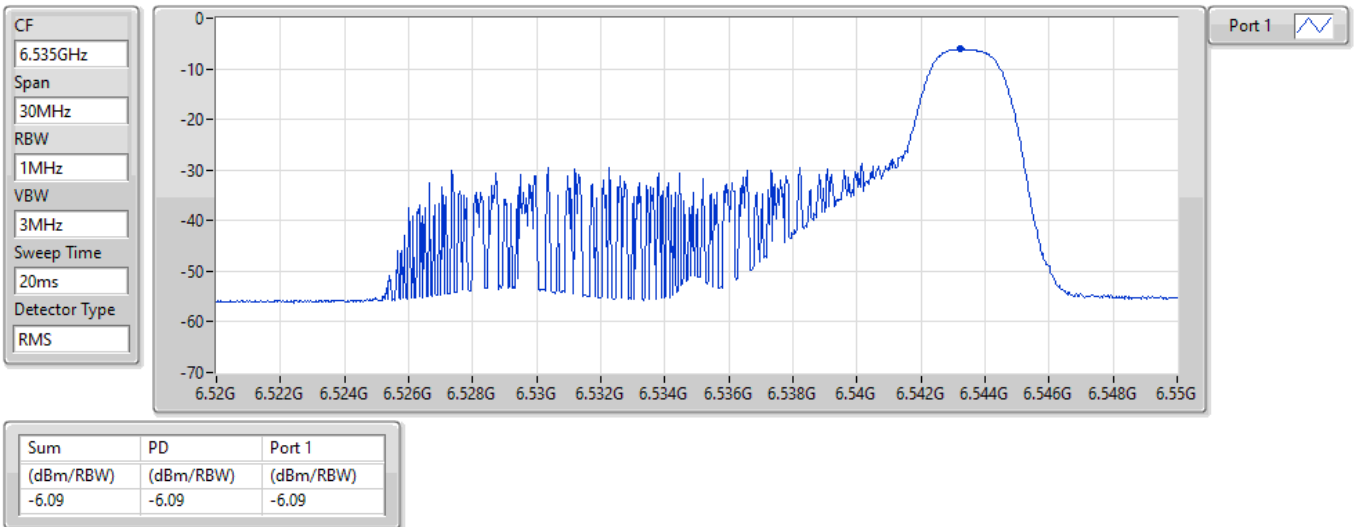


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6535MHz

18/06/2022

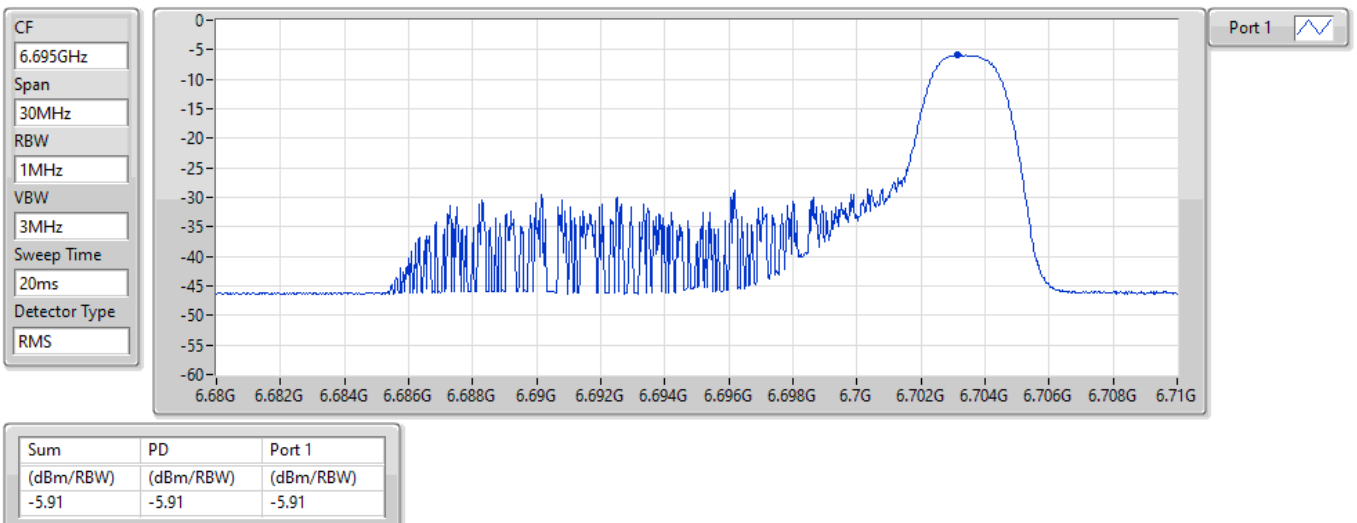


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6695MHz

23/06/2022

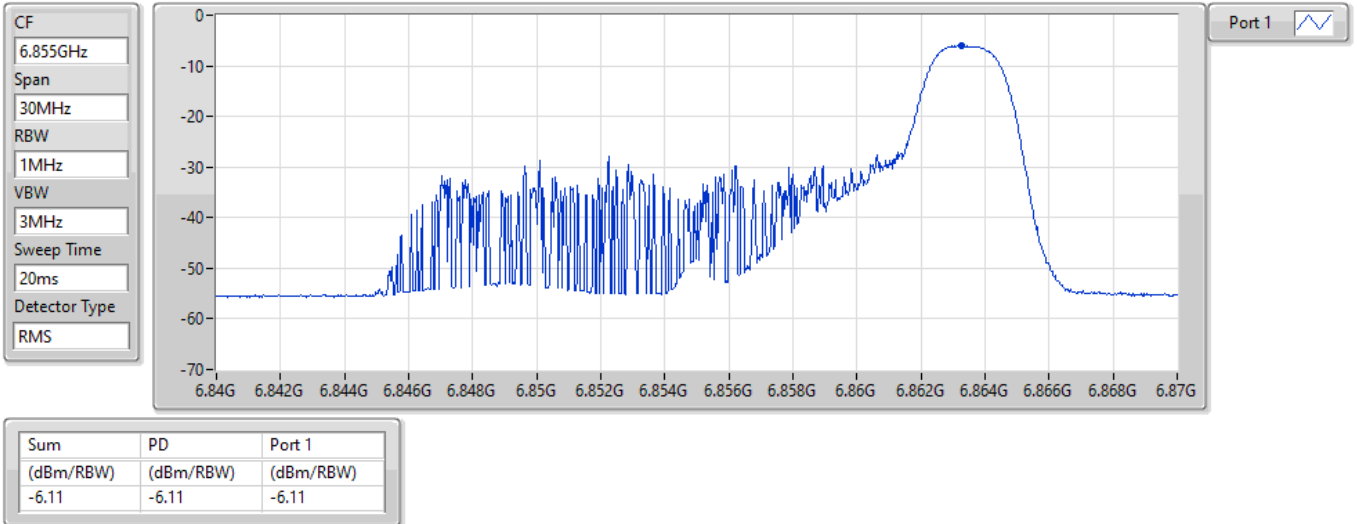


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6855MHz

18/06/2022

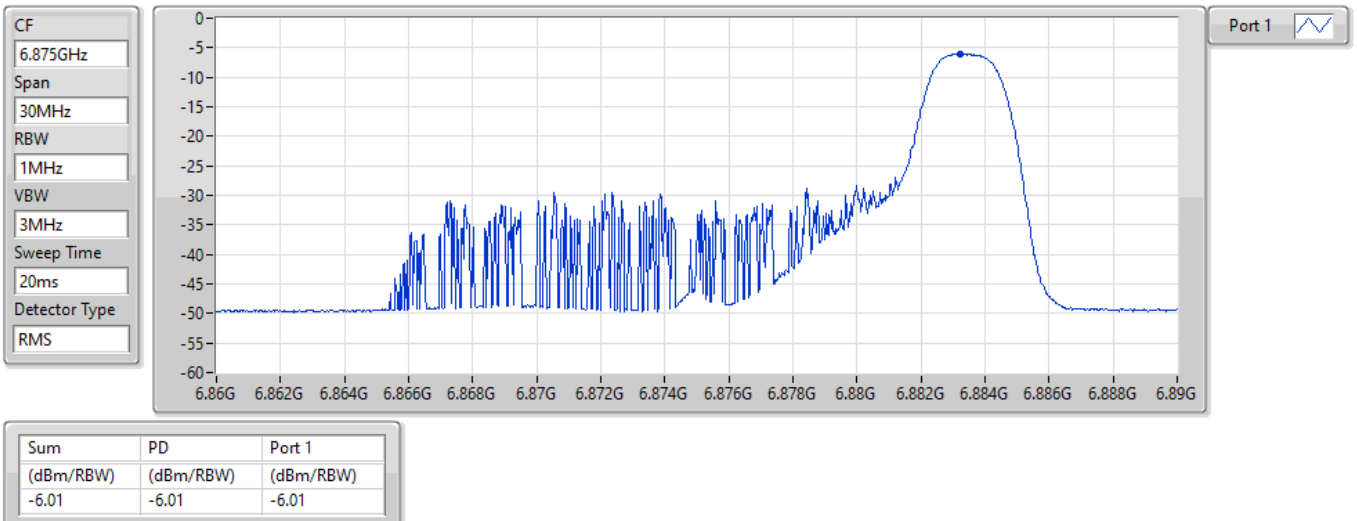


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6875MHz Straddle 6.525-6.875GHz

18/06/2022

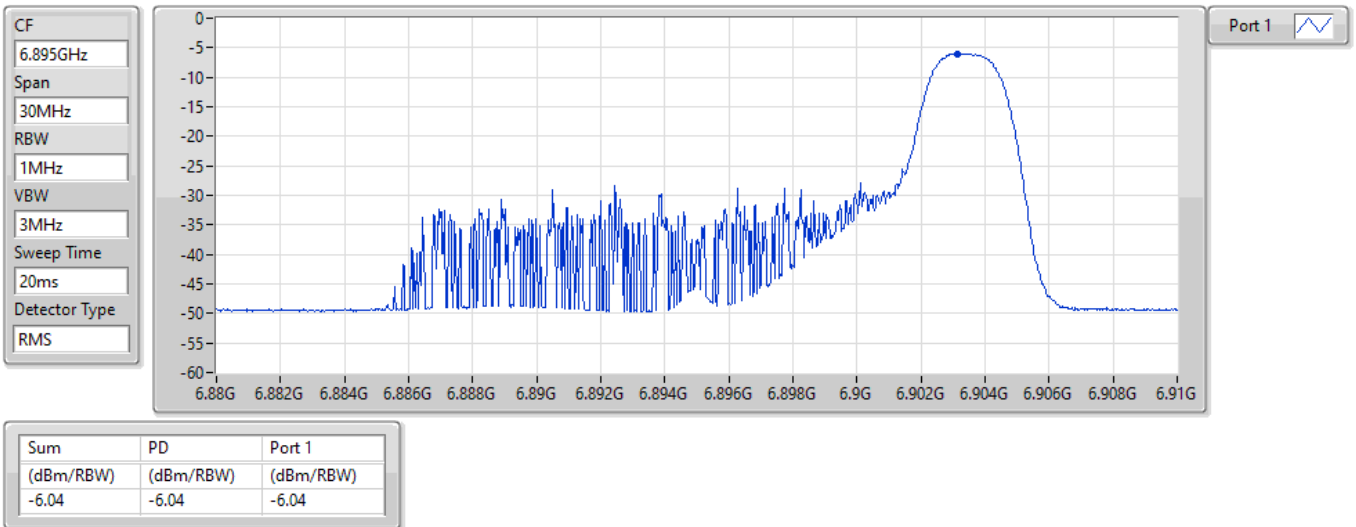


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6895MHz

18/06/2022

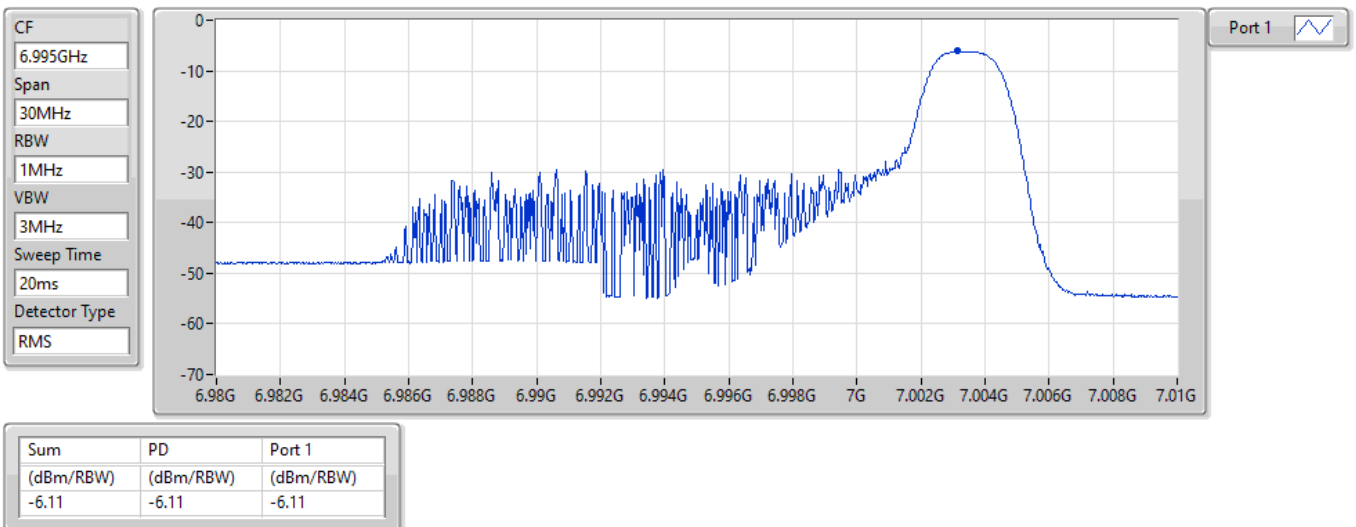


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6995MHz

18/06/2022

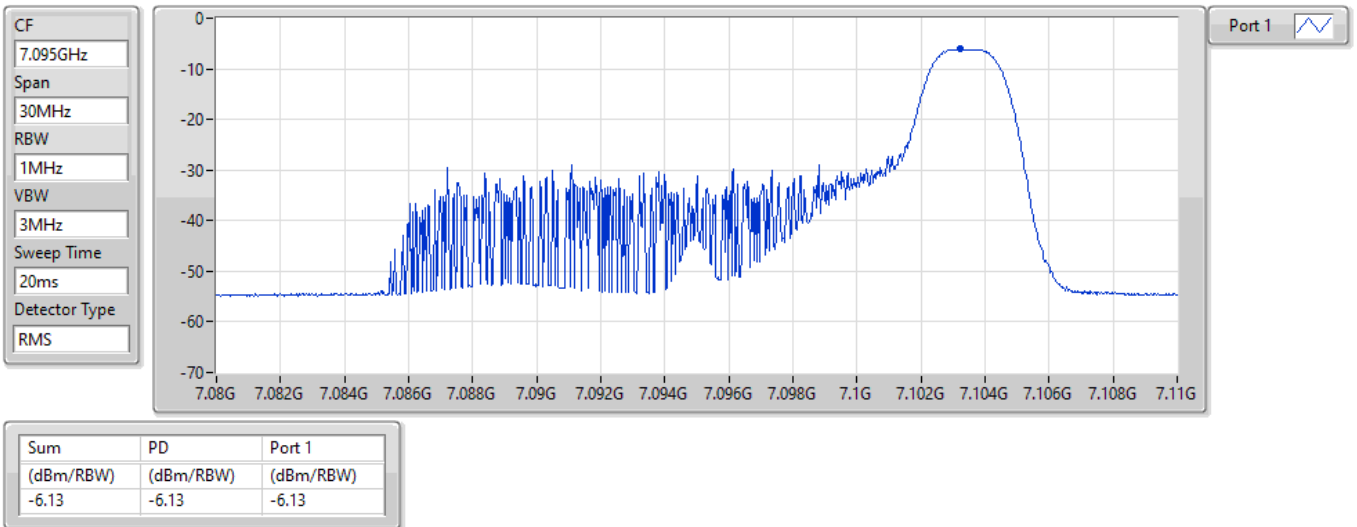


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

7095MHz

18/06/2022

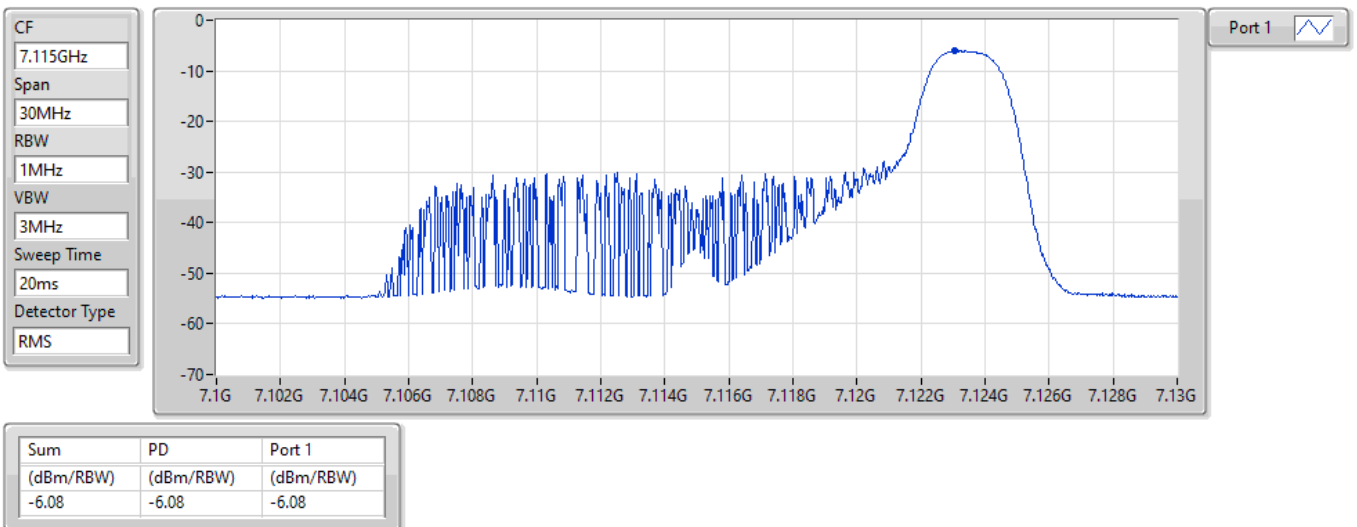


802.11ax HEW20_Nss1,(MCS0)_1TX

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

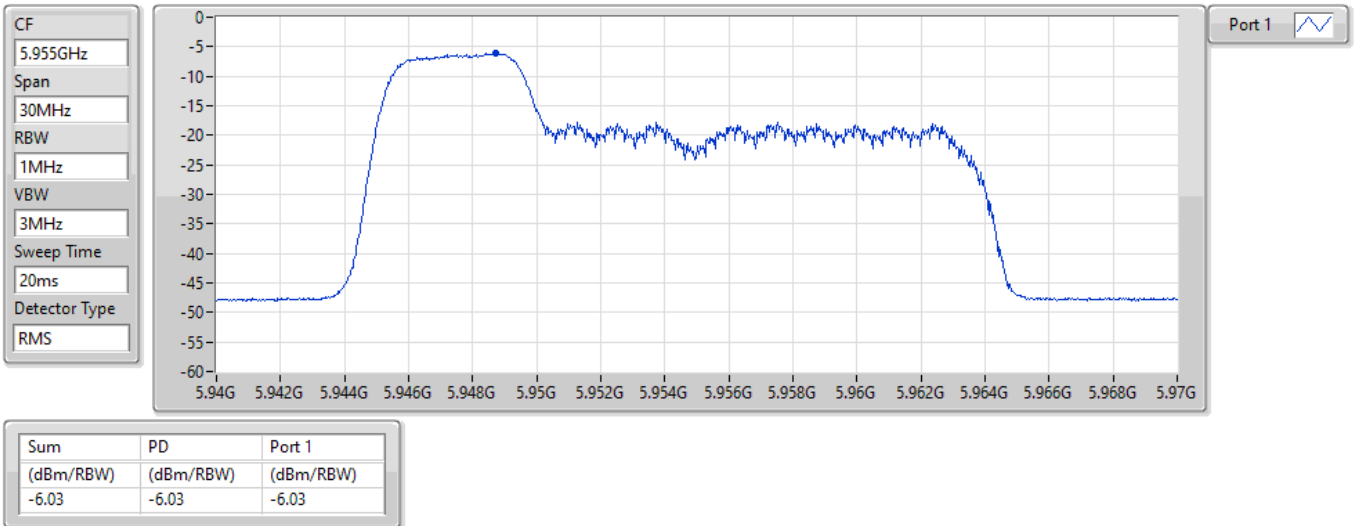
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

5955MHz

18/06/2022

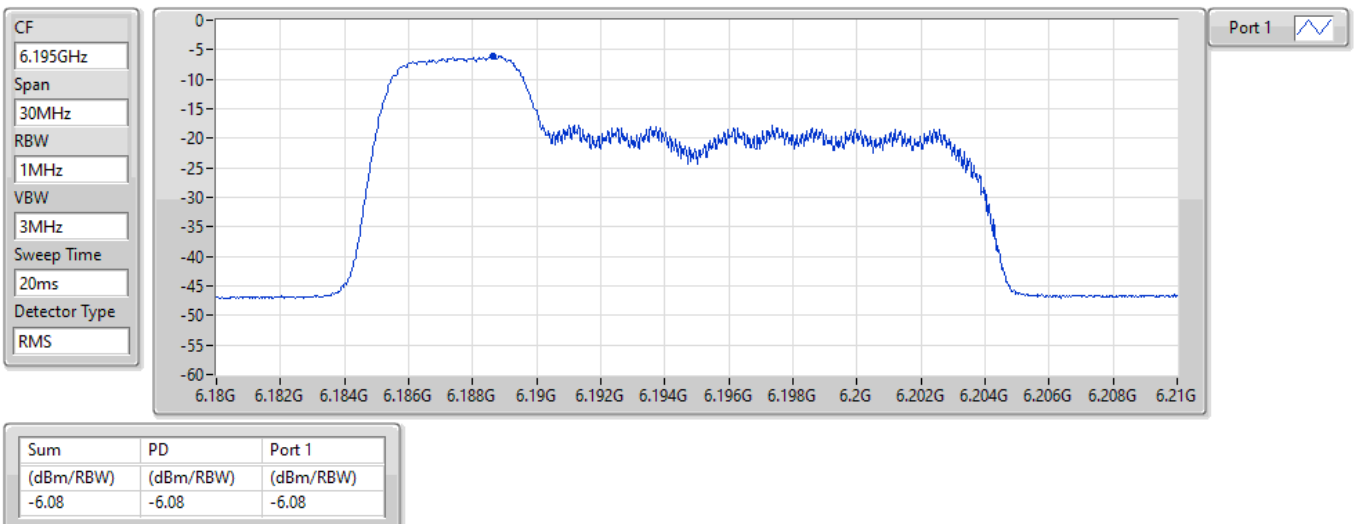


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6195MHz

18/06/2022

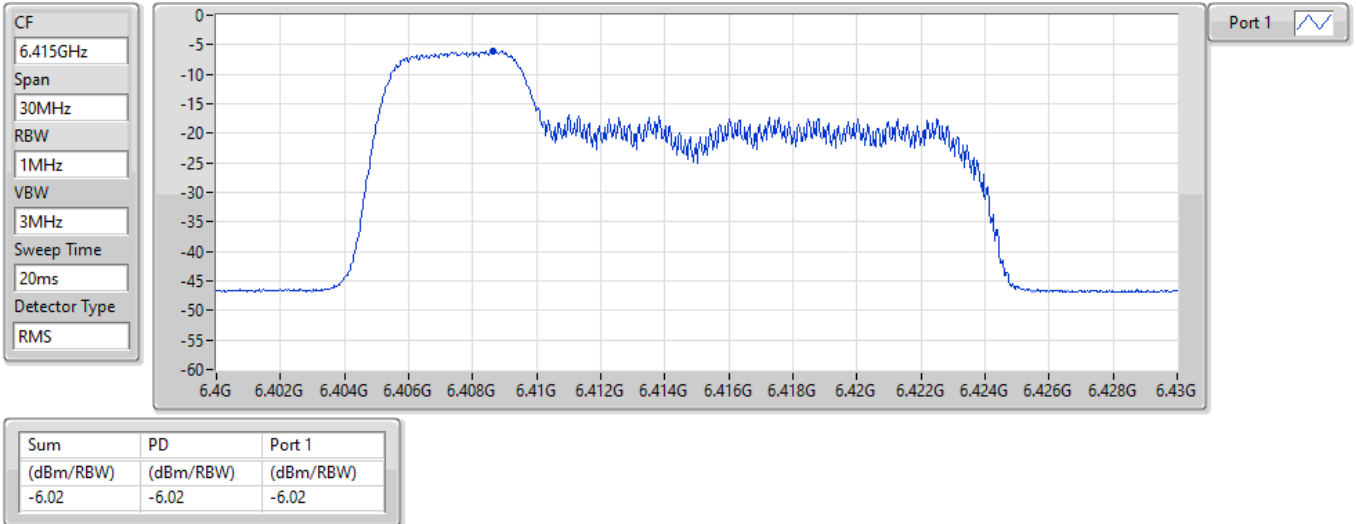


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6415MHz

18/06/2022

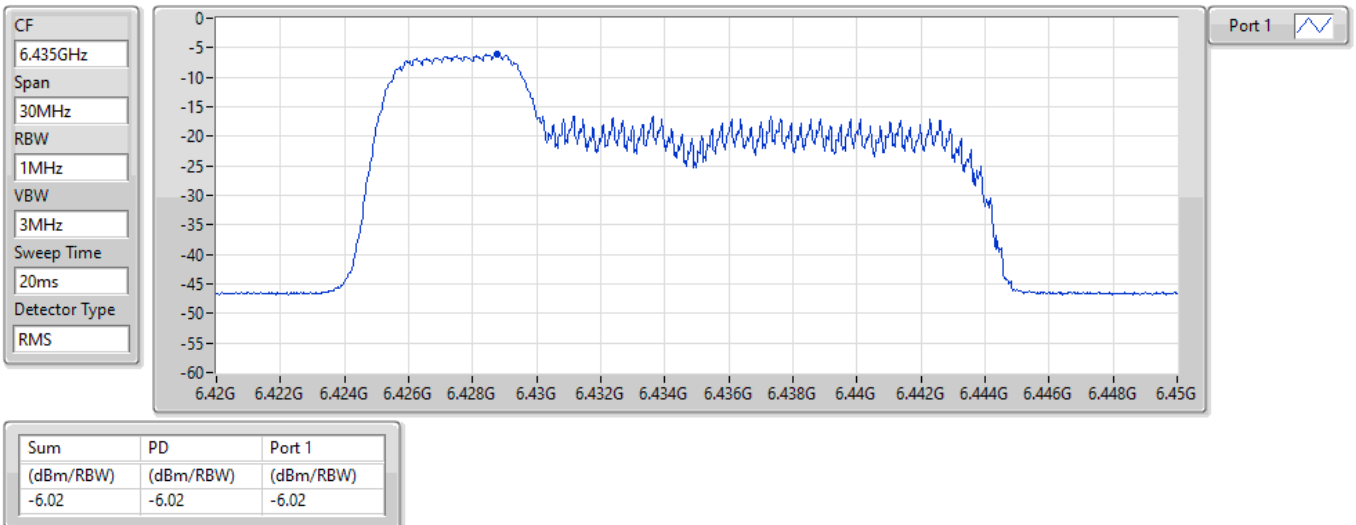


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6435MHz

18/06/2022

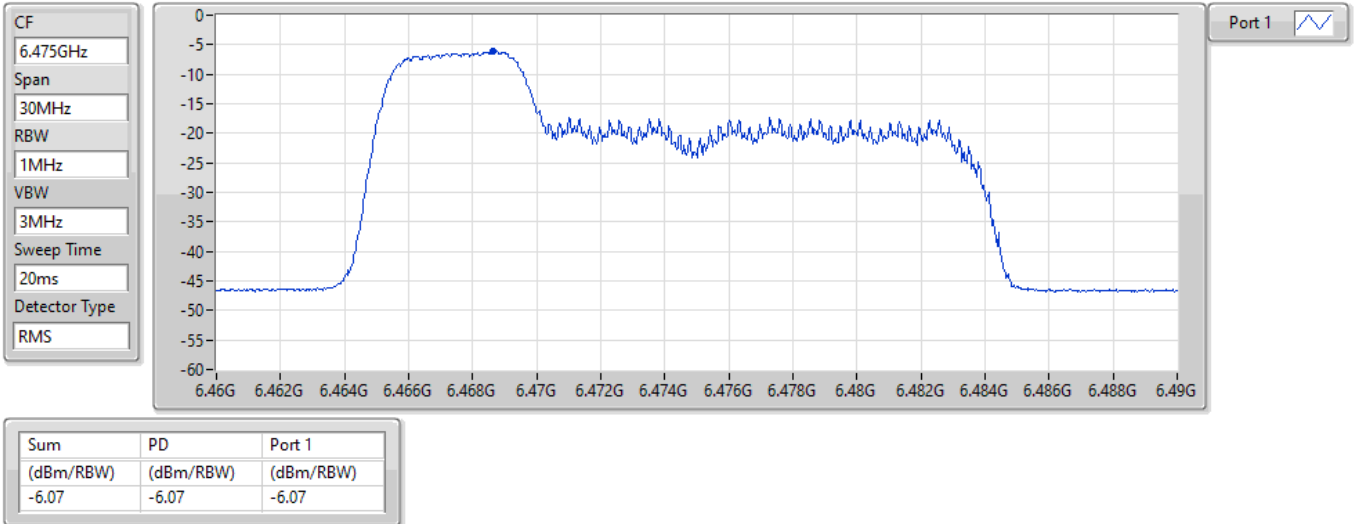


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6475MHz

18/06/2022

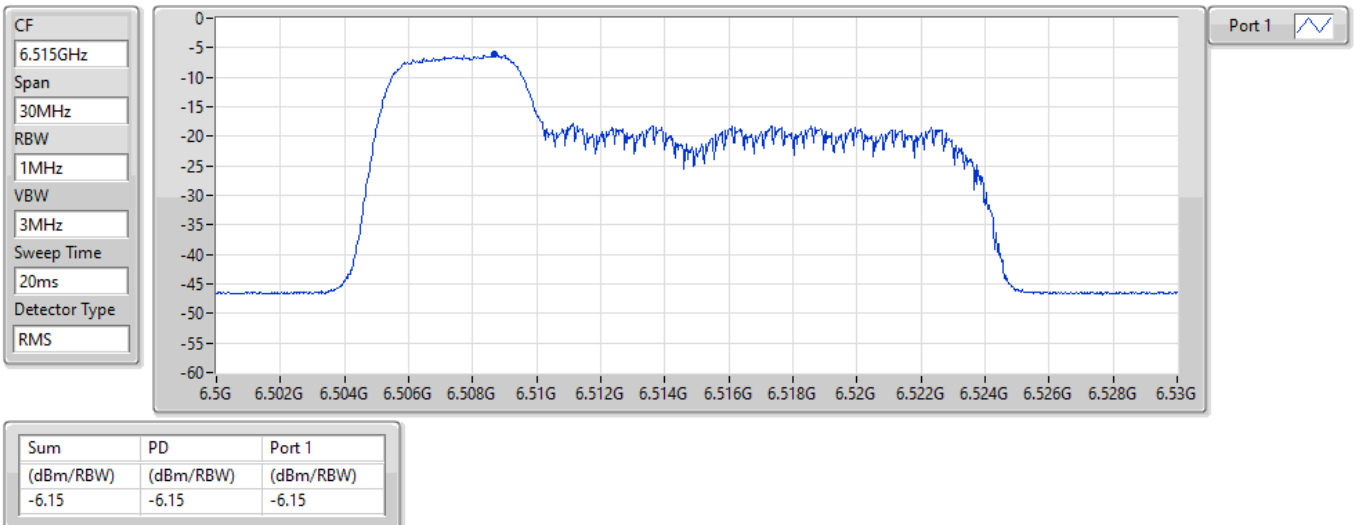


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6515MHz

18/06/2022

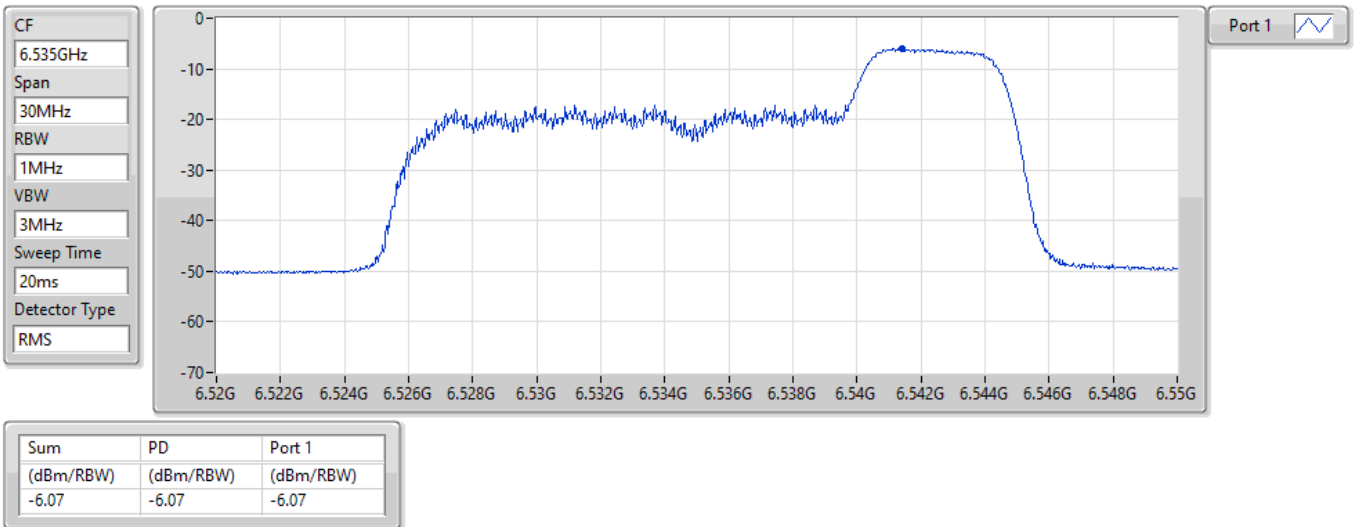


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6535MHz

18/06/2022

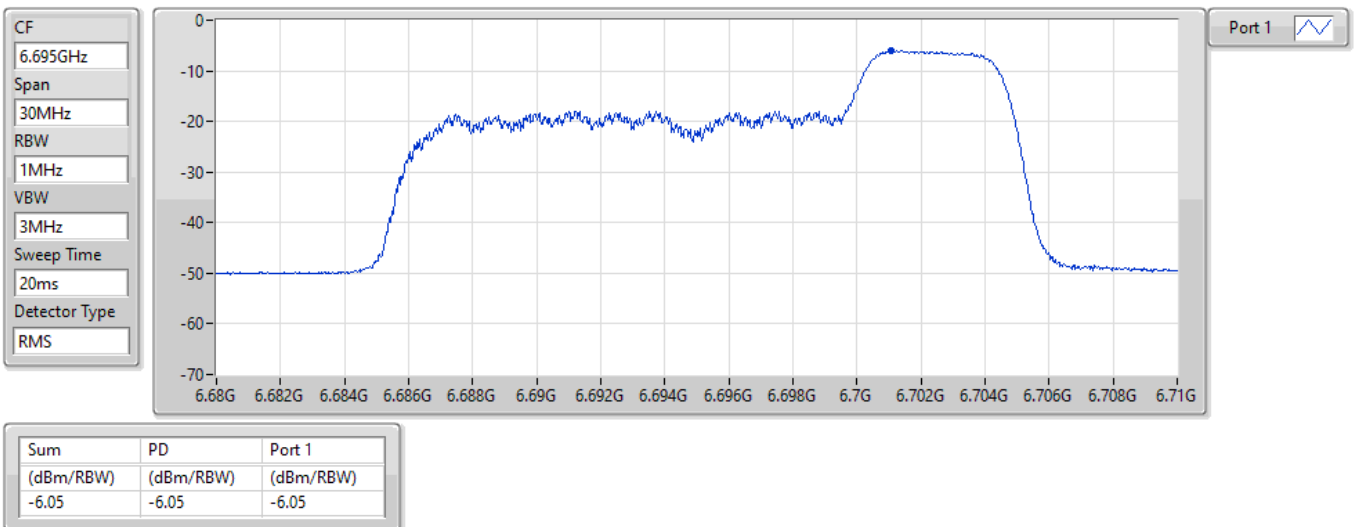


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6695MHz

18/06/2022

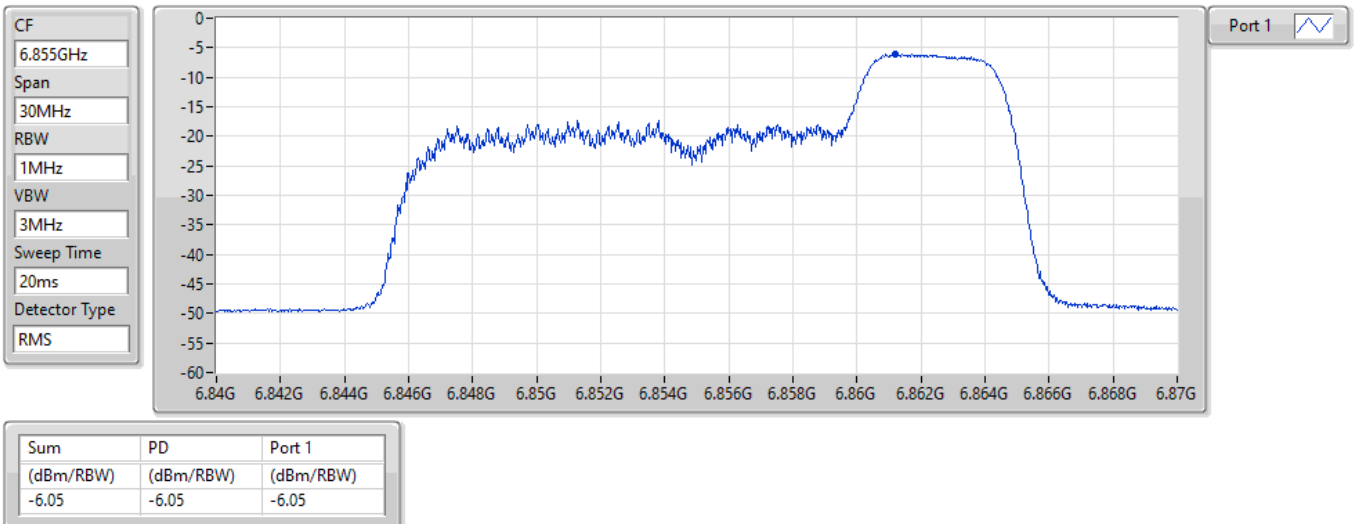


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6855MHz

18/06/2022

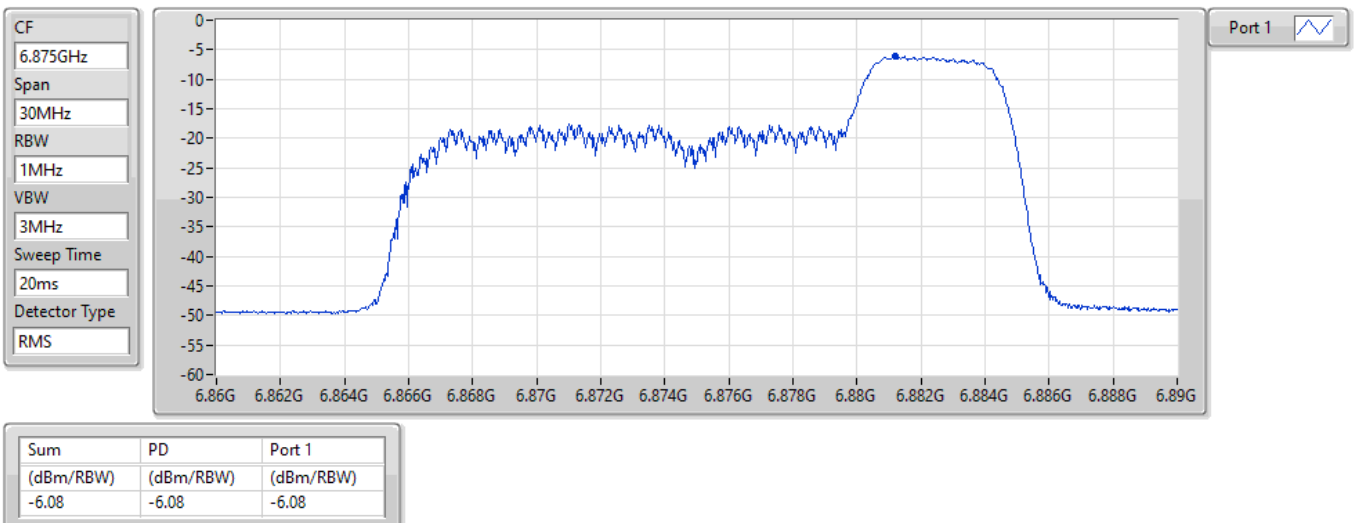


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6875MHz Straddle 6.525-6.875GHz

18/06/2022

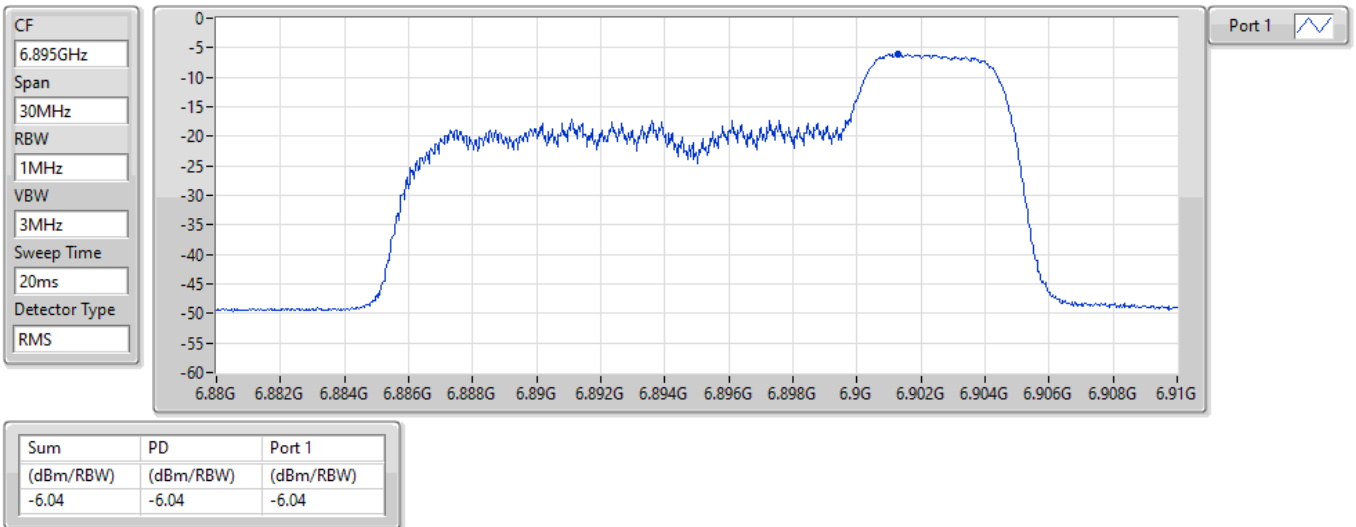


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6895MHz

18/06/2022

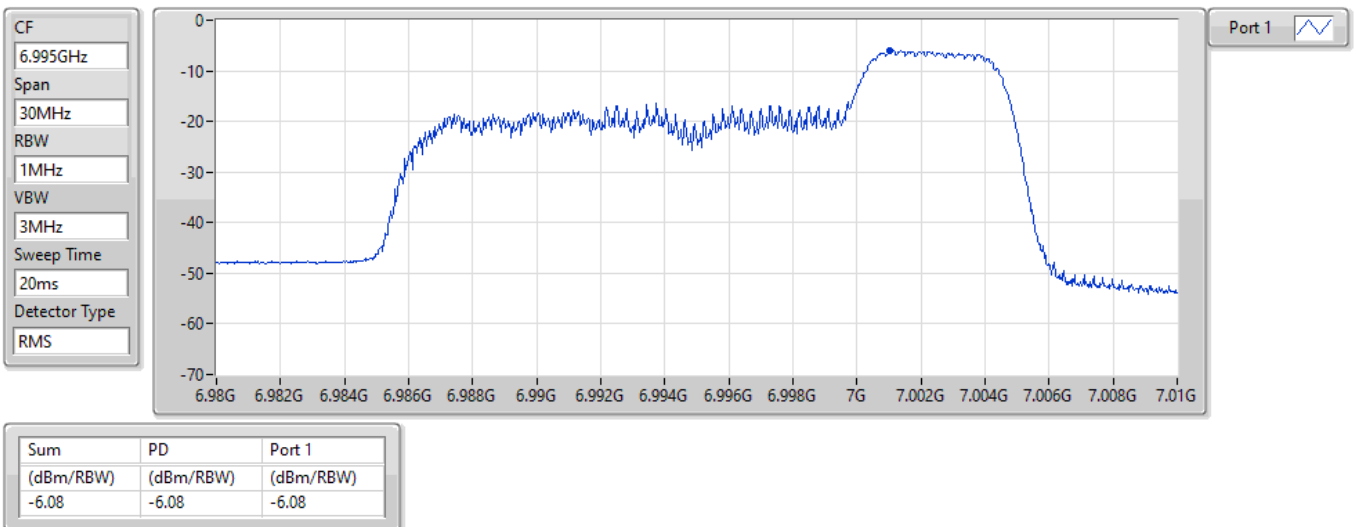


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6995MHz

18/06/2022

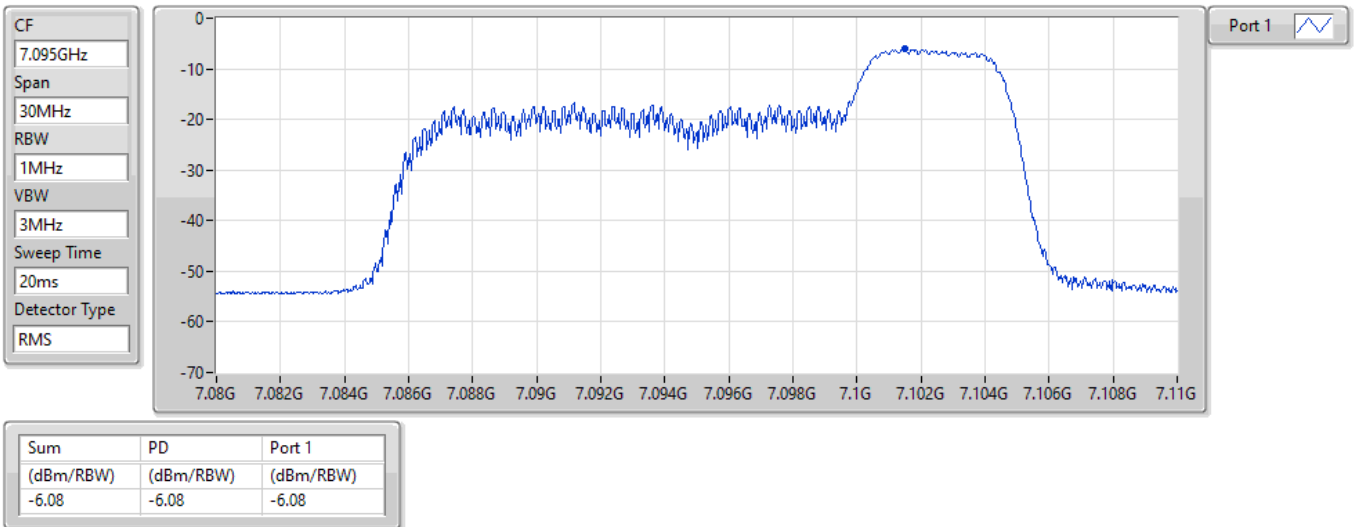


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

7095MHz

18/06/2022

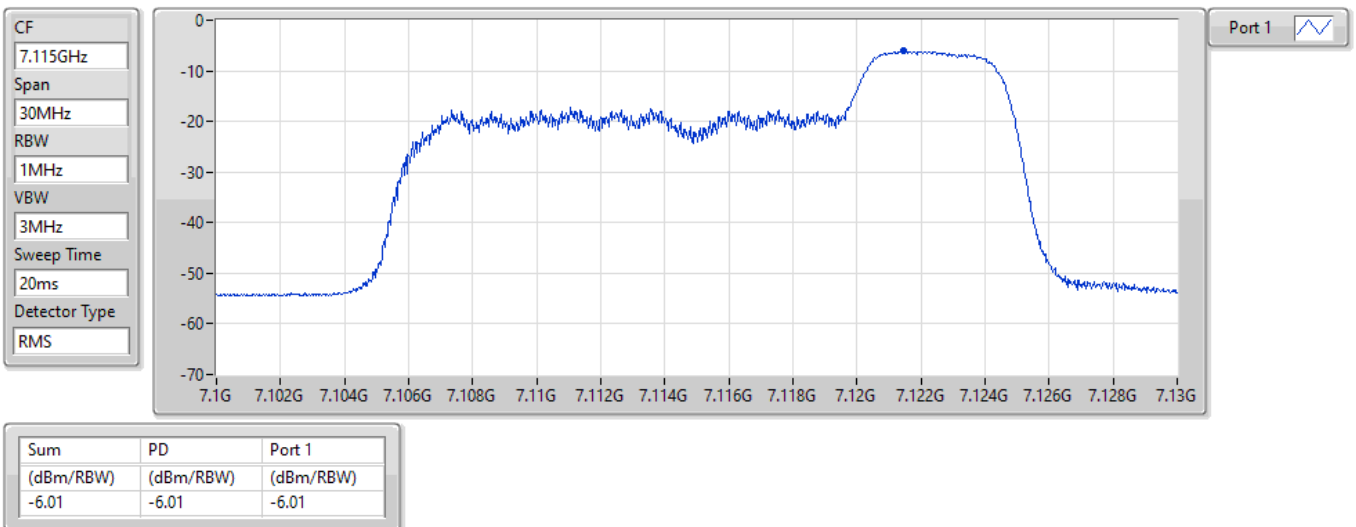


802.11ax HEW20_Nss1,(MCS0)_1TX

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

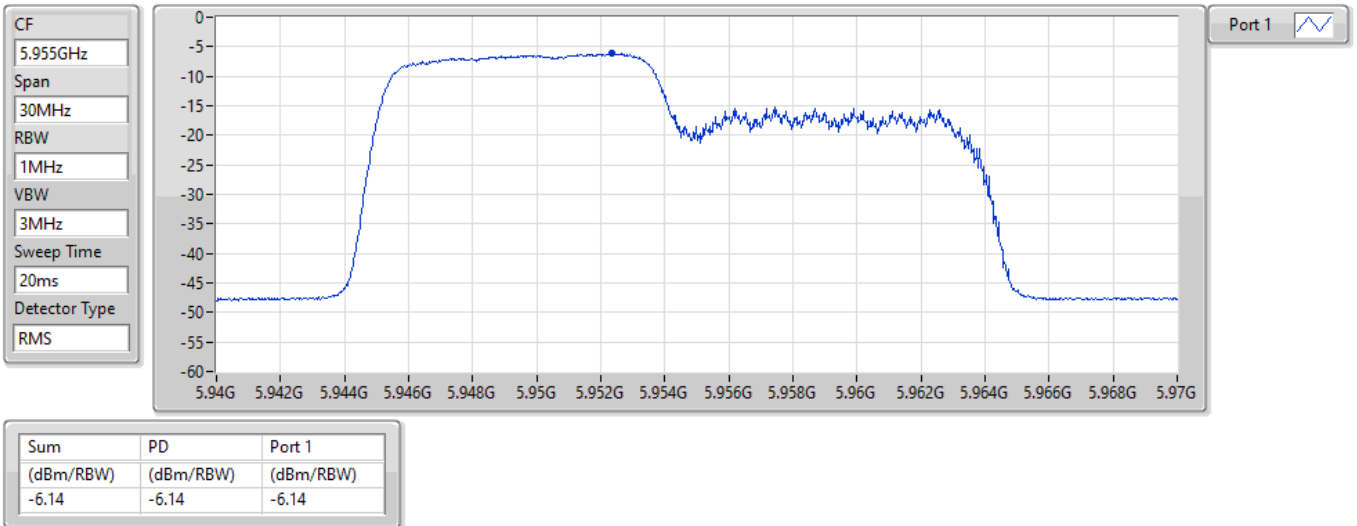
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

5955MHz

18/06/2022

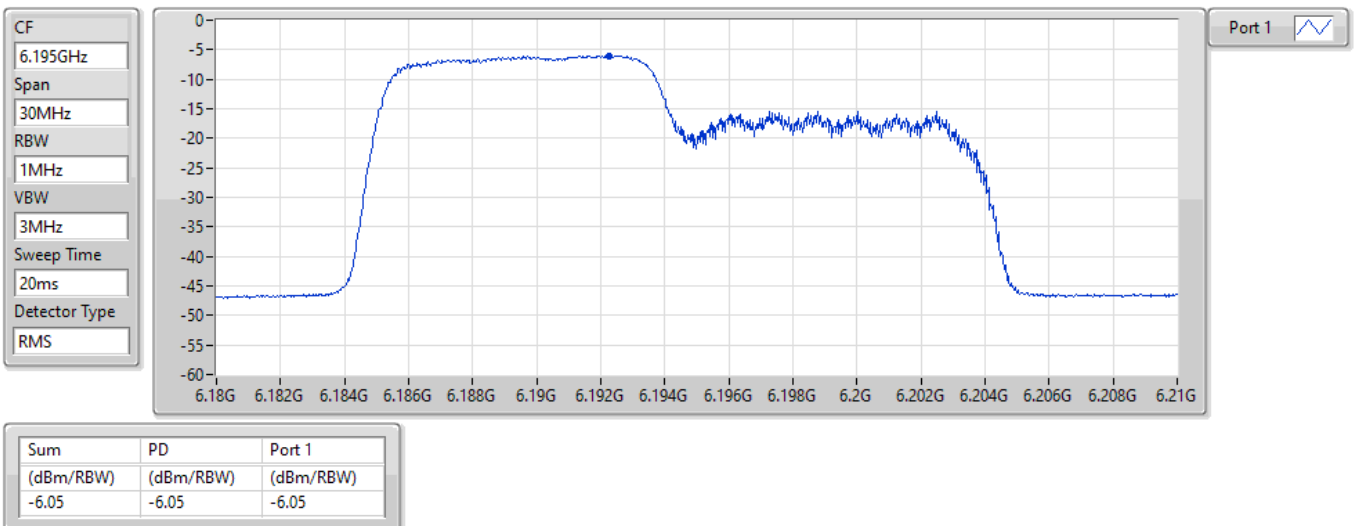


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6195MHz

18/06/2022

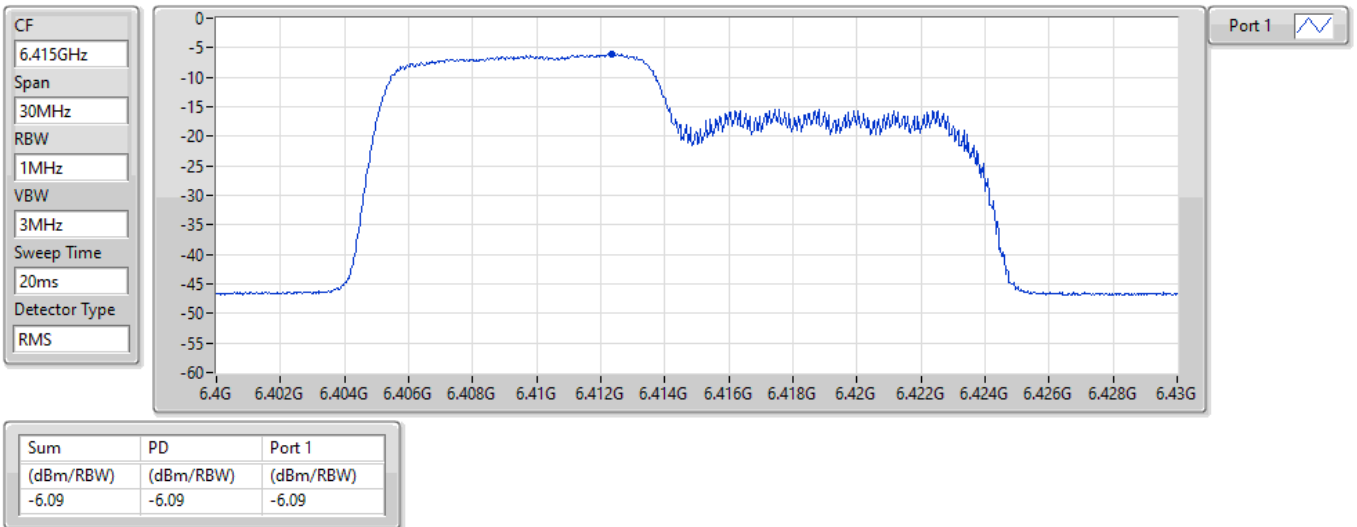


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6415MHz

18/06/2022

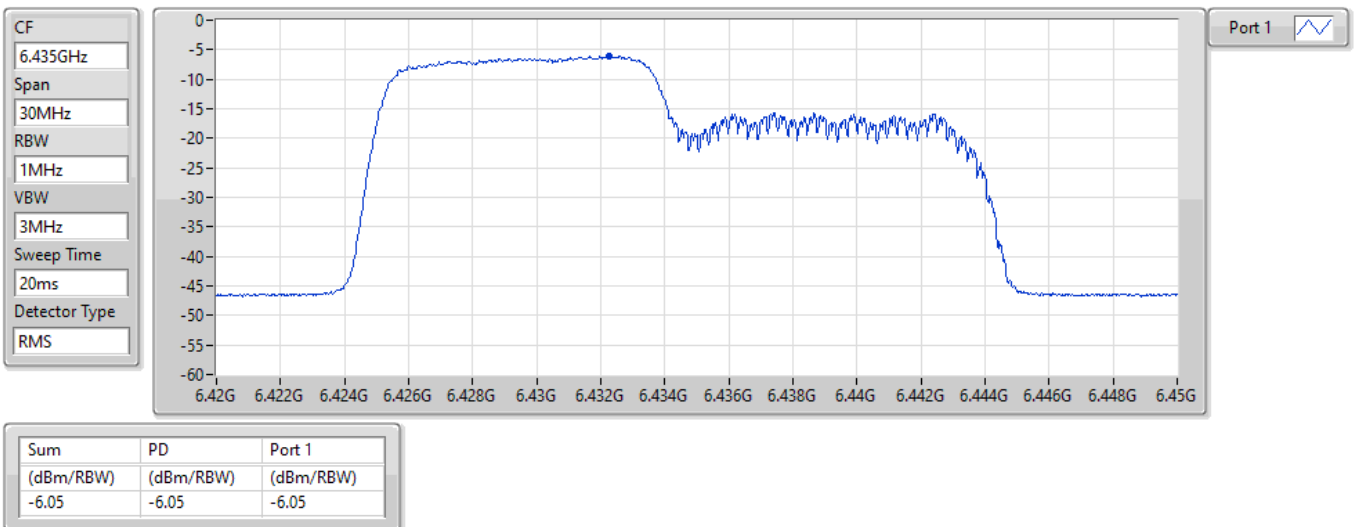


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6435MHz

18/06/2022

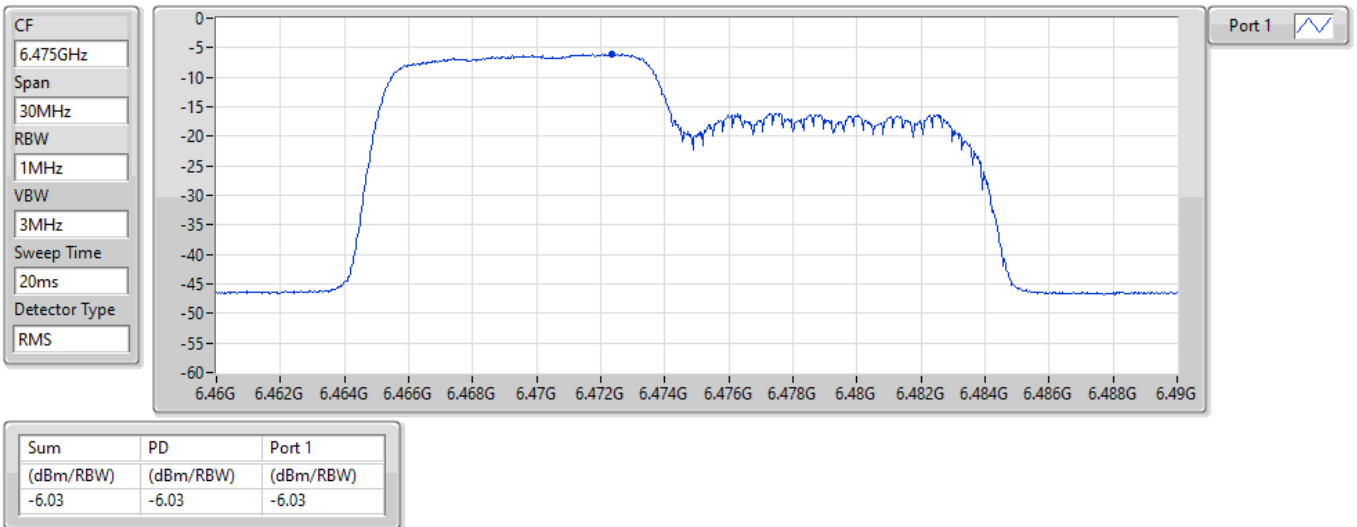


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6475MHz

18/06/2022

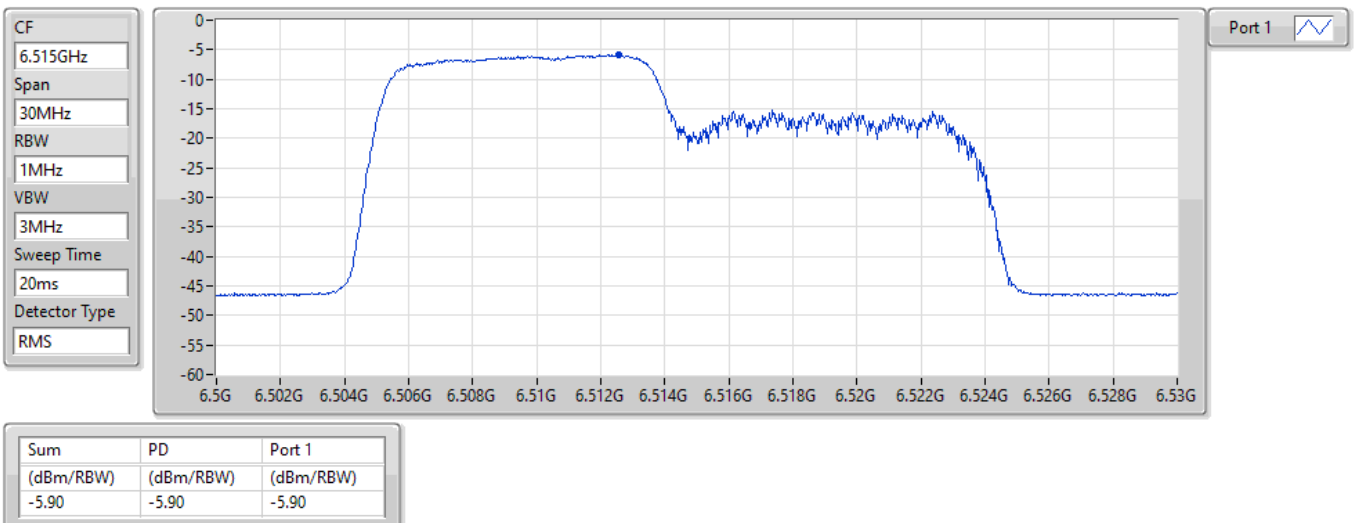


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6515MHz

23/06/2022

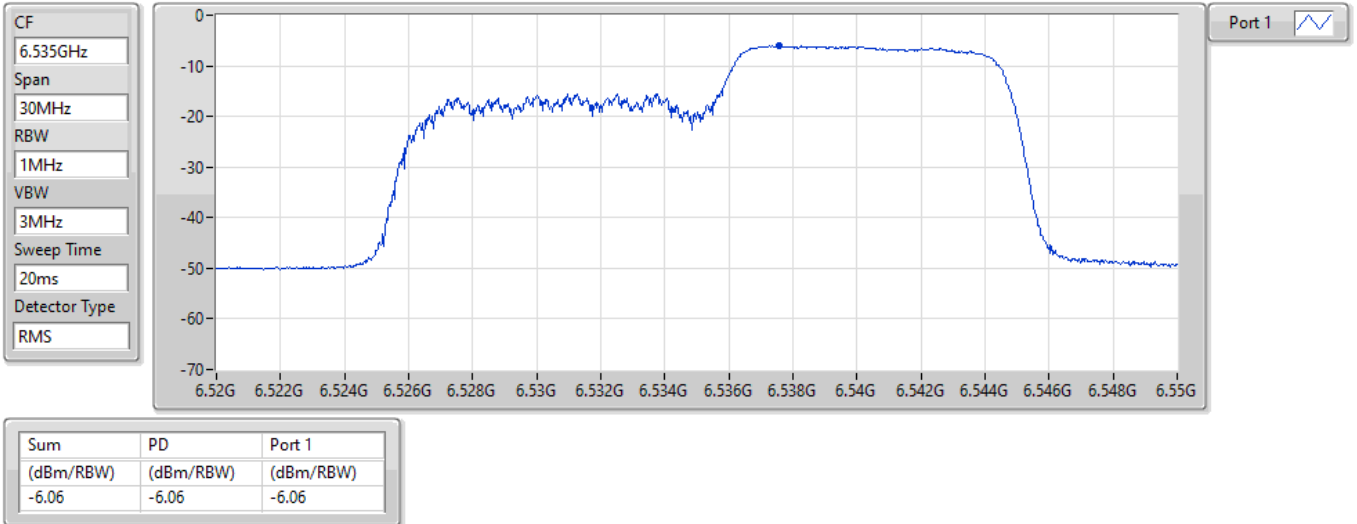


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6535MHz

18/06/2022

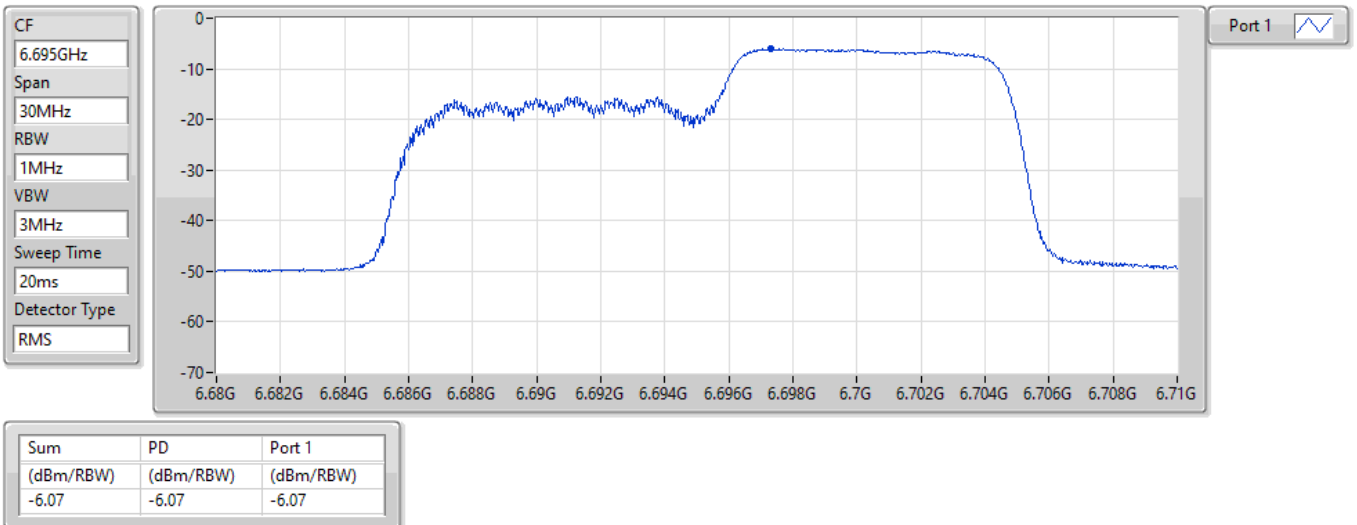


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6695MHz

18/06/2022

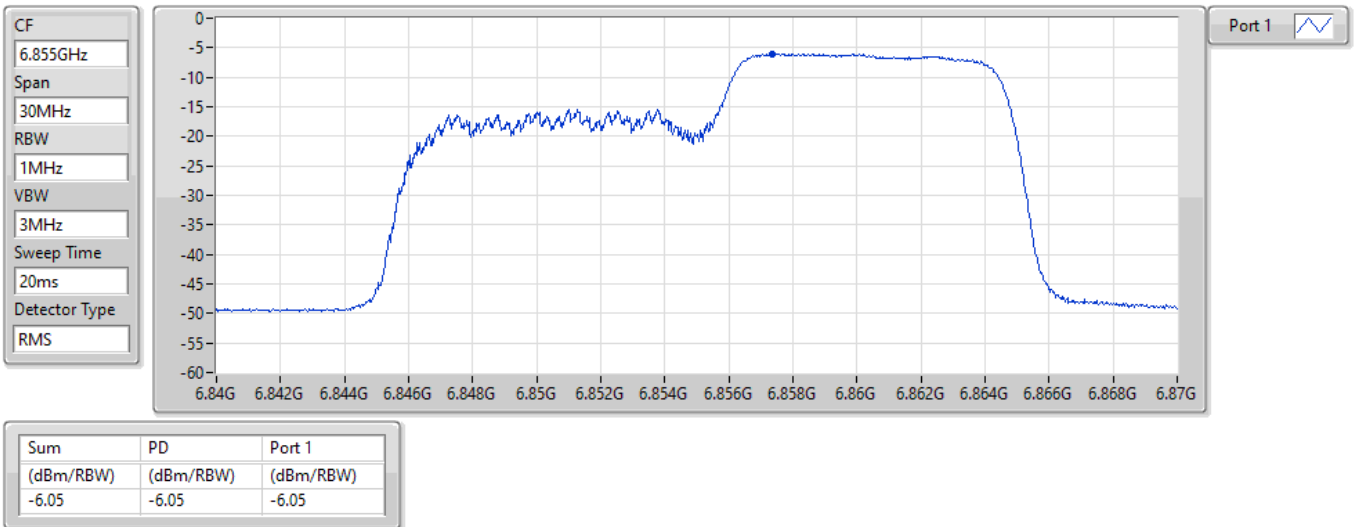


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6855MHz

18/06/2022

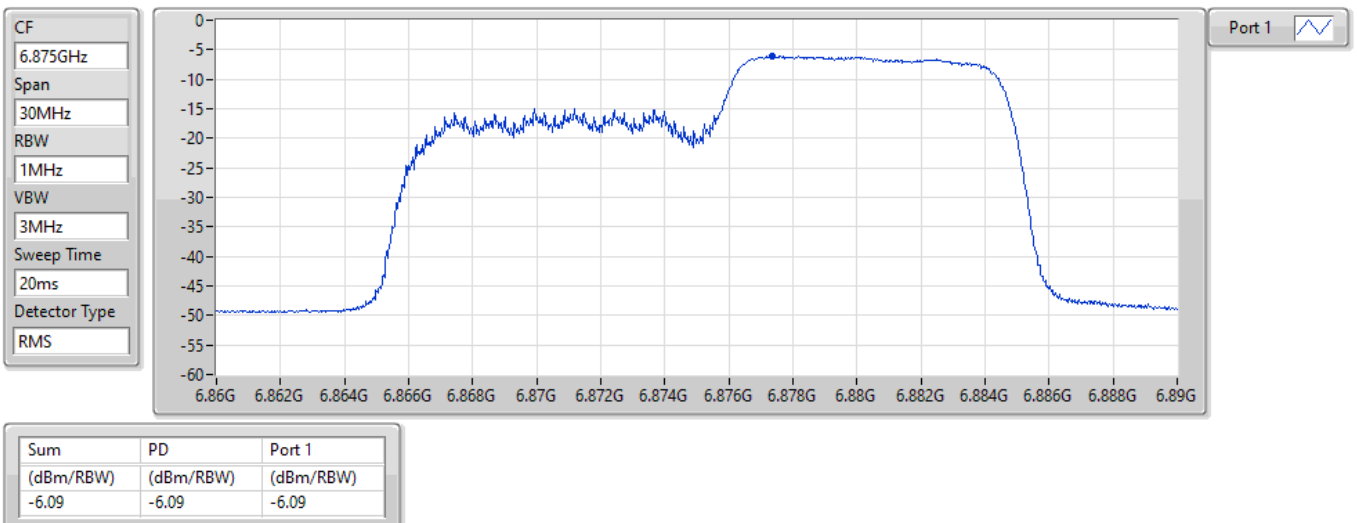


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6875MHz Straddle 6.525-6.875GHz

18/06/2022

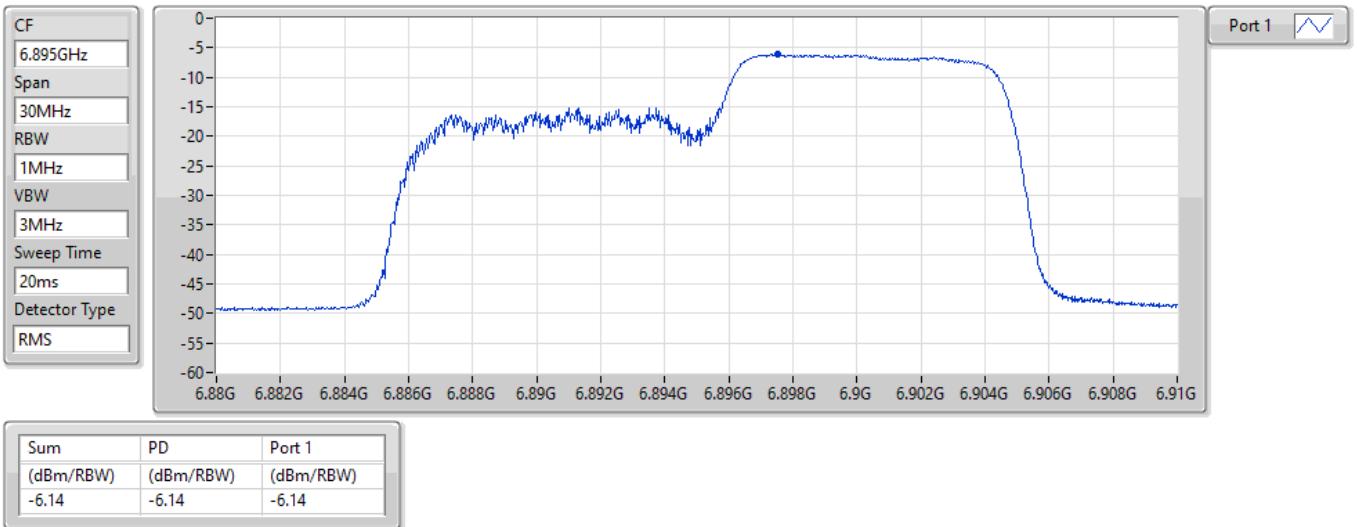


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6895MHz

18/06/2022

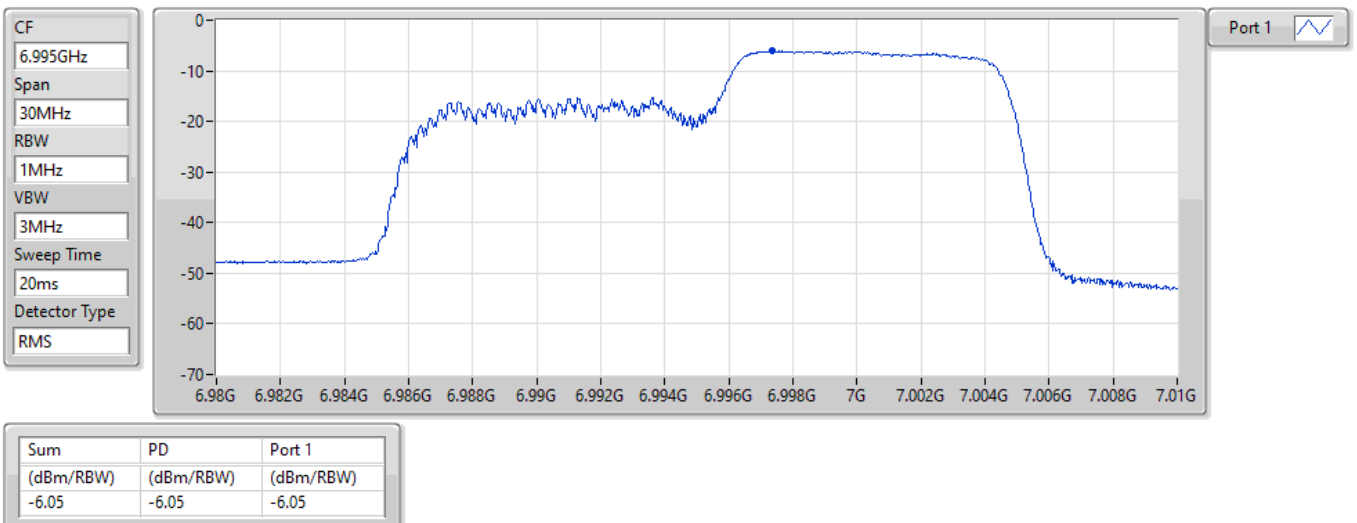


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6995MHz

18/06/2022

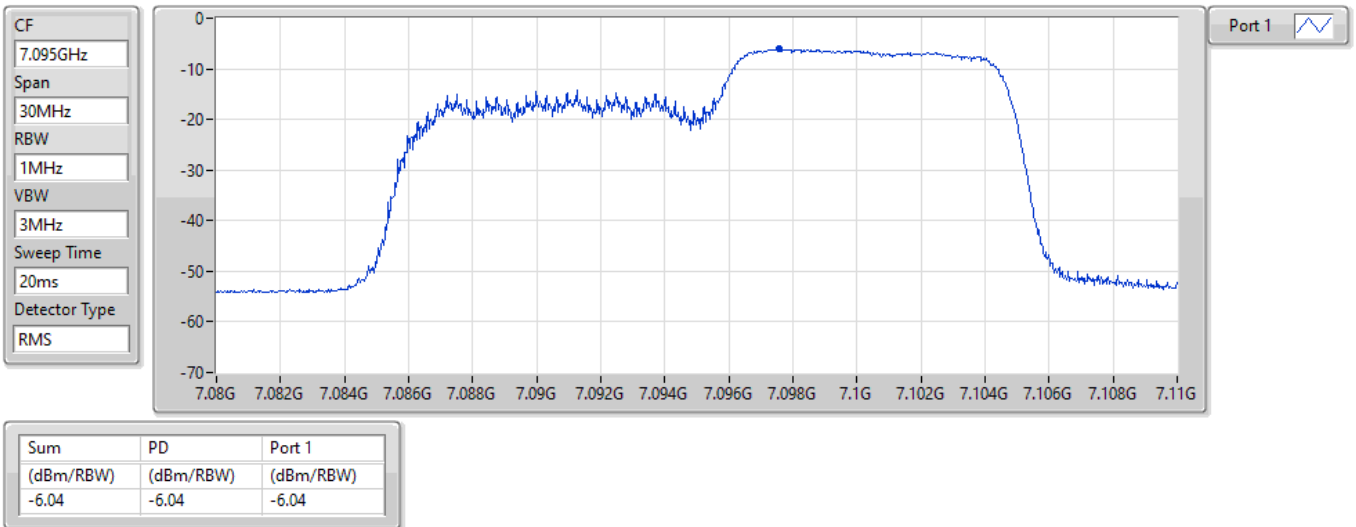


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

7095MHz

18/06/2022

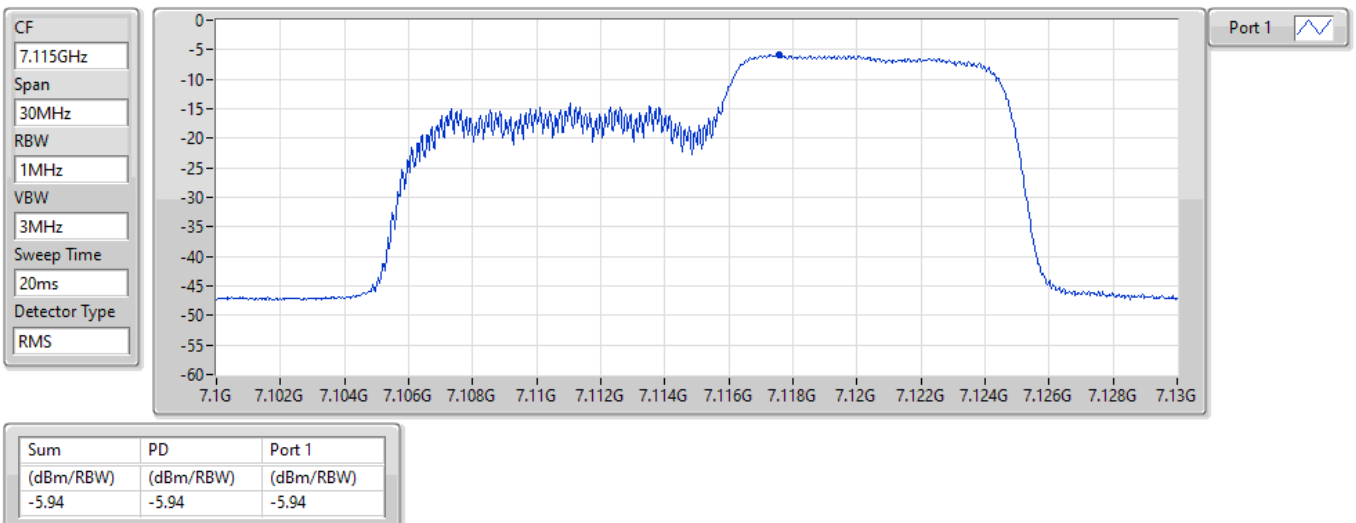


802.11ax HEW20_Nss1,(MCS0)_1TX

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

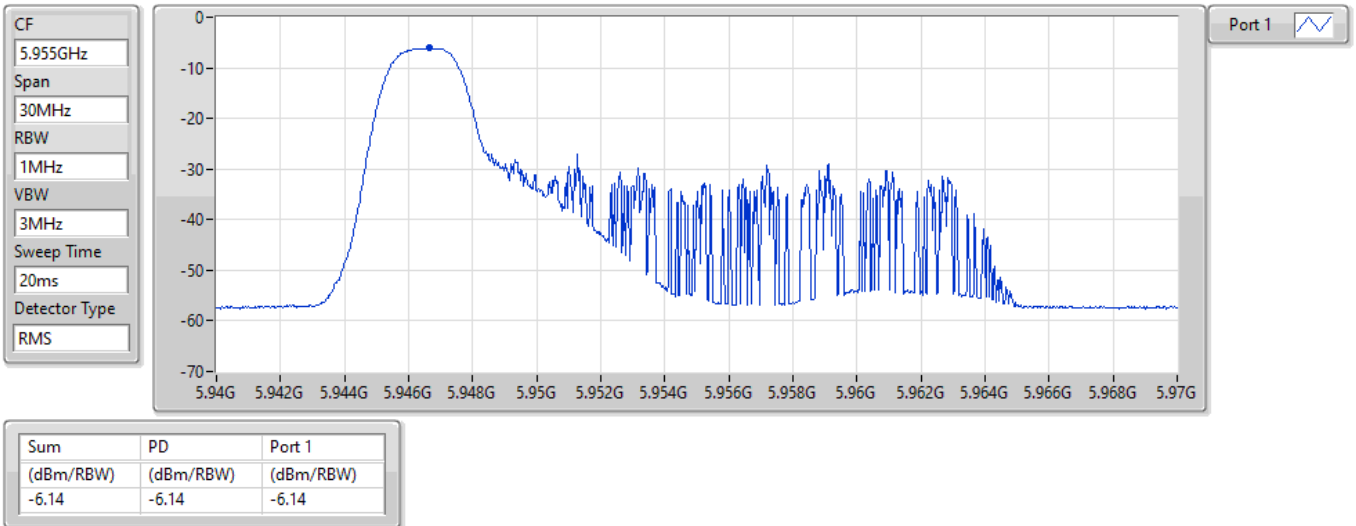
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

5955MHz

18/06/2022

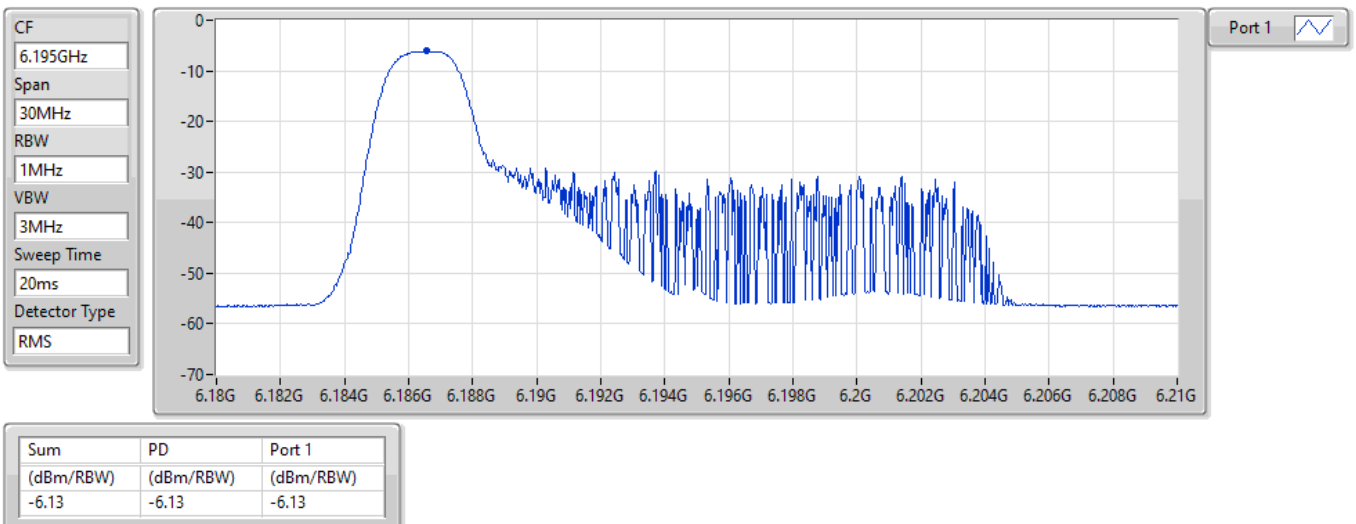


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6195MHz

18/06/2022

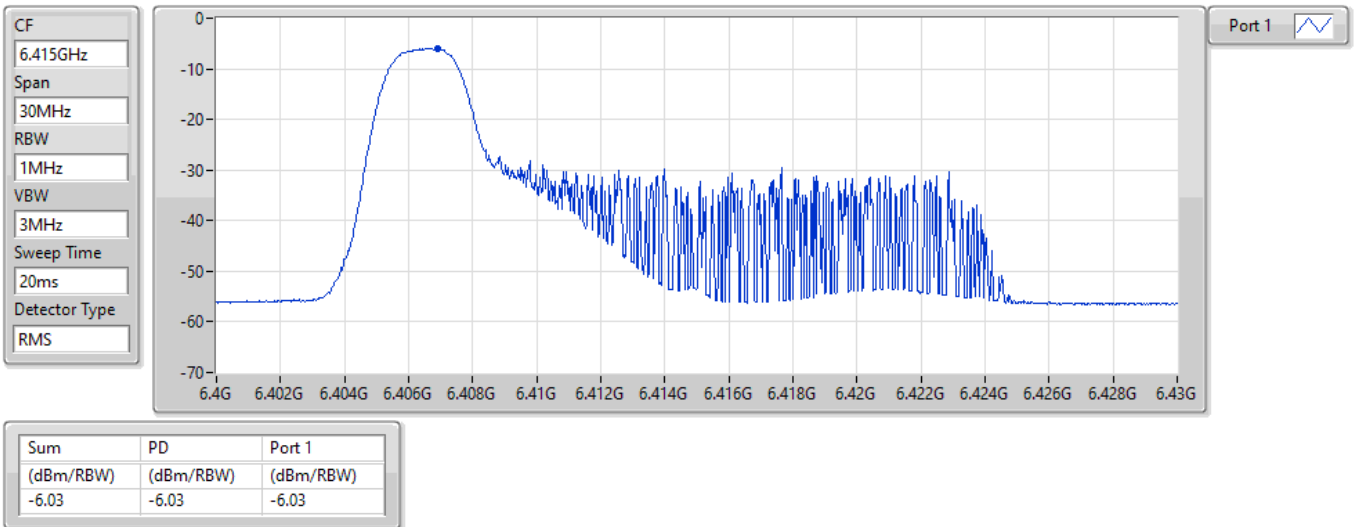


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6415MHz

18/06/2022

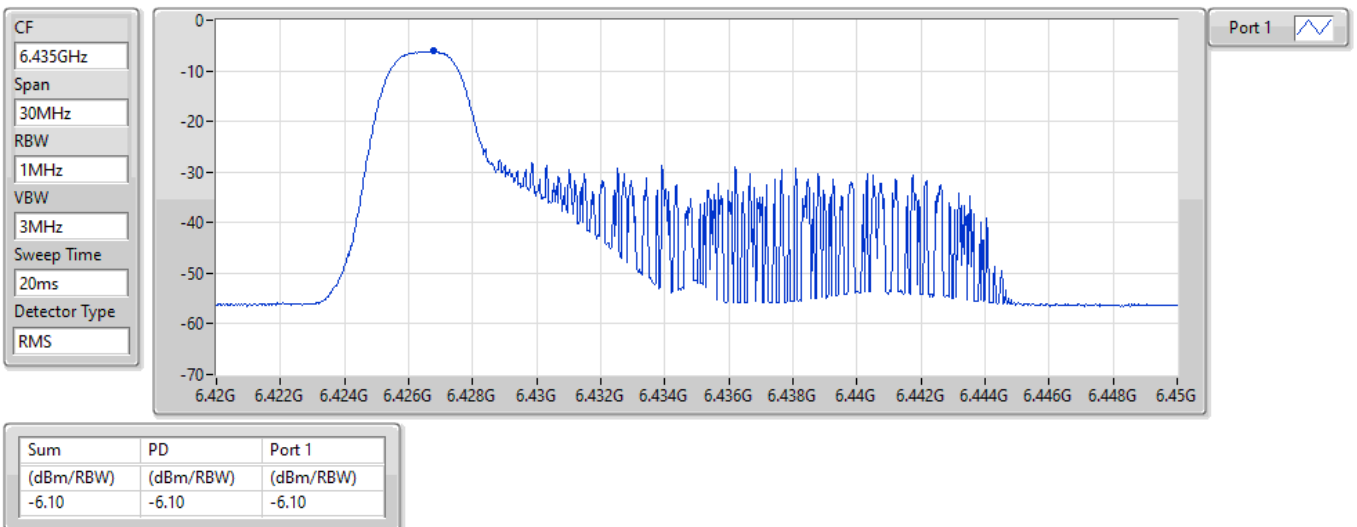


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6435MHz

18/06/2022

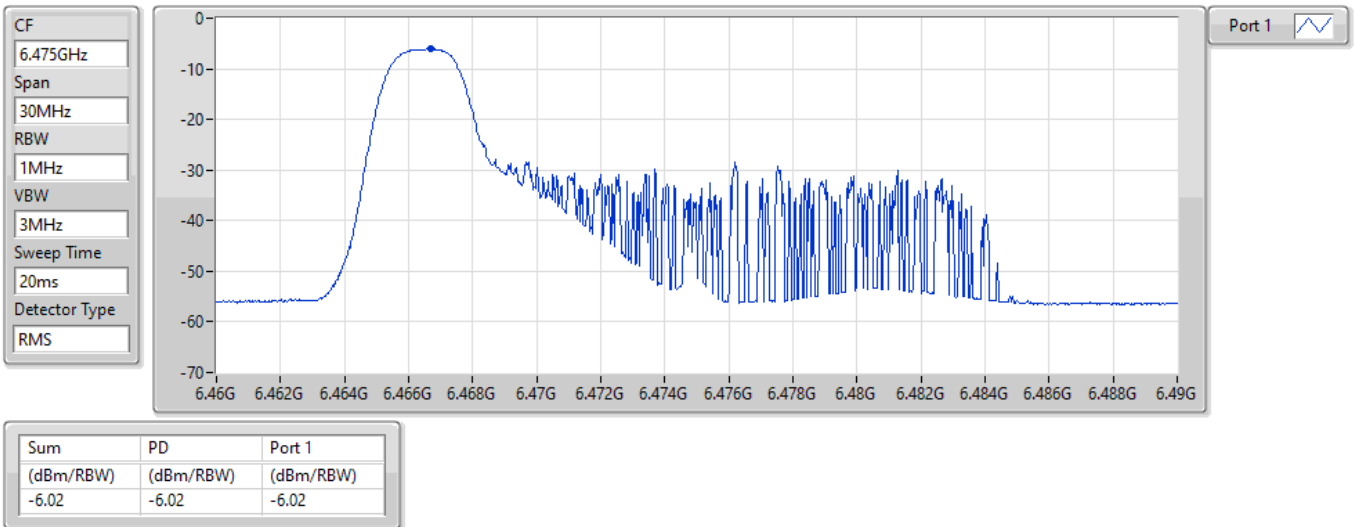


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6475MHz

18/06/2022

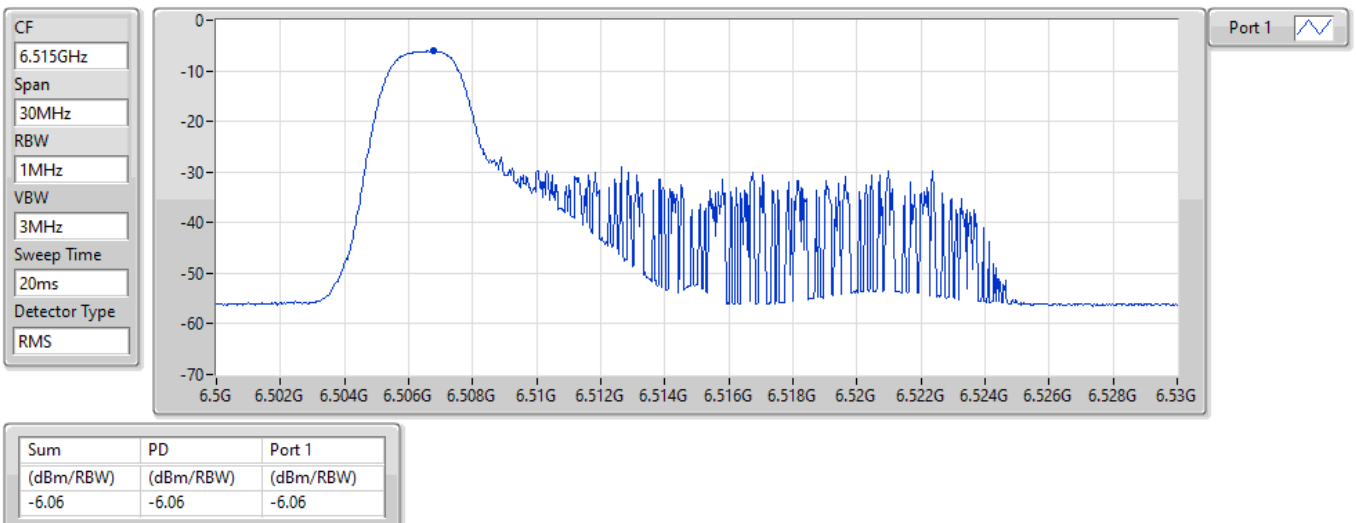


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6515MHz

18/06/2022

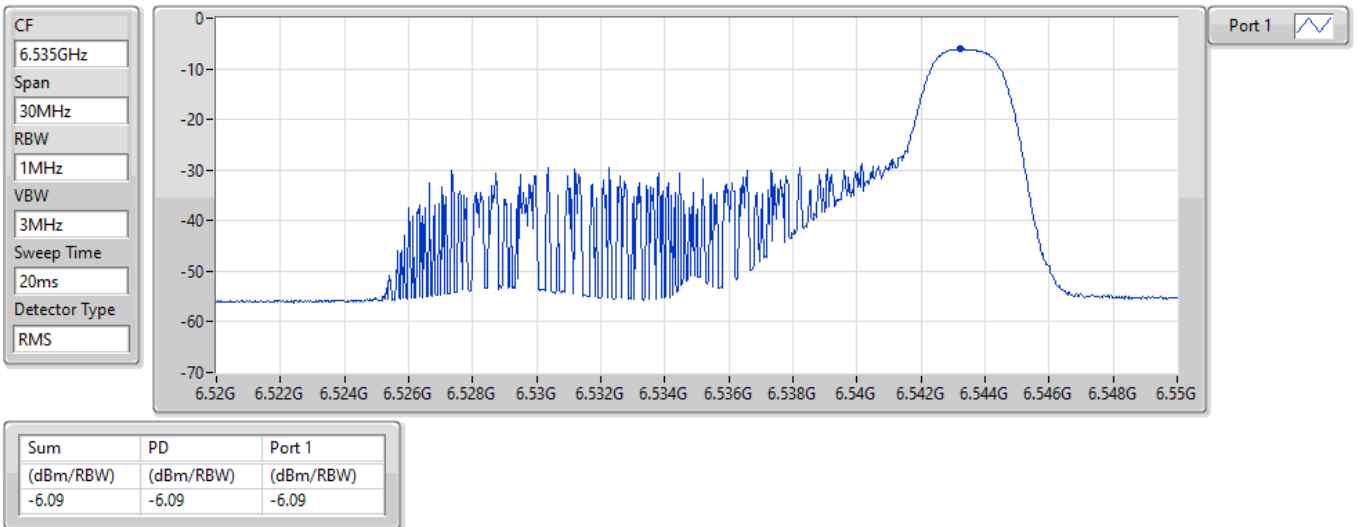


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6535MHz

18/06/2022

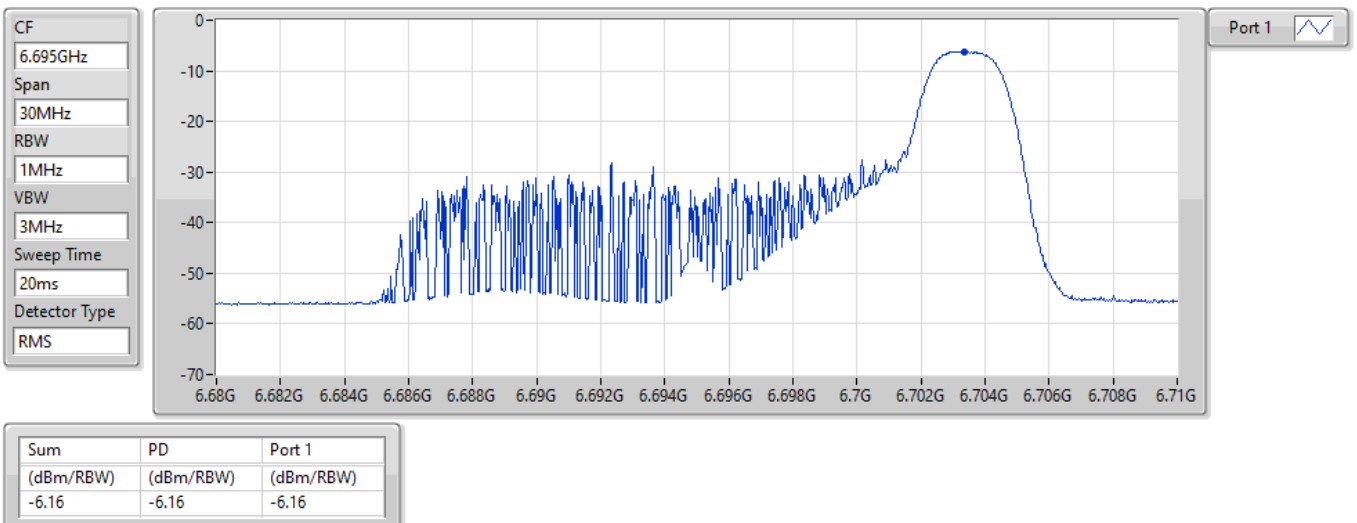


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6695MHz

18/06/2022

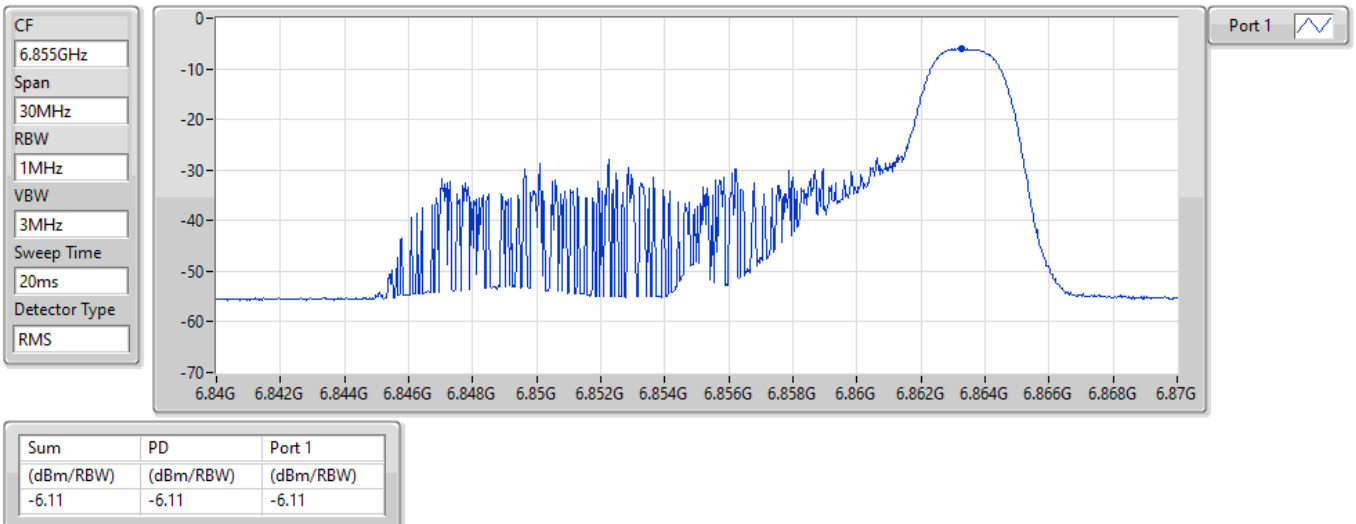


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6855MHz

18/06/2022

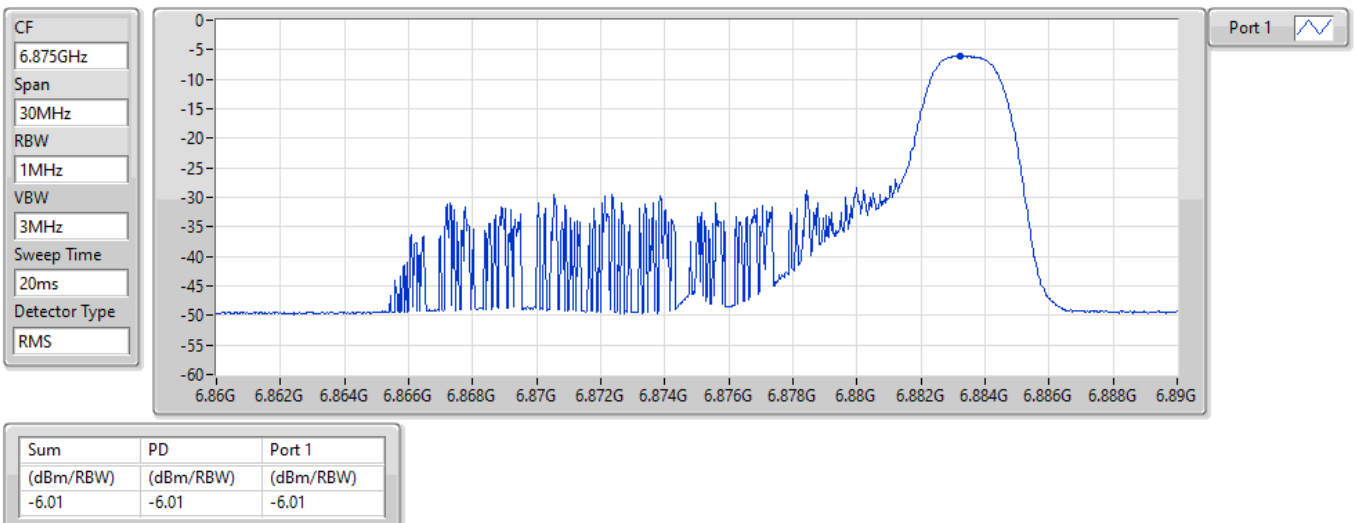


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6875MHz Straddle 6.525-6.875GHz

18/06/2022

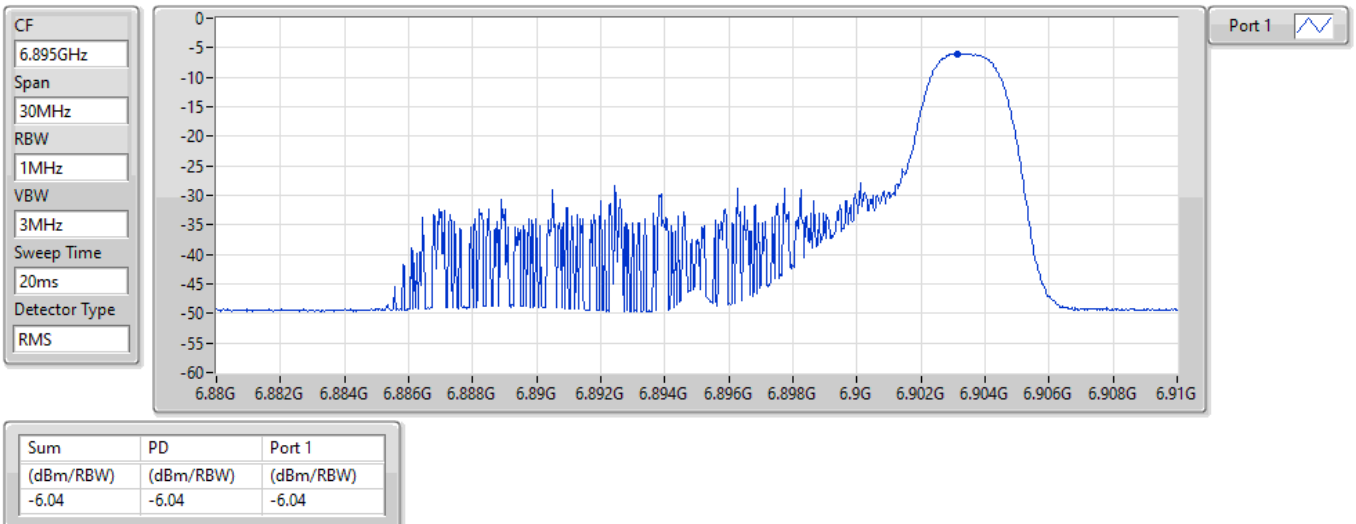


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6895MHz

18/06/2022

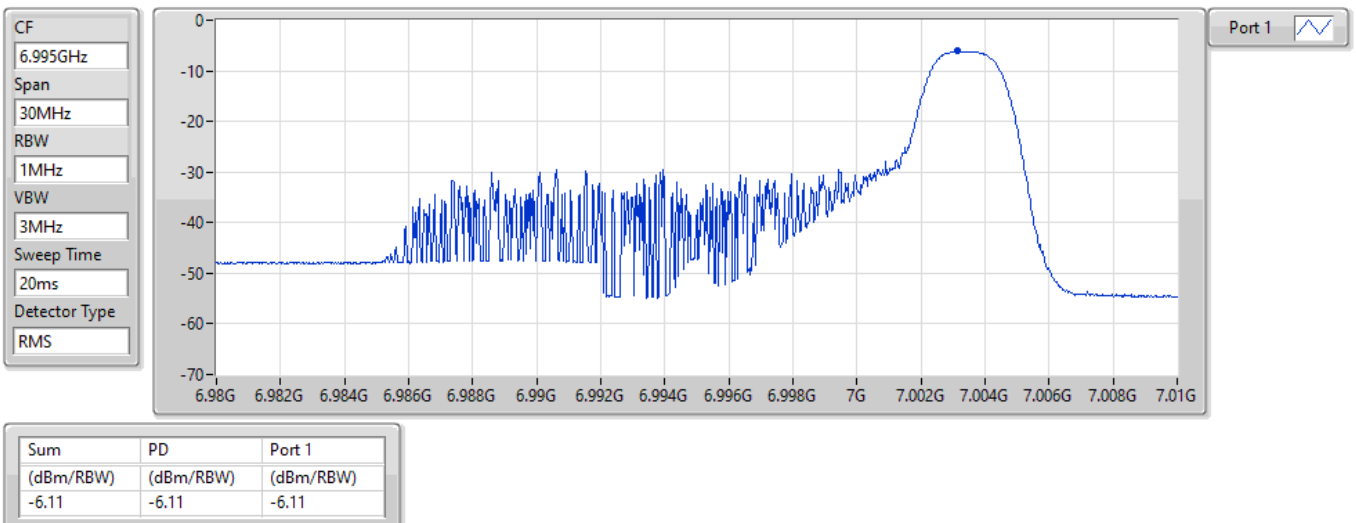


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6995MHz

18/06/2022

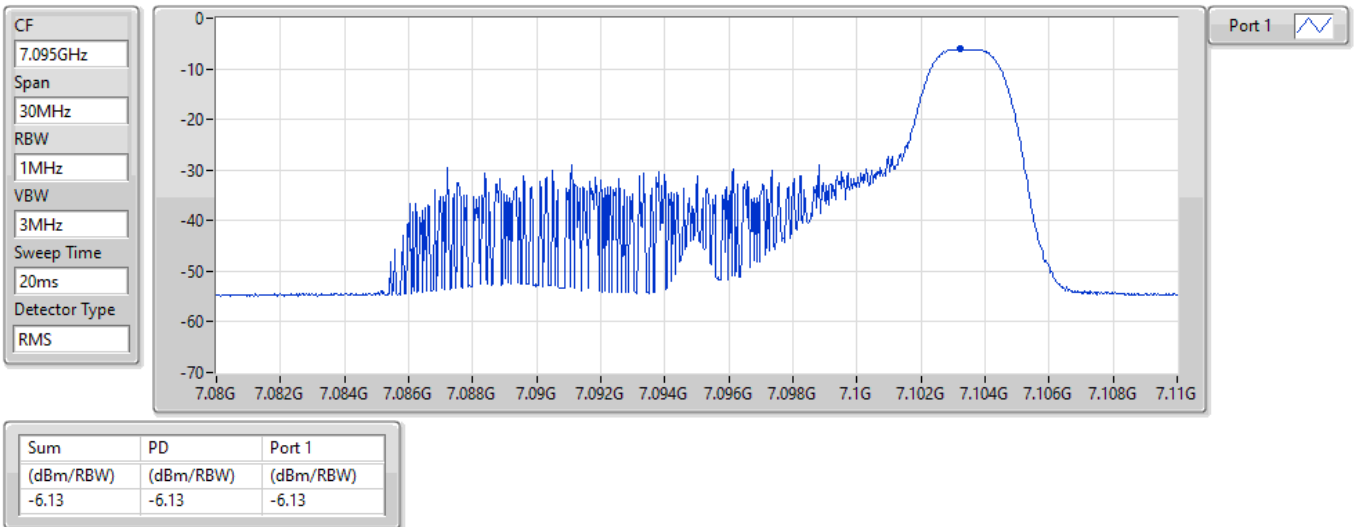


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

7095MHz

18/06/2022

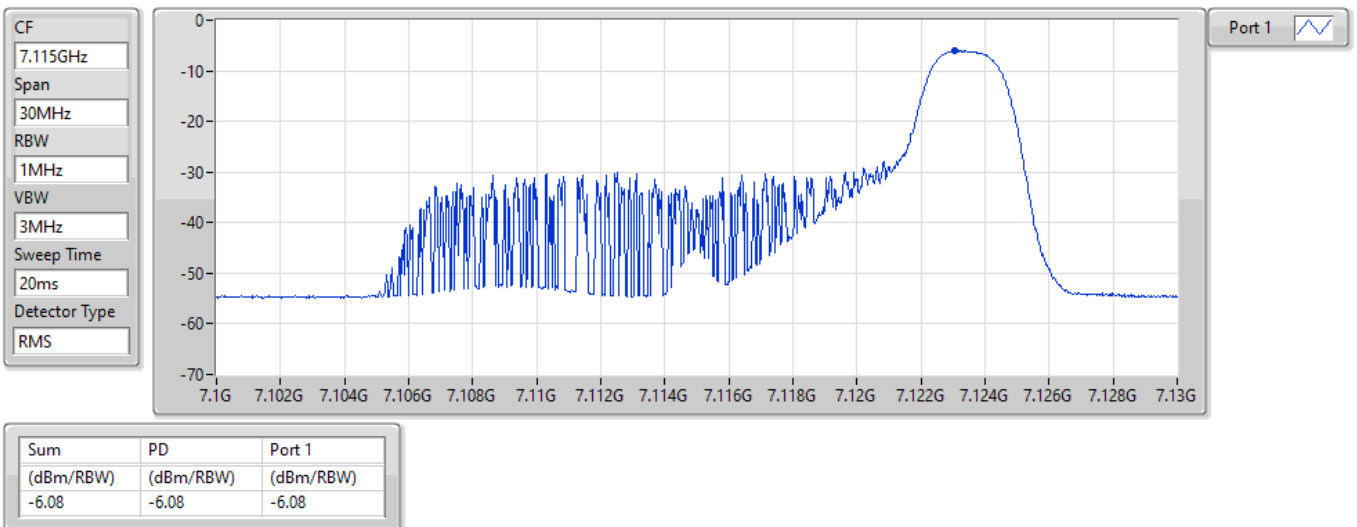


802.11ax HEW20_Nss1,(MCS0)_1TX

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

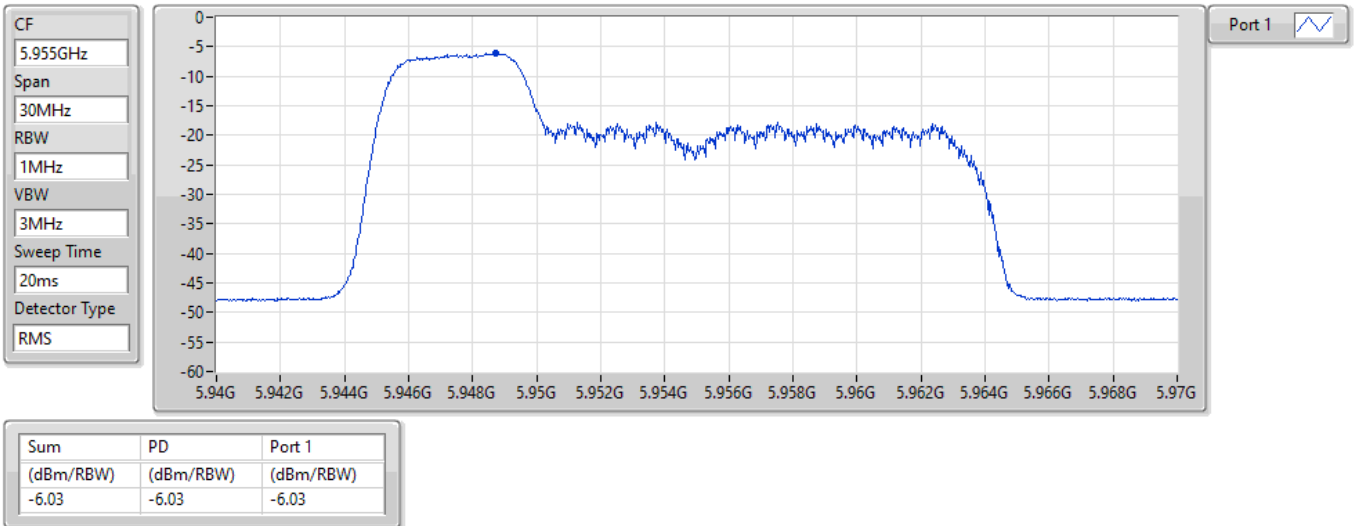
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
 PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

5955MHz

18/06/2022

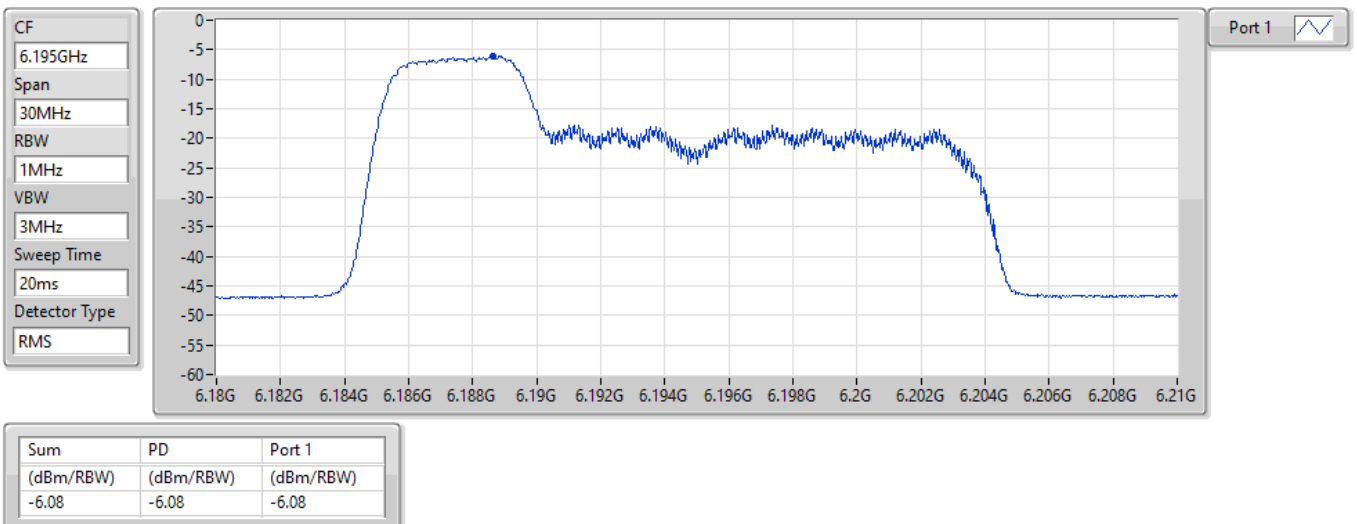


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6195MHz

18/06/2022

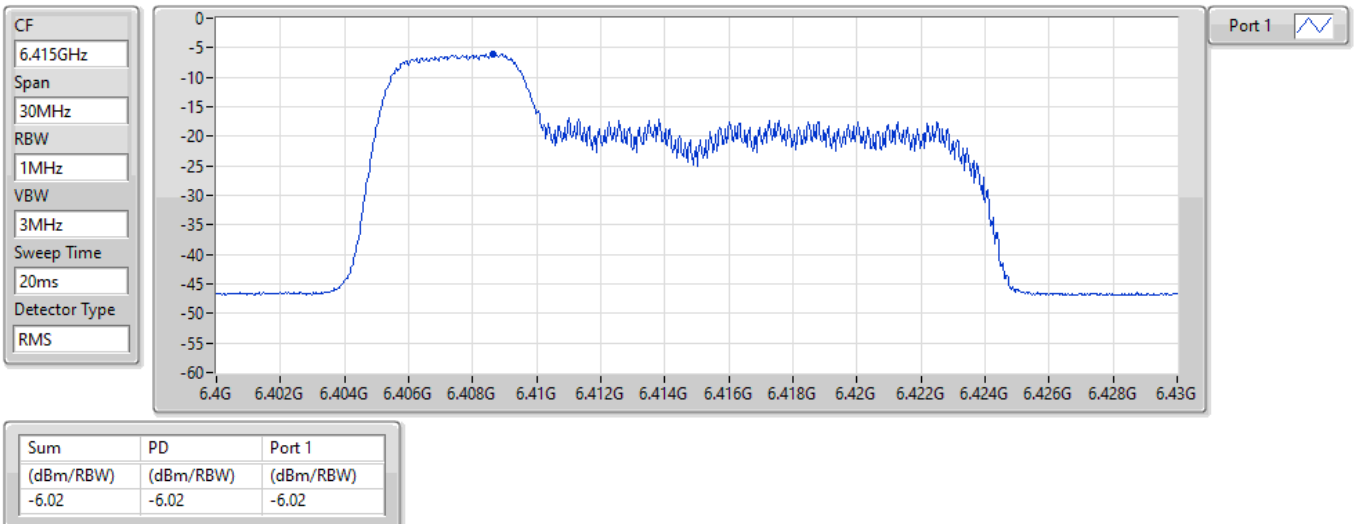


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6415MHz

18/06/2022

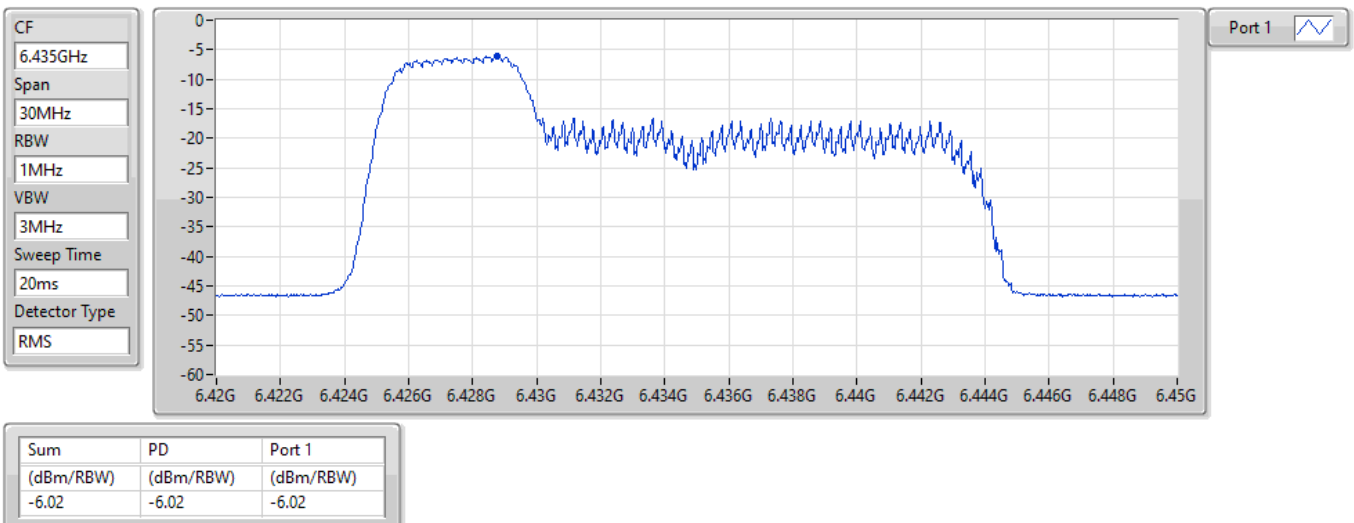


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6435MHz

18/06/2022

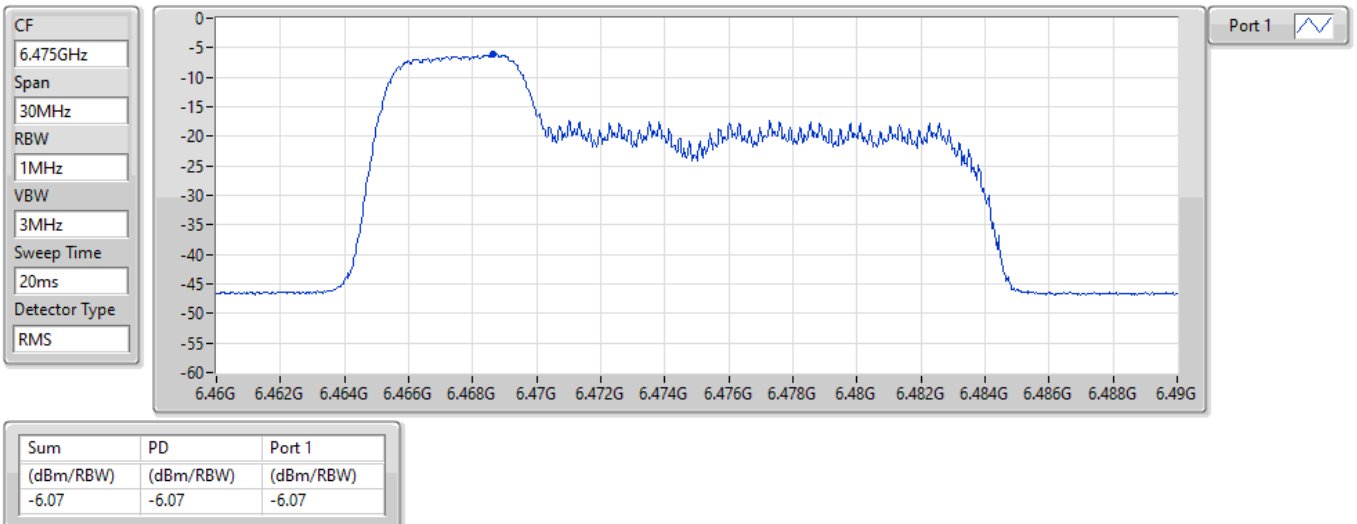


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6475MHz

18/06/2022

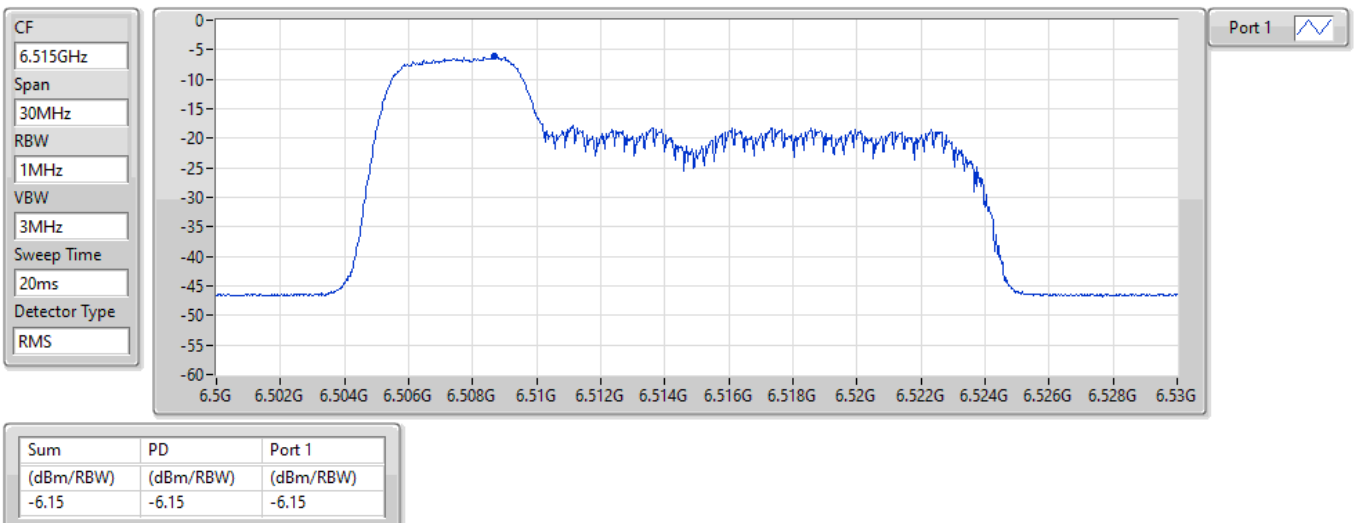


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6515MHz

18/06/2022

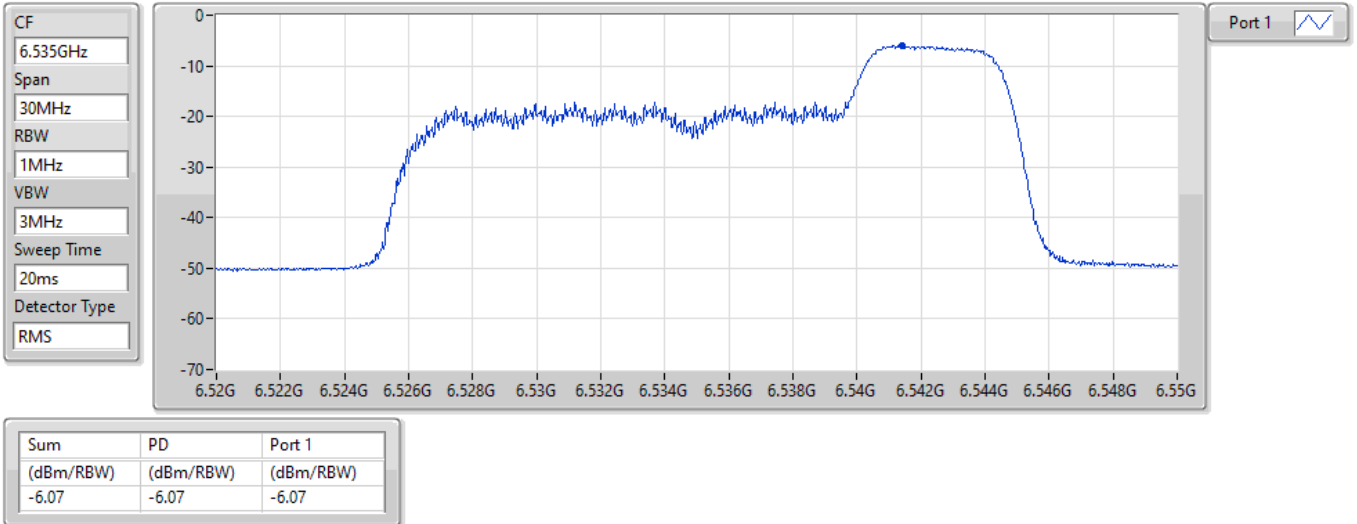


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6535MHz

18/06/2022

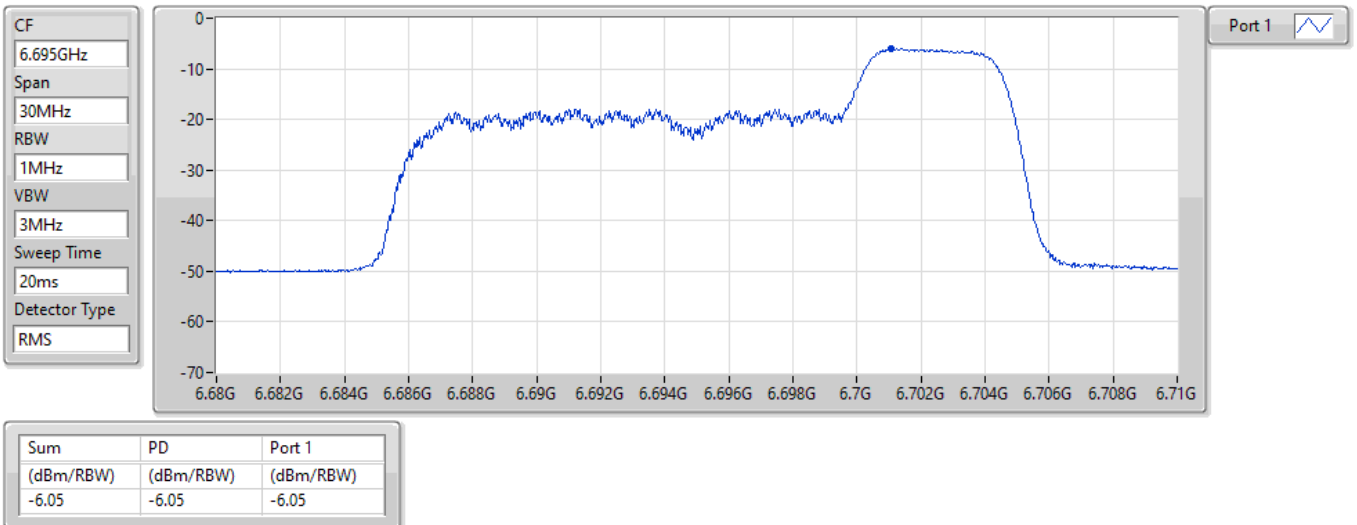


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6695MHz

18/06/2022

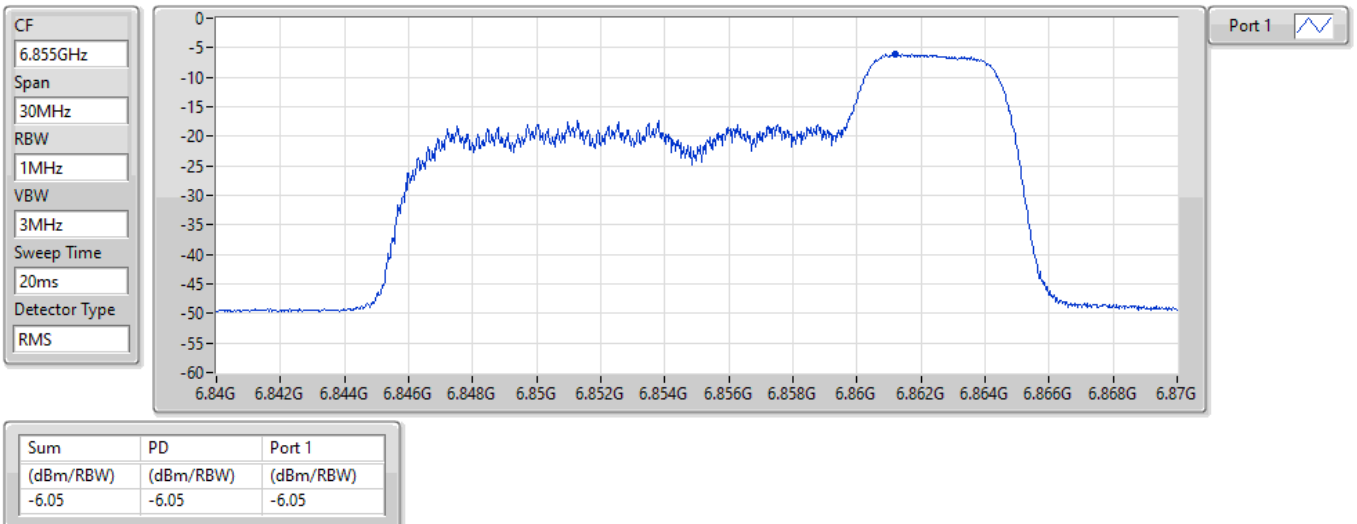


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6855MHz

18/06/2022

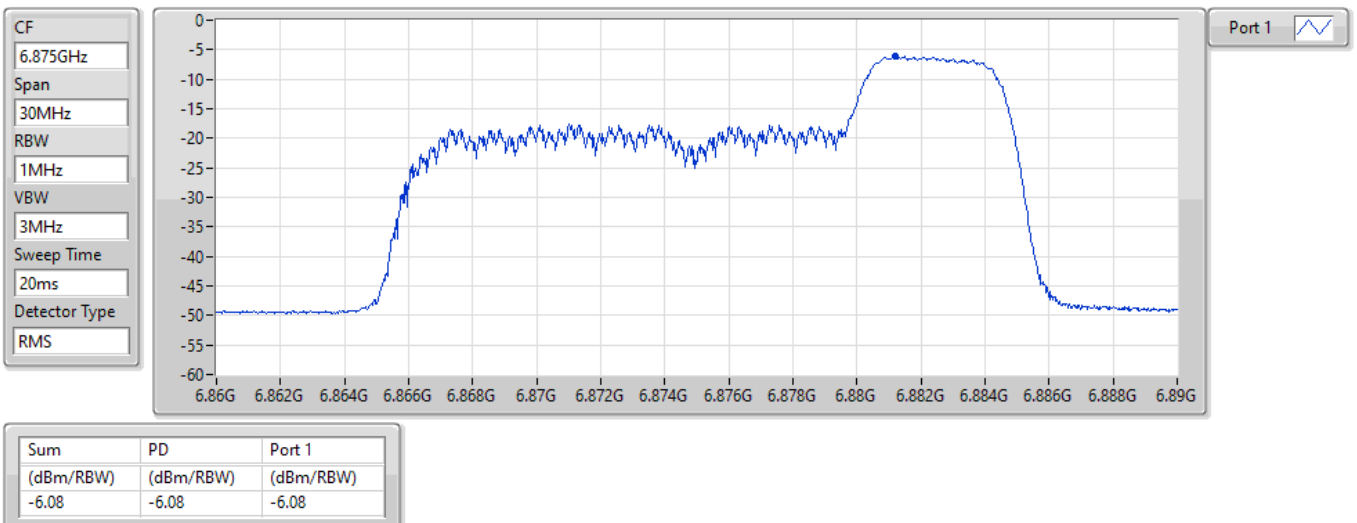


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6875MHz Straddle 6.525-6.875GHz

18/06/2022

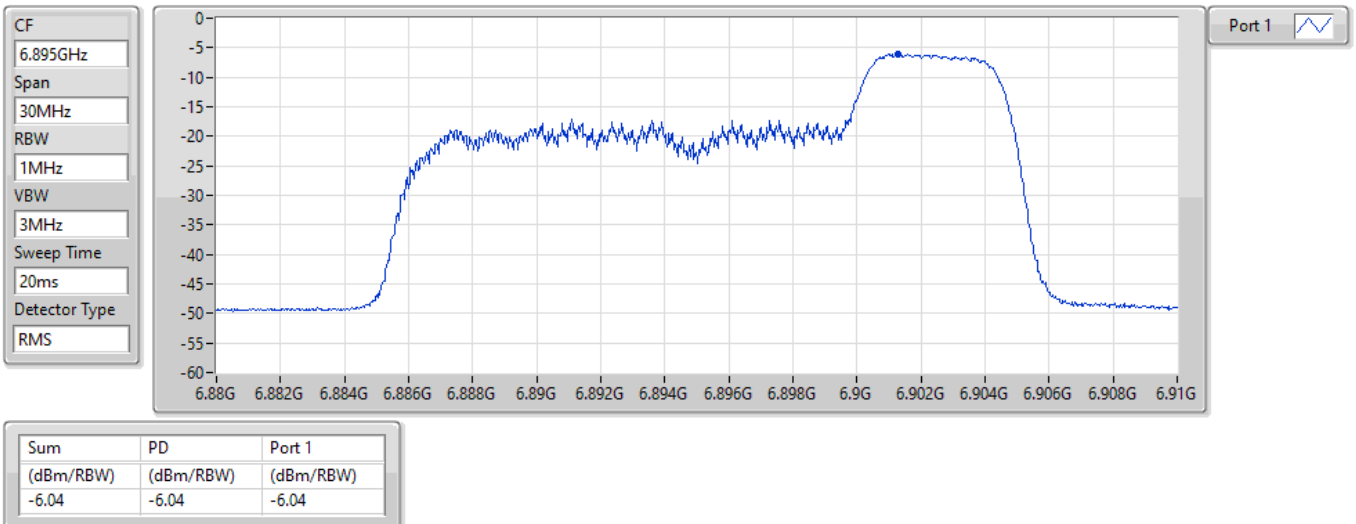


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6895MHz

18/06/2022

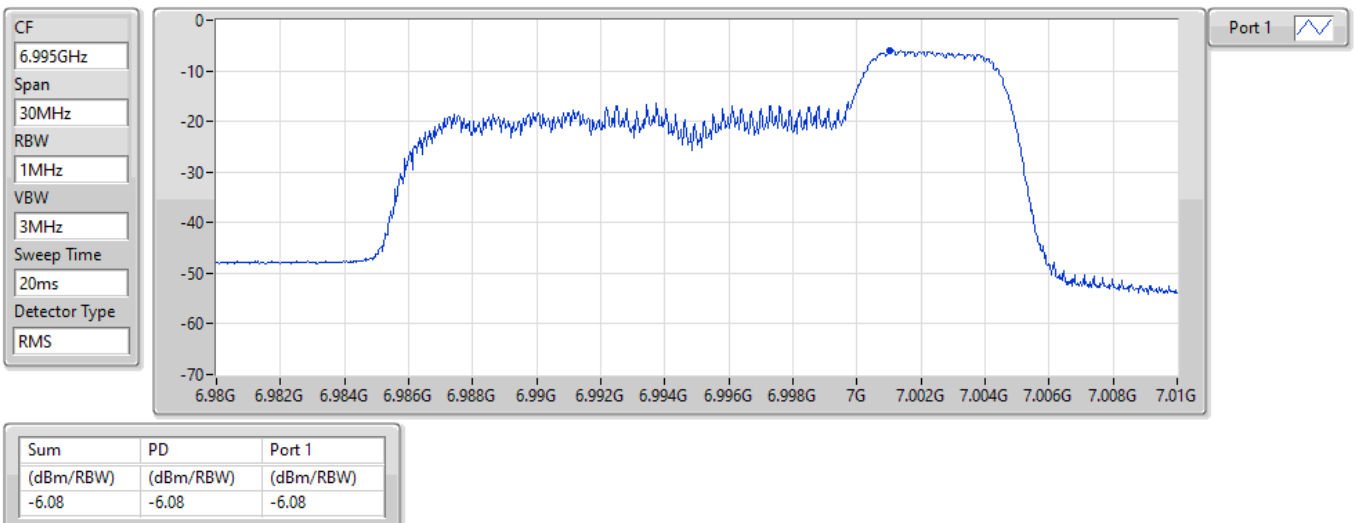


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6995MHz

18/06/2022

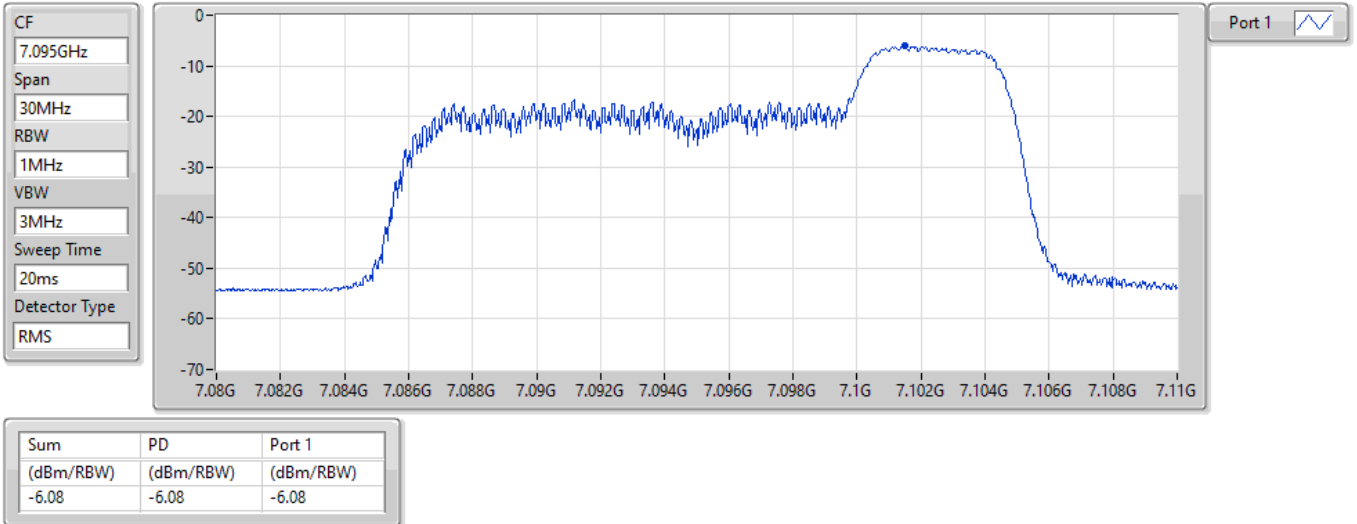


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

7095MHz

18/06/2022

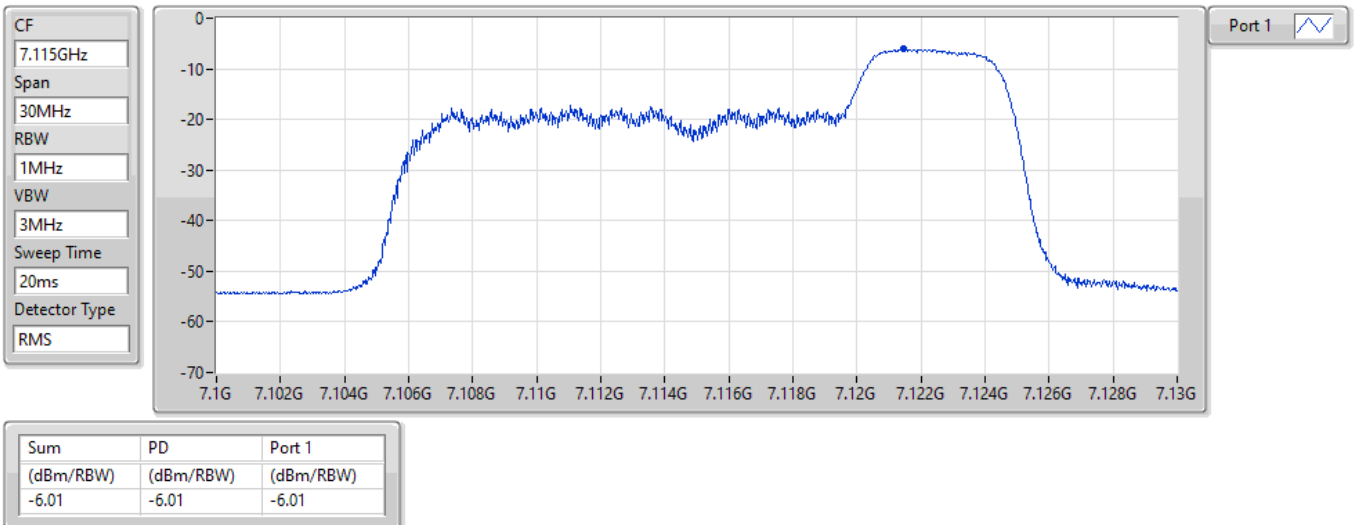


802.11ax HEW20_Nss1,(MCS0)_1TX

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

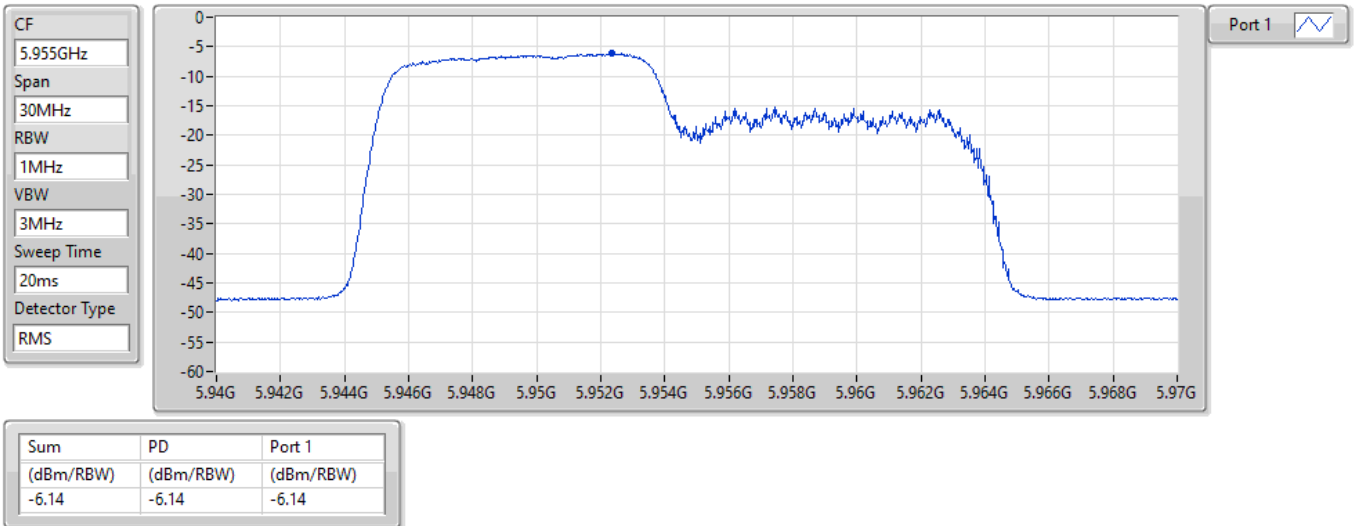
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

5955MHz

18/06/2022

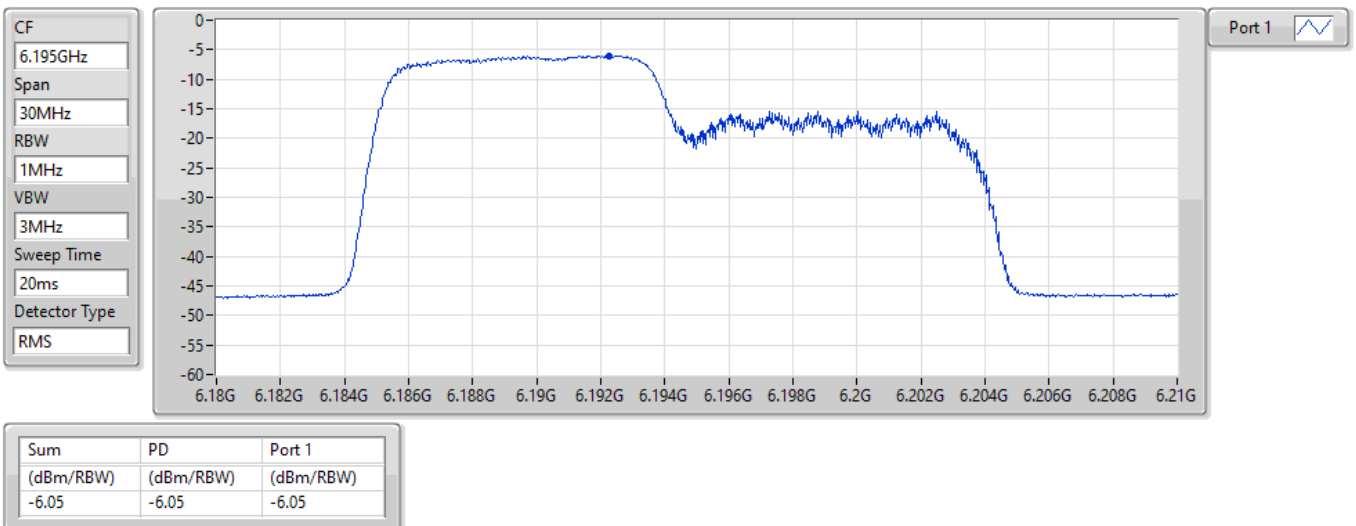


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6195MHz

18/06/2022

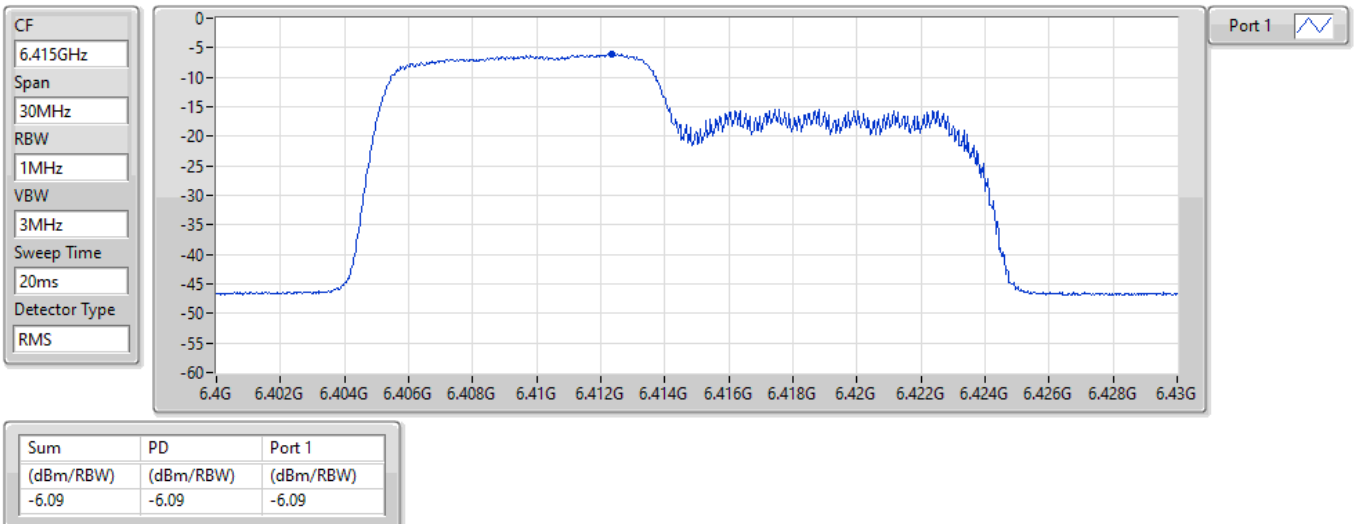


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6415MHz

18/06/2022

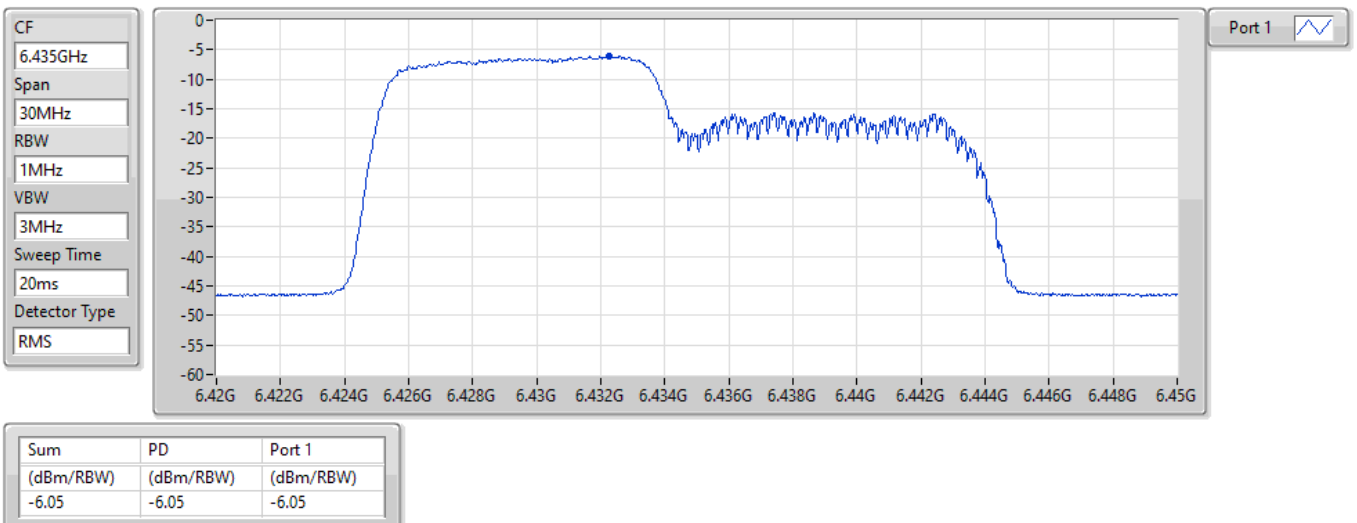


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6435MHz

18/06/2022

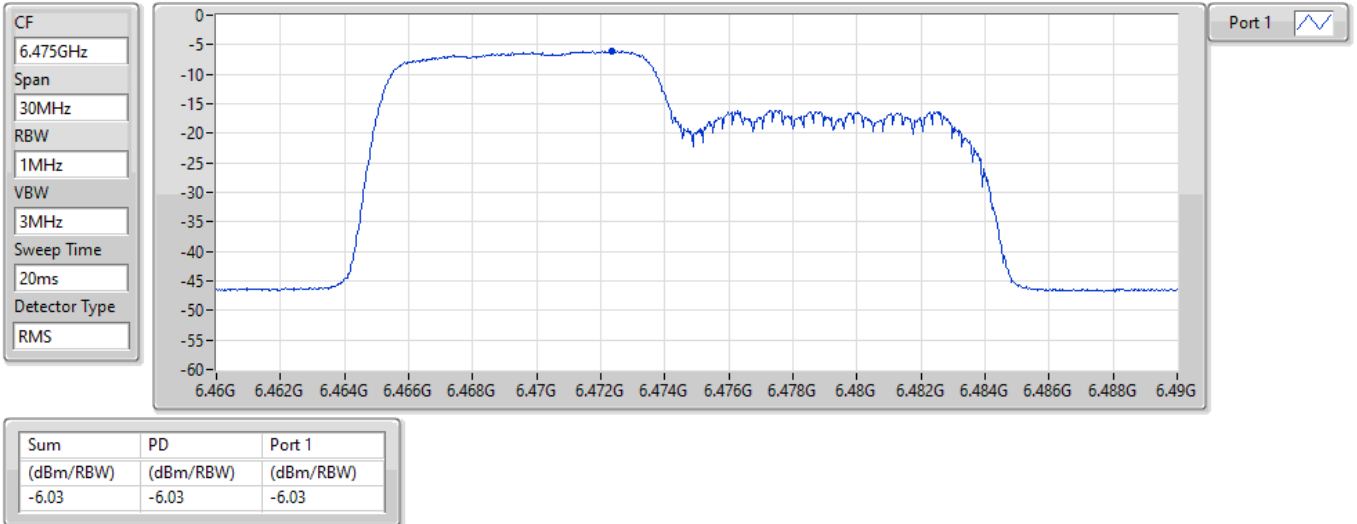


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6475MHz

18/06/2022

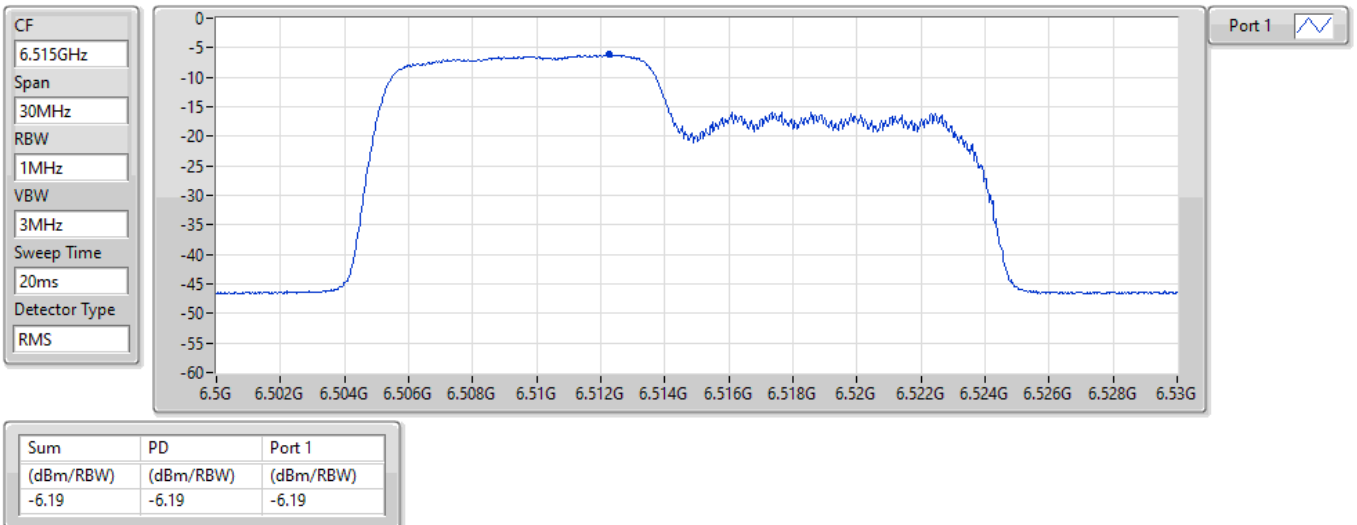


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6515MHz

18/06/2022

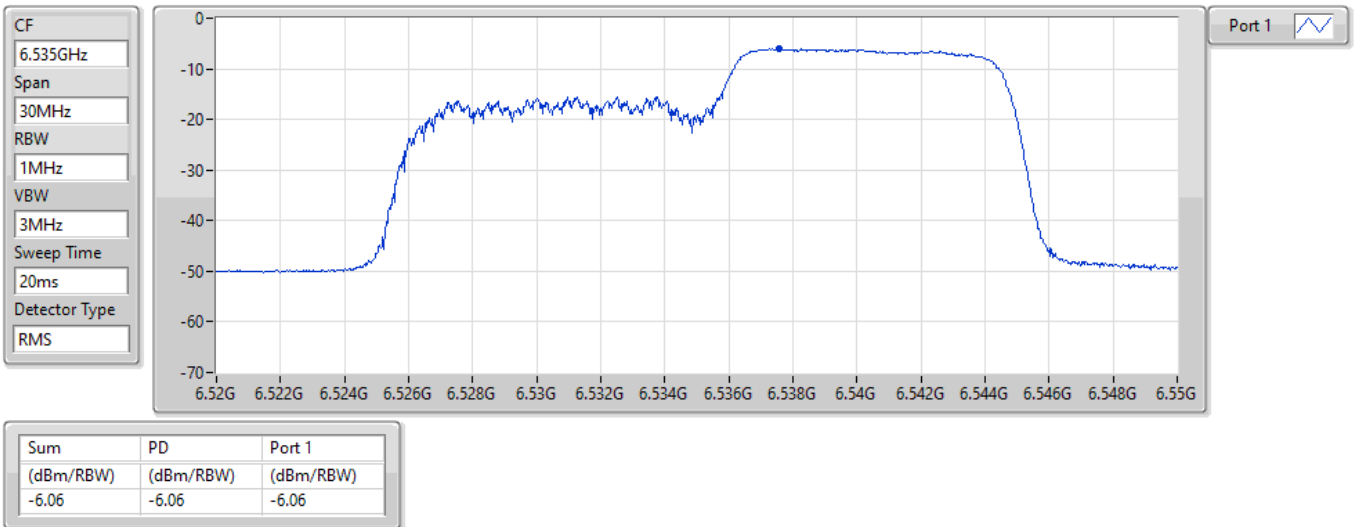


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6535MHz

18/06/2022

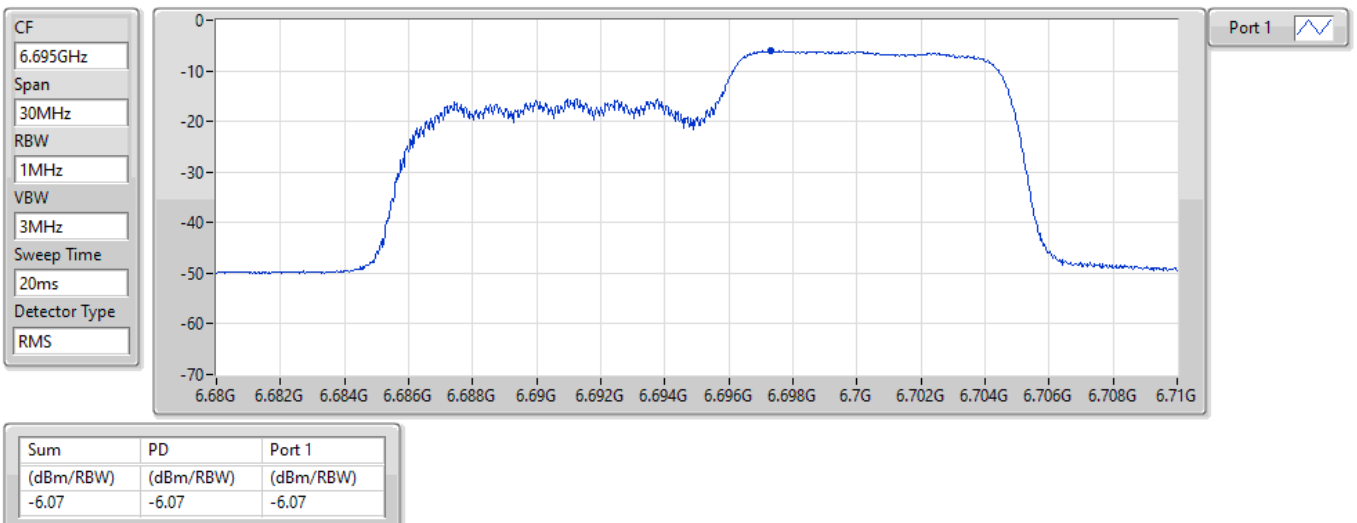


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6695MHz

18/06/2022

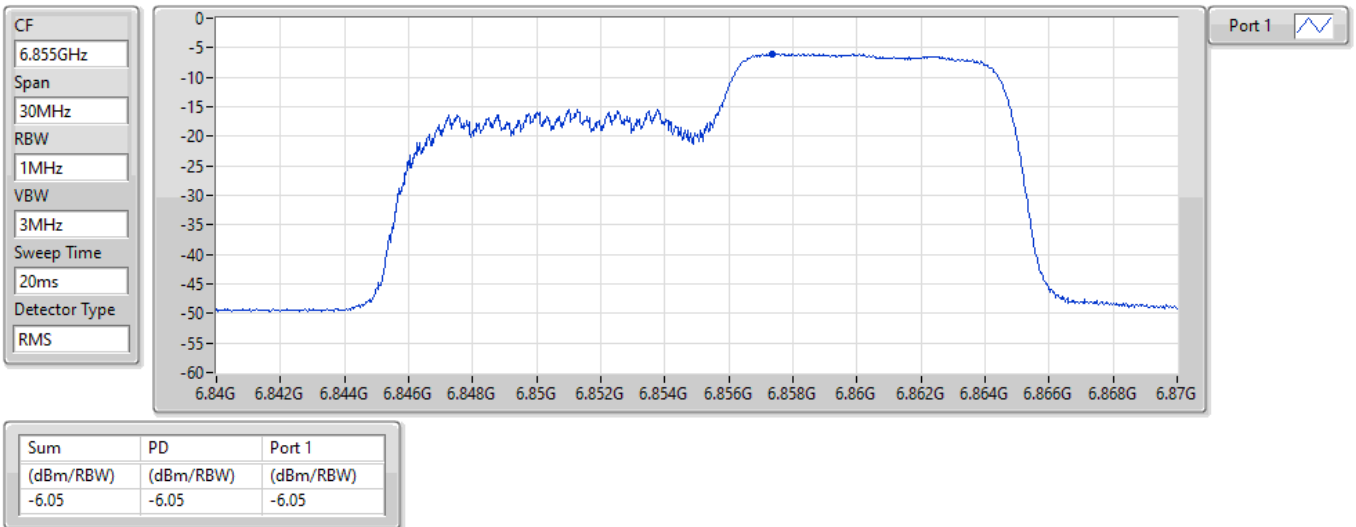


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6855MHz

18/06/2022

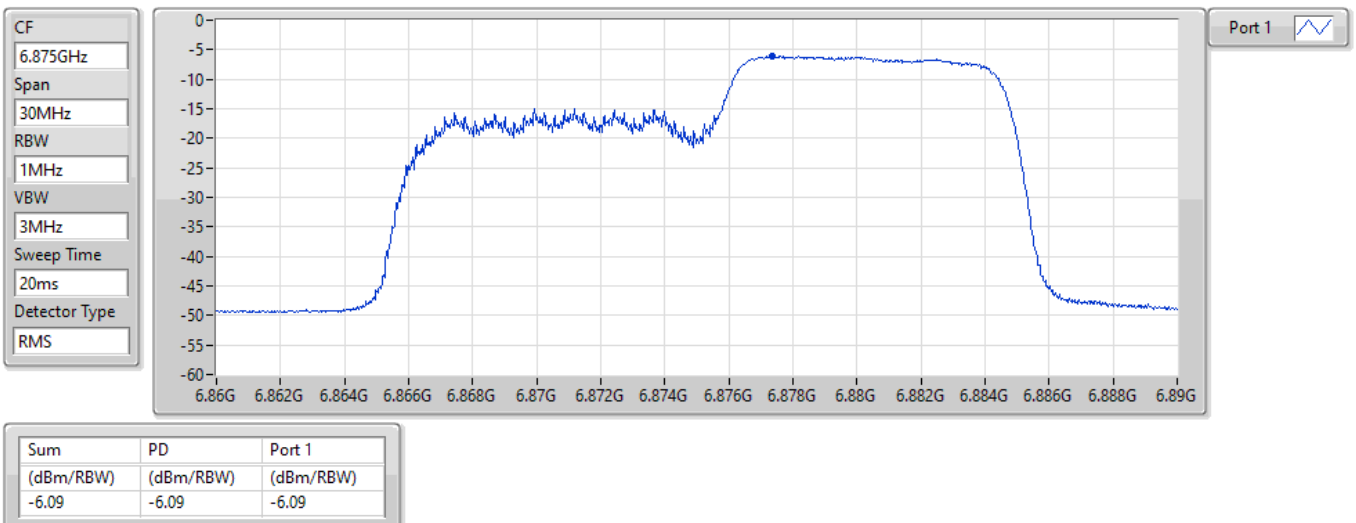


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6875MHz Straddle 6.525-6.875GHz

18/06/2022

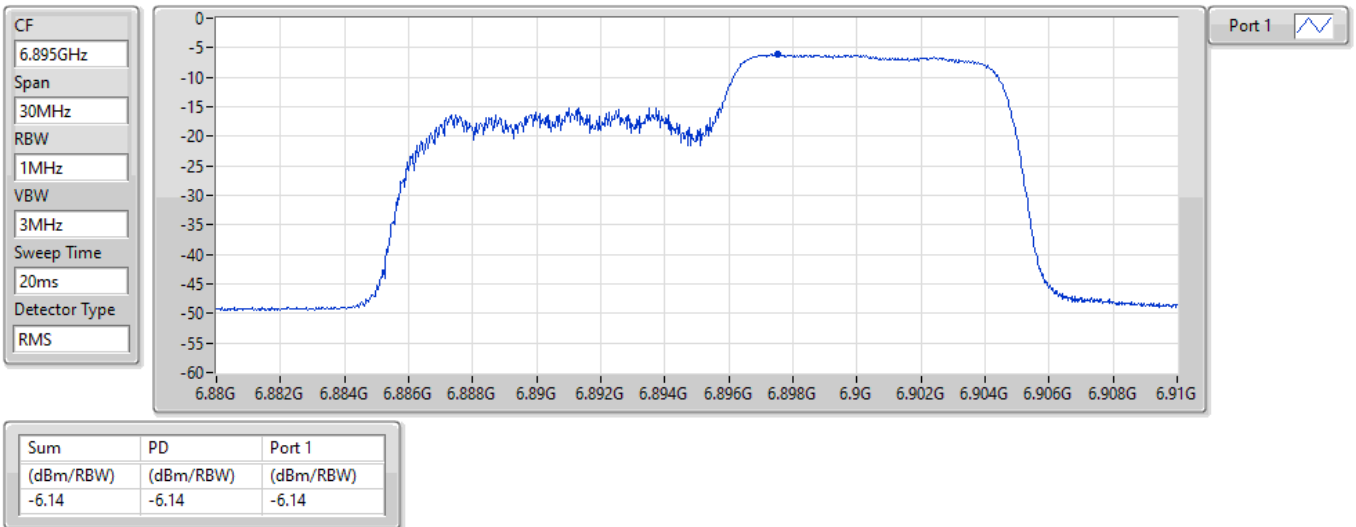


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6895MHz

18/06/2022

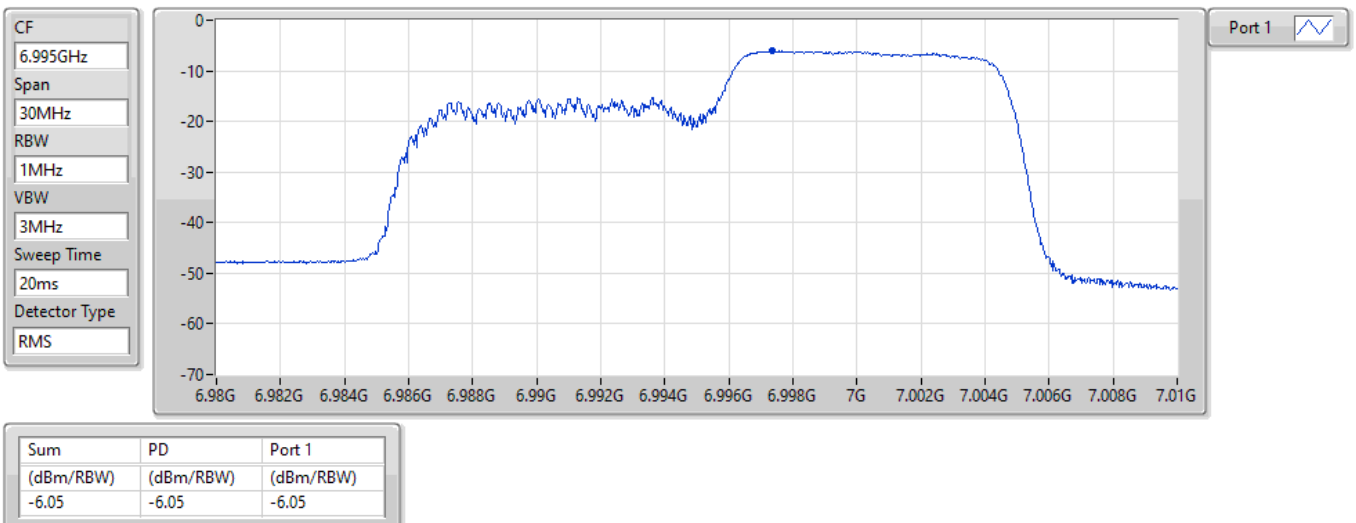


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6995MHz

18/06/2022

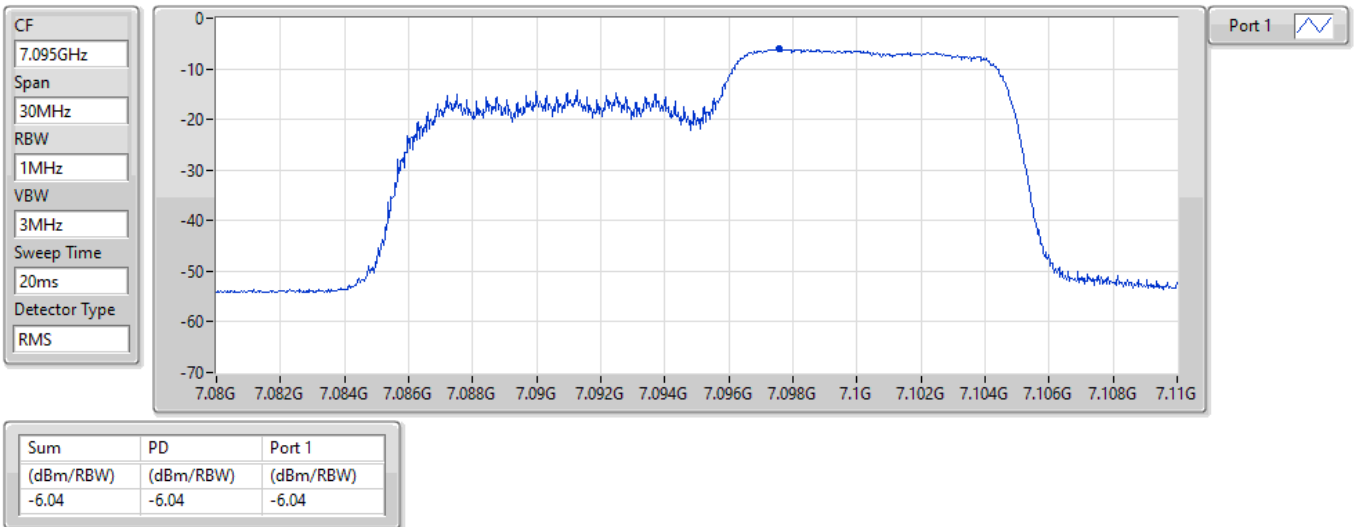


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

7095MHz

18/06/2022

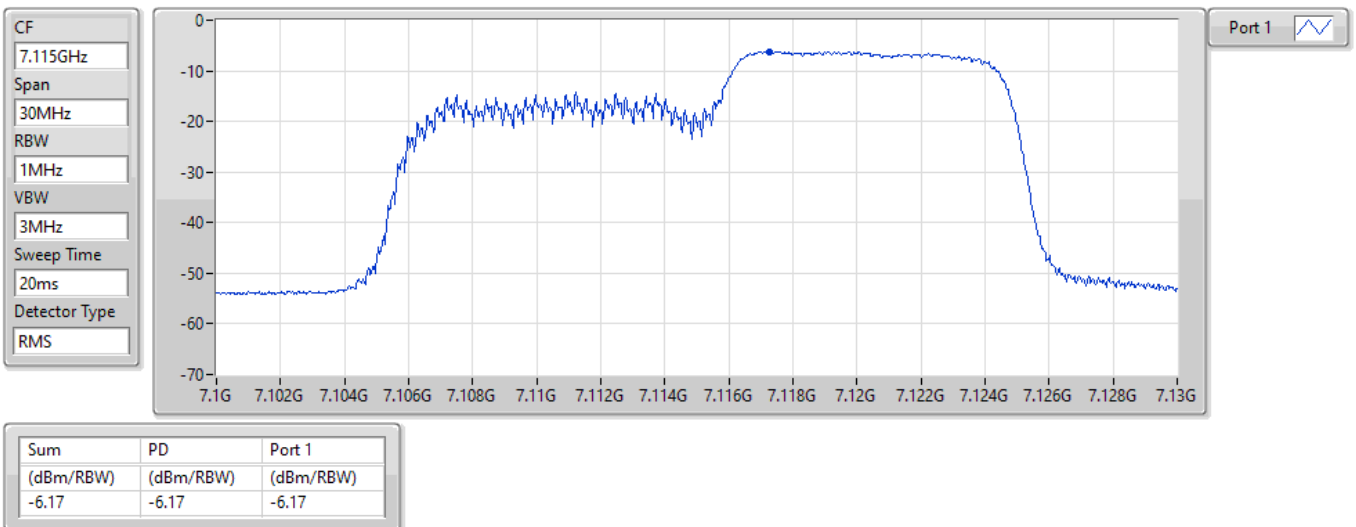


802.11ax HEW20_Nss1,(MCS0)_1TX

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

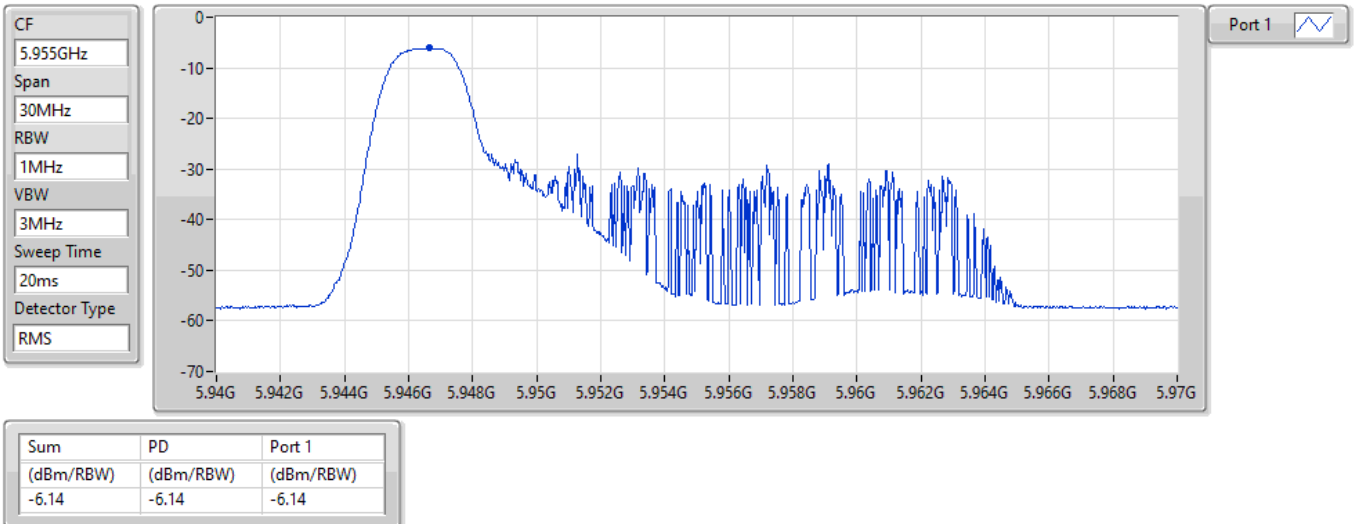
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

5955MHz

18/06/2022

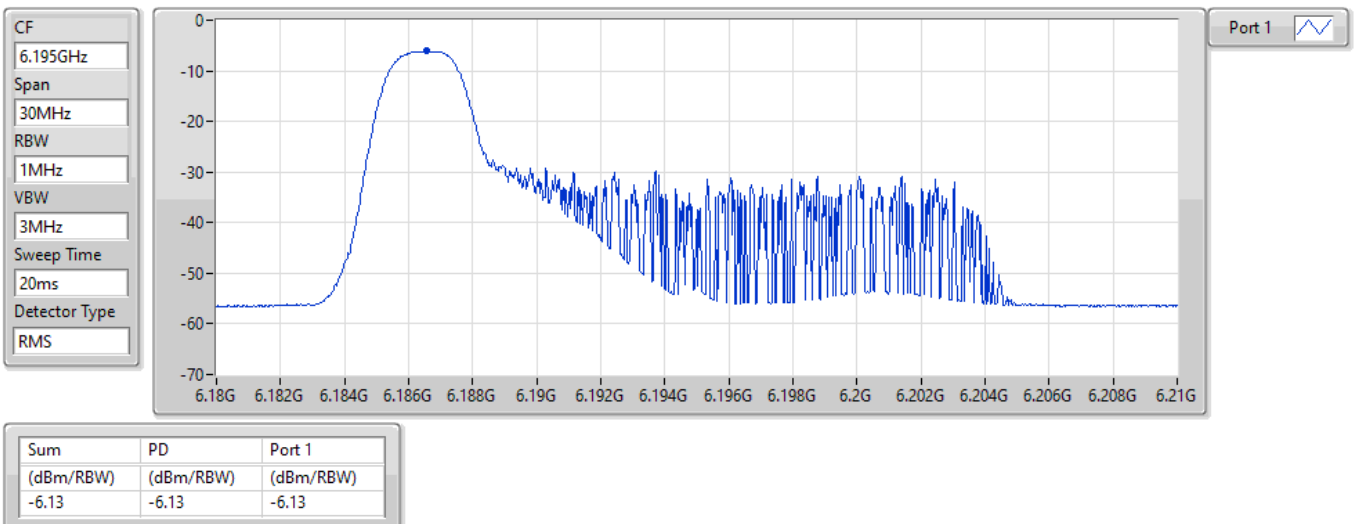


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6195MHz

18/06/2022

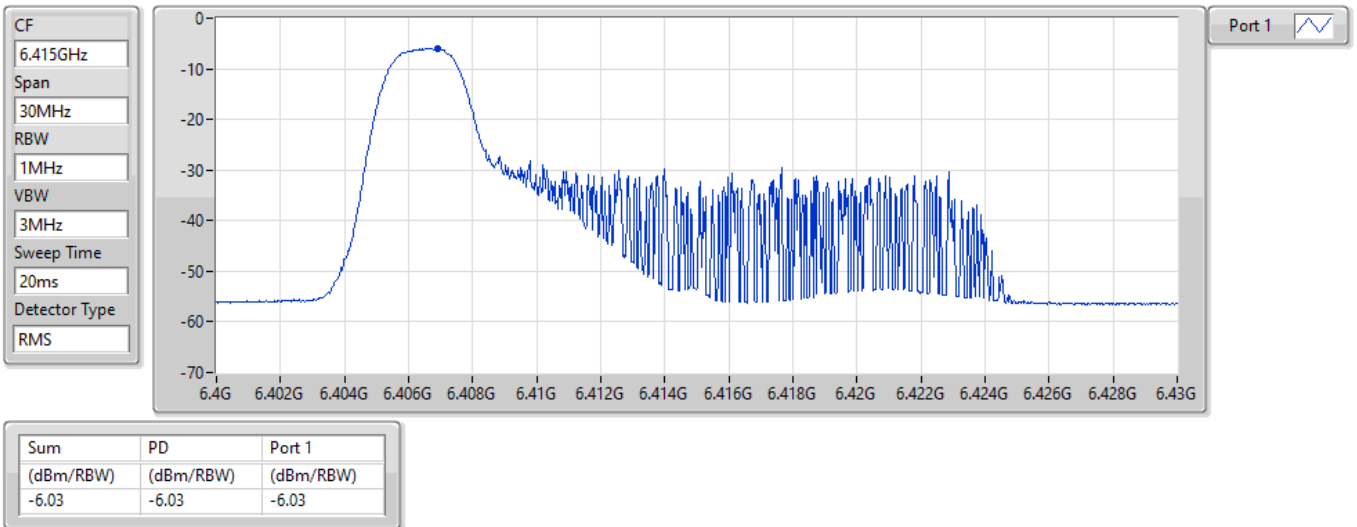


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6415MHz

18/06/2022

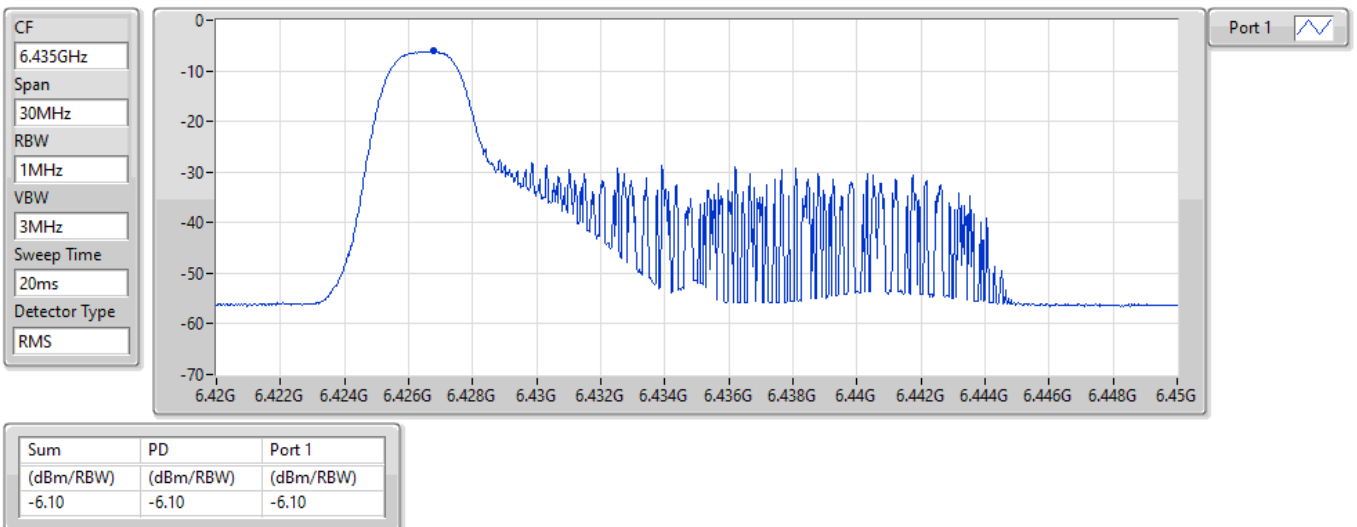


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6435MHz

18/06/2022

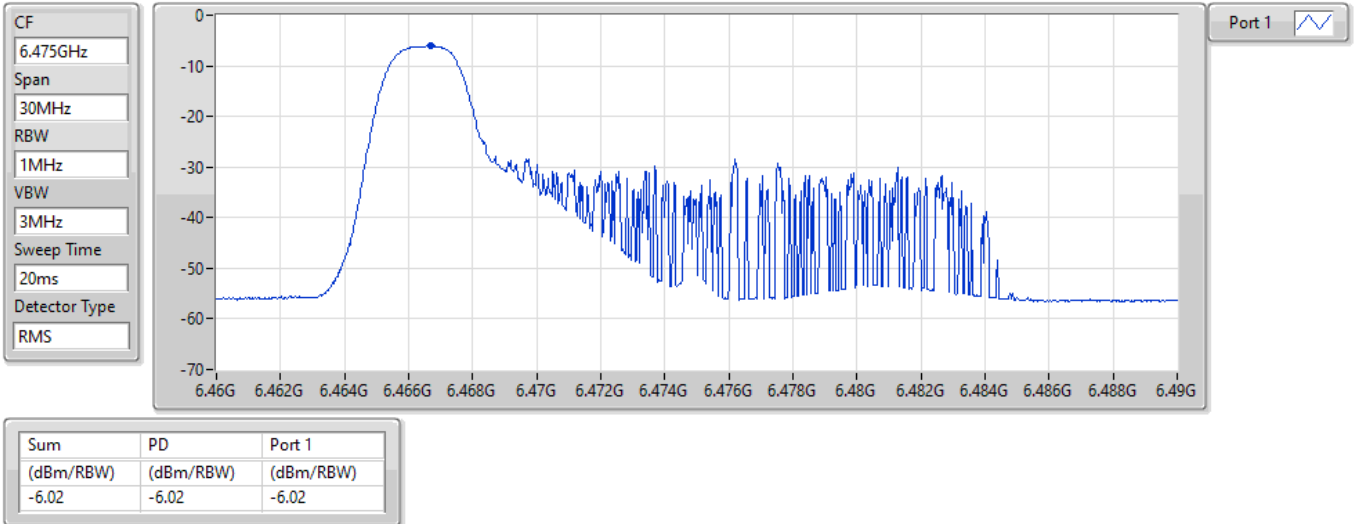


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6475MHz

18/06/2022

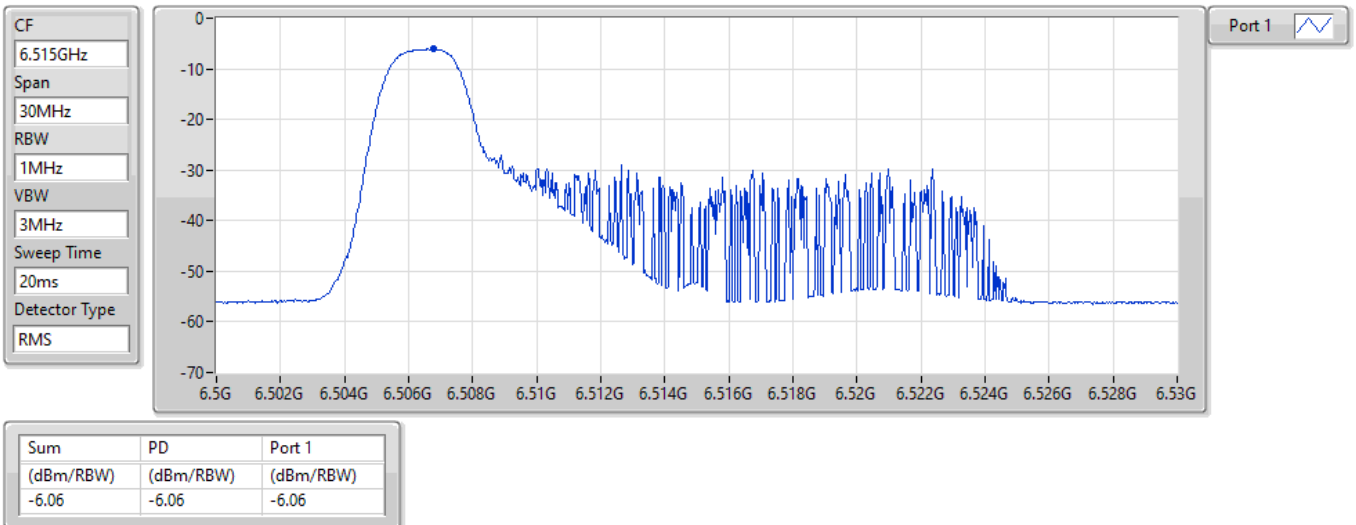


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6515MHz

18/06/2022

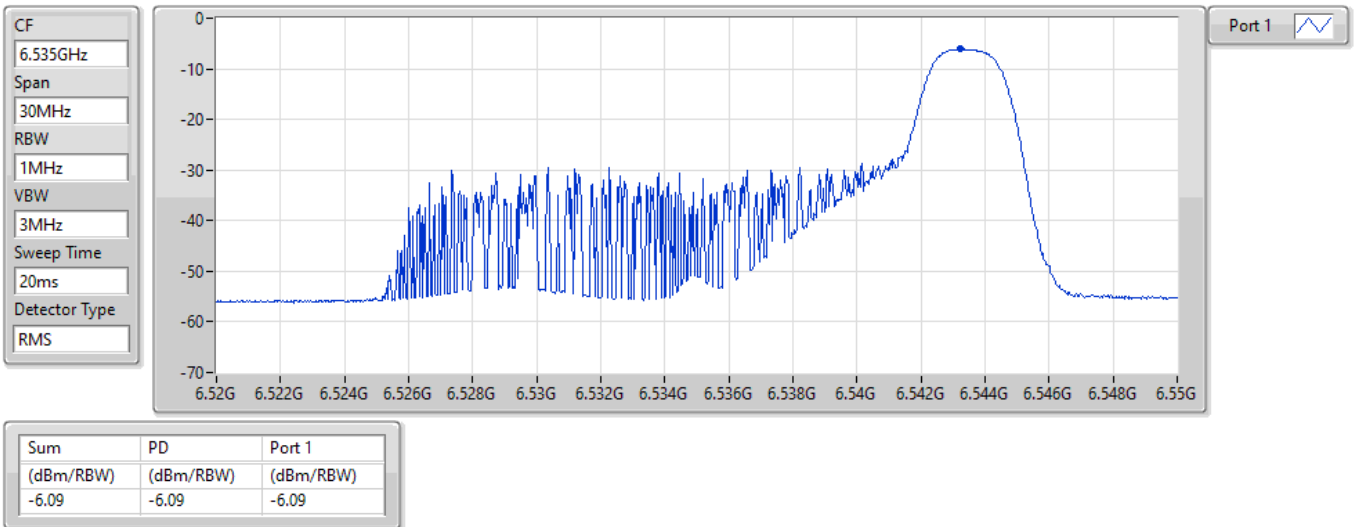


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6535MHz

18/06/2022

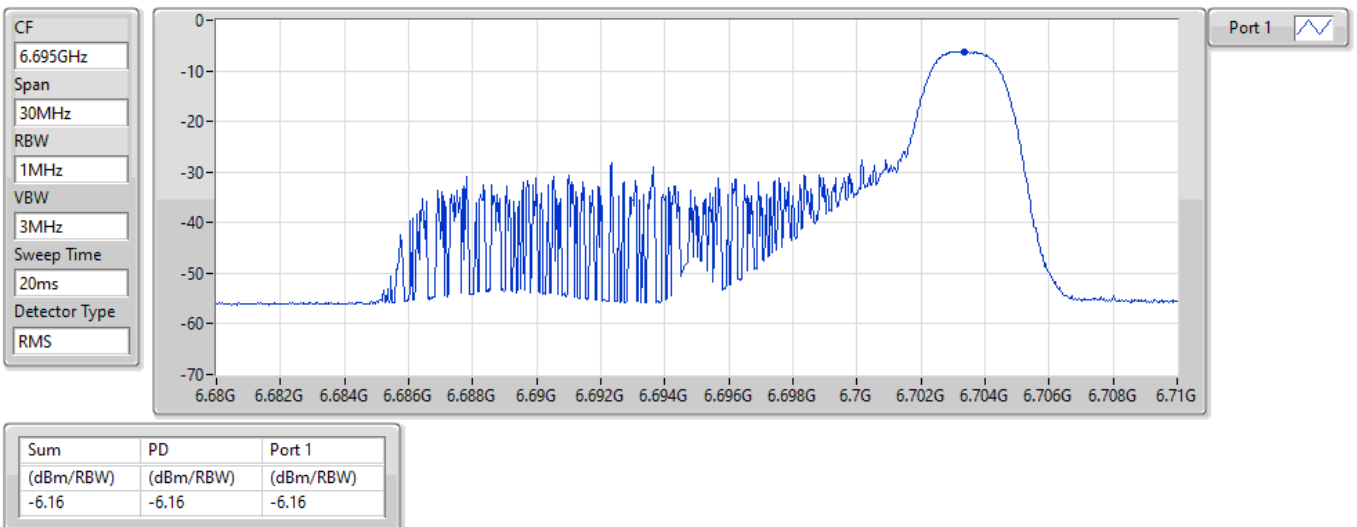


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6695MHz

18/06/2022

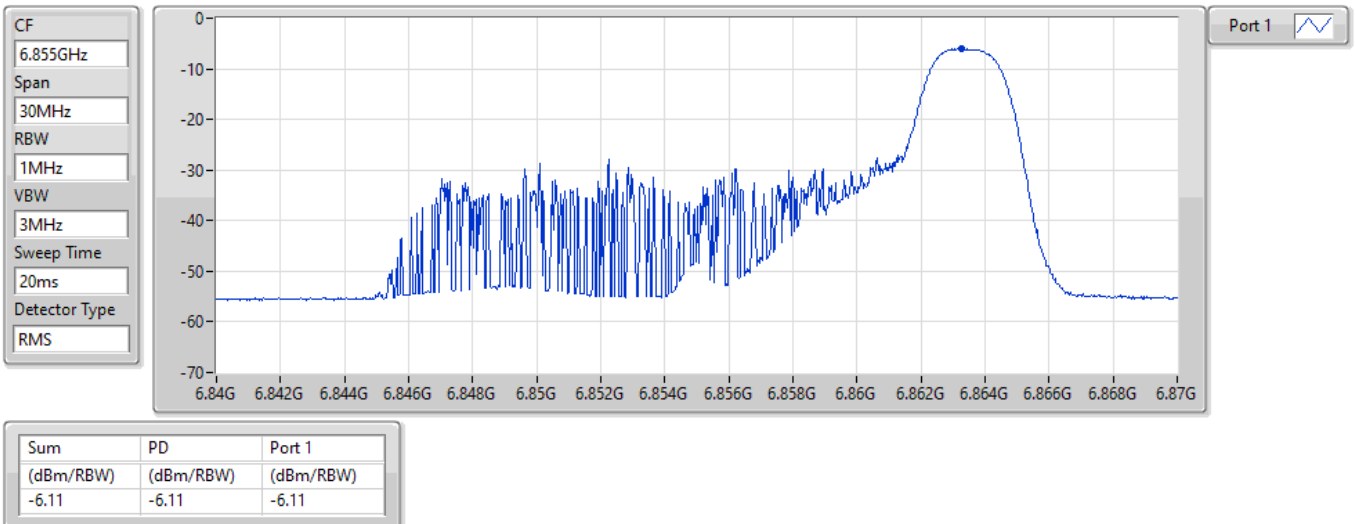


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6855MHz

18/06/2022

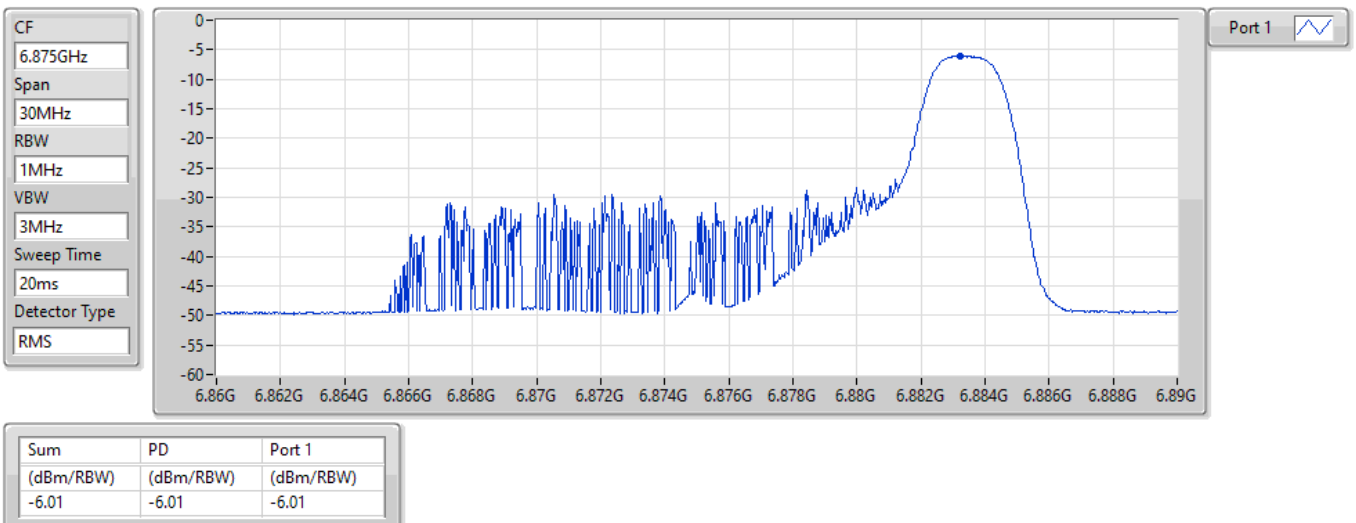


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6875MHz Straddle 6.525-6.875GHz

18/06/2022

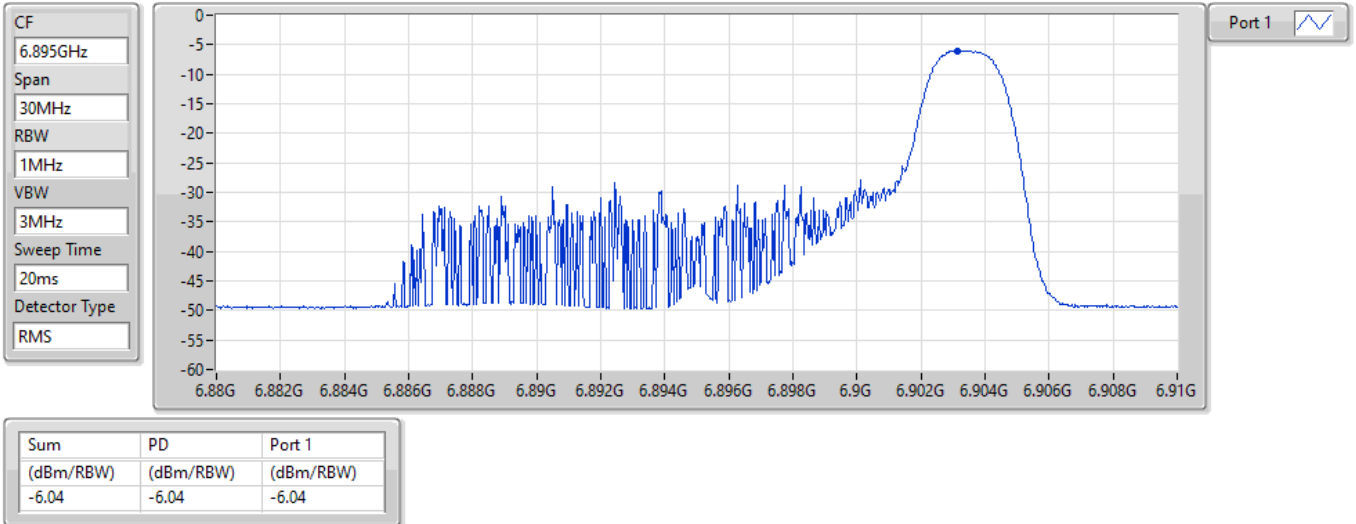


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6895MHz

18/06/2022

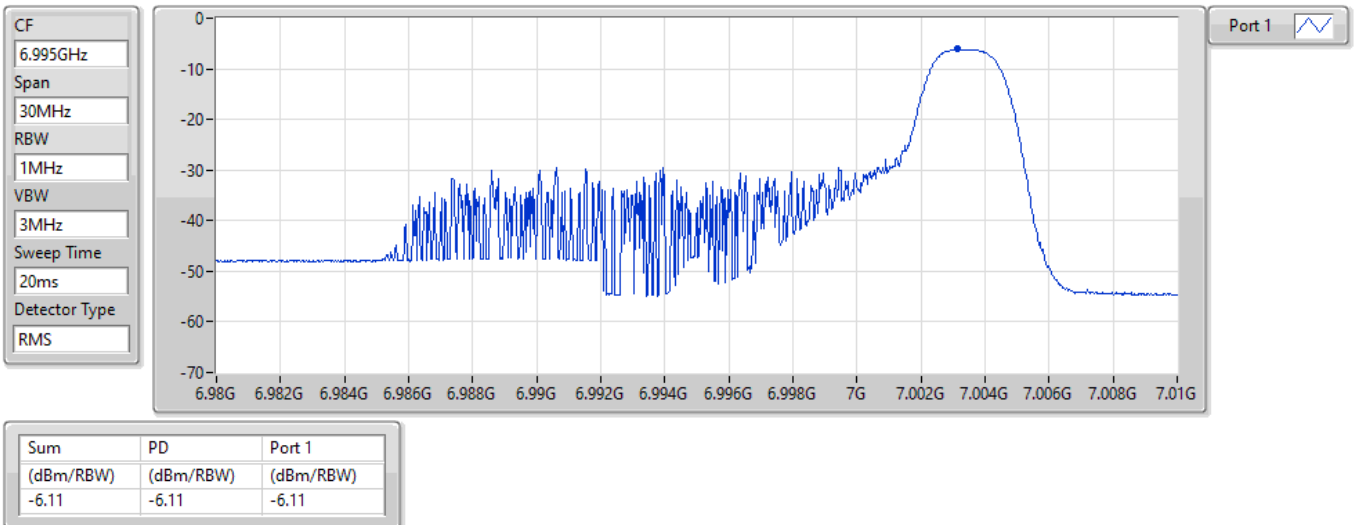


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6995MHz

18/06/2022

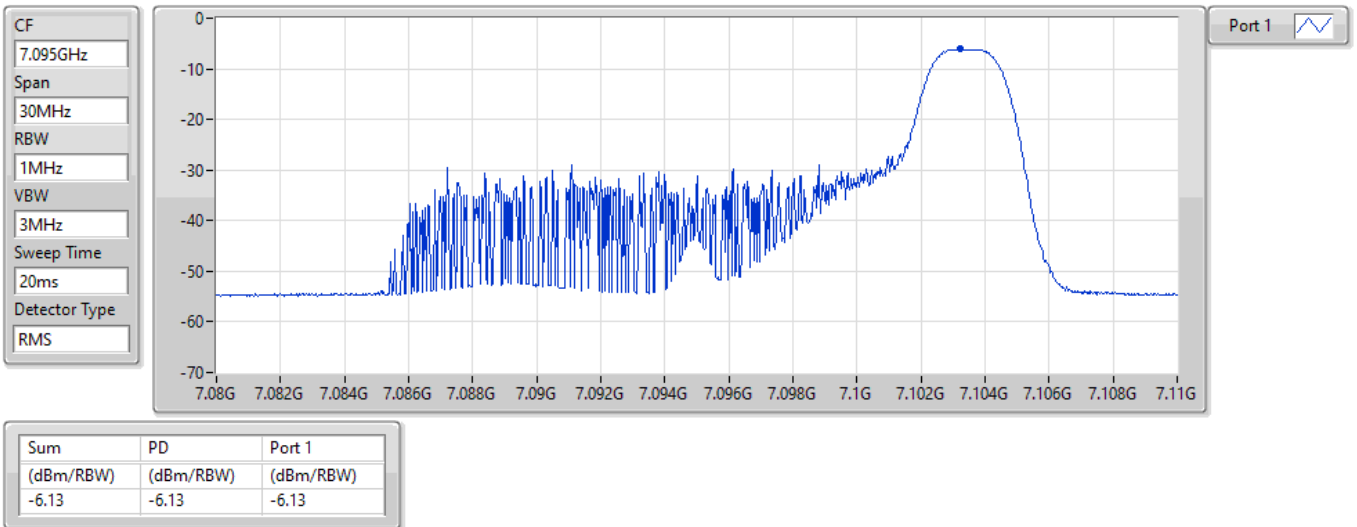


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

7095MHz

18/06/2022

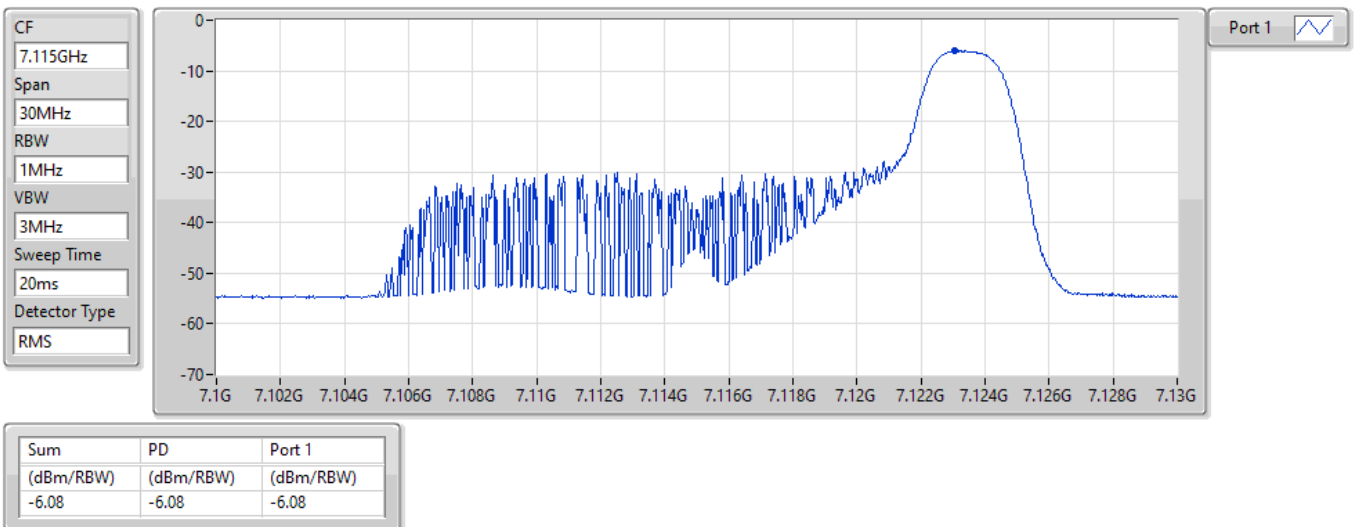


802.11ax HEW20_Nss1,(MCS0)_1TX

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

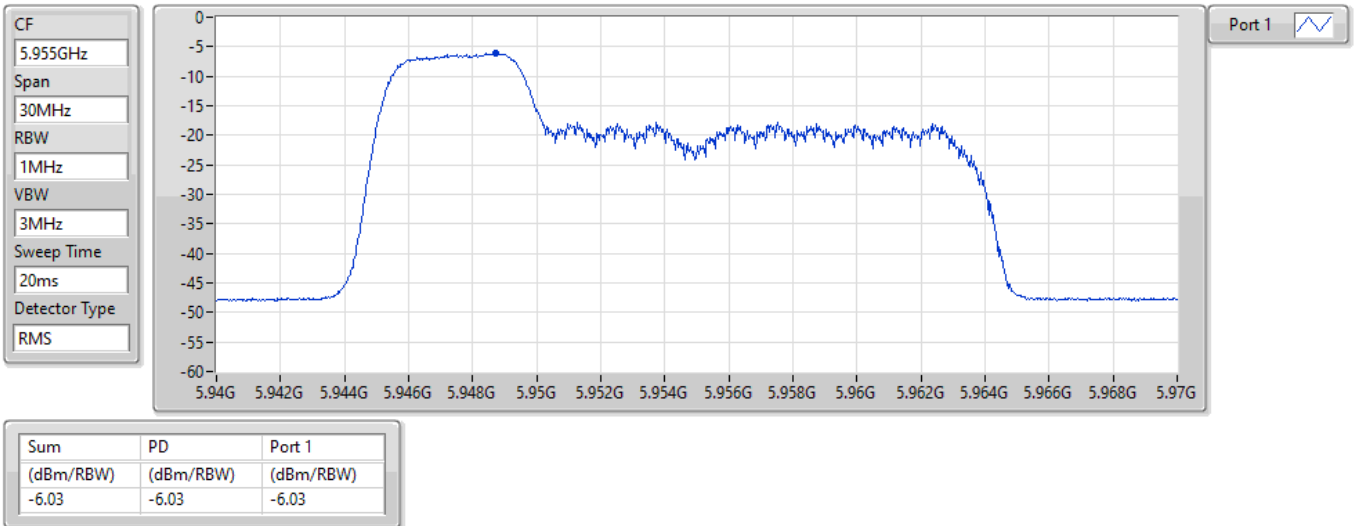
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
 PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

5955MHz

18/06/2022

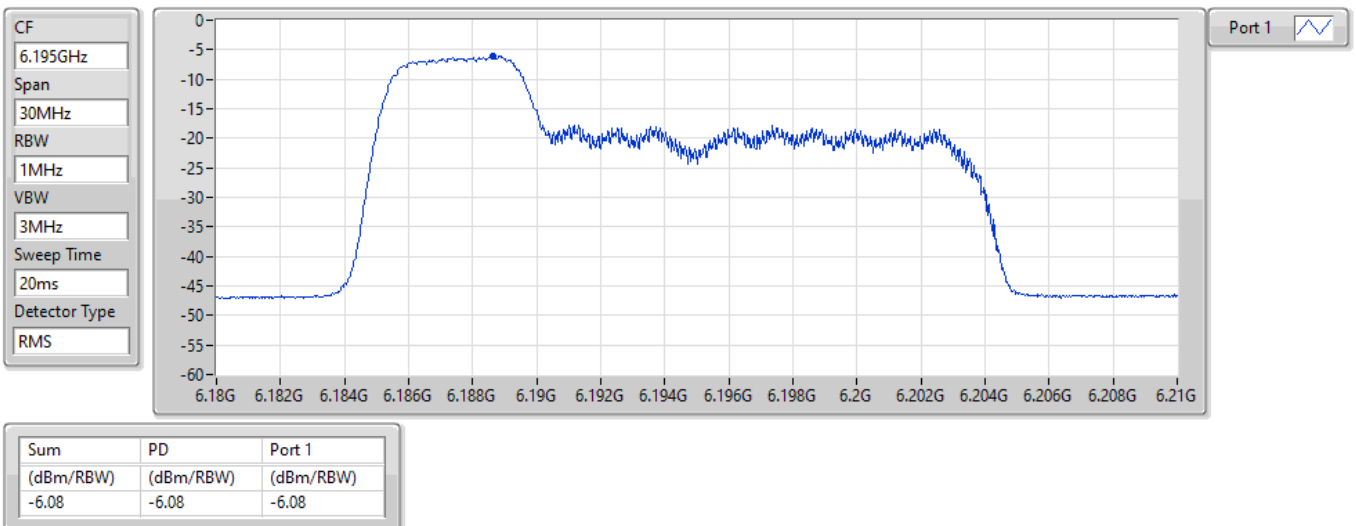


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6195MHz

18/06/2022

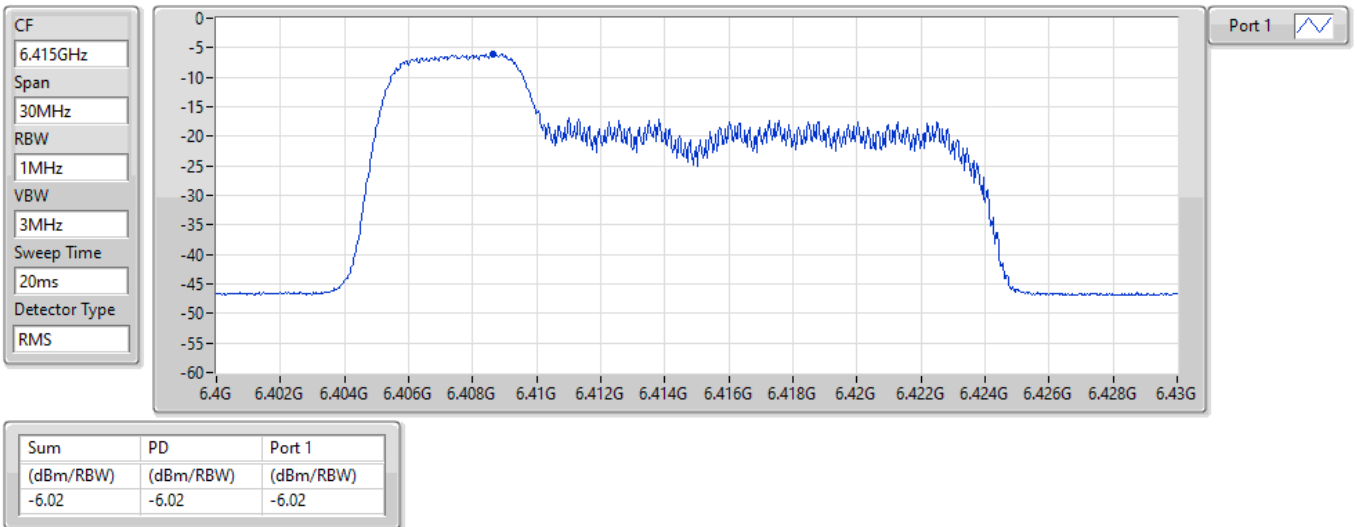


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6415MHz

18/06/2022

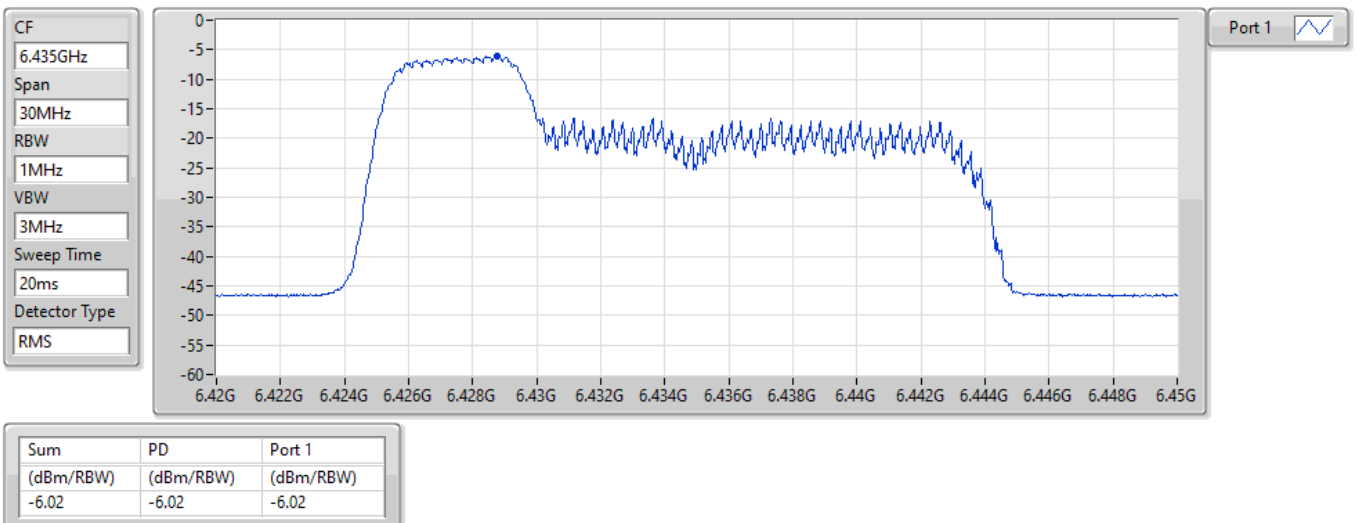


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6435MHz

18/06/2022

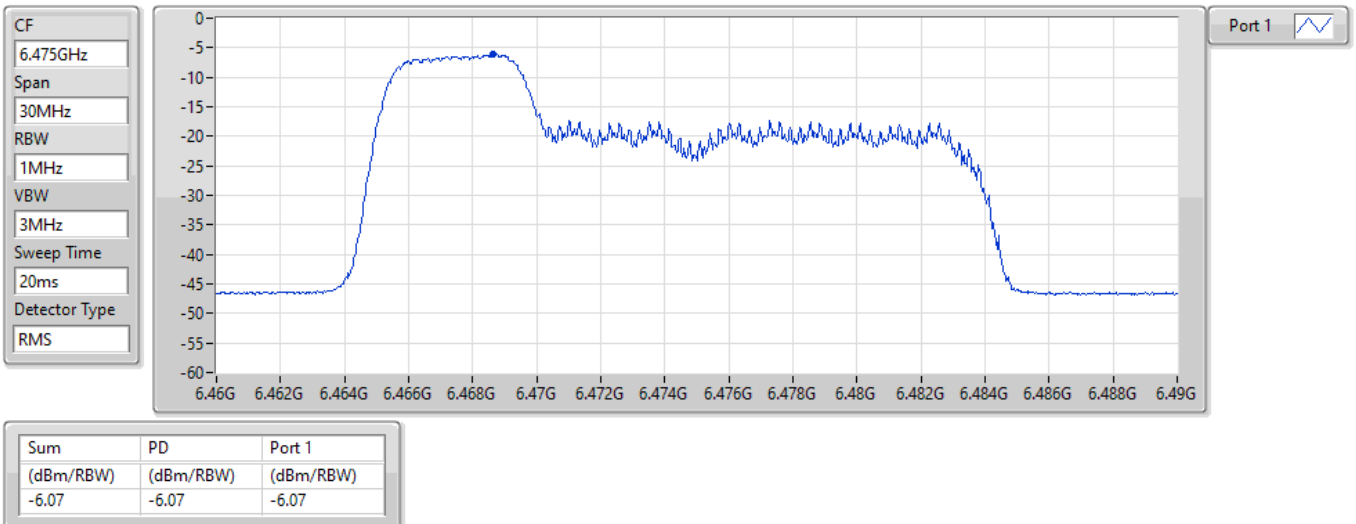


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6475MHz

18/06/2022

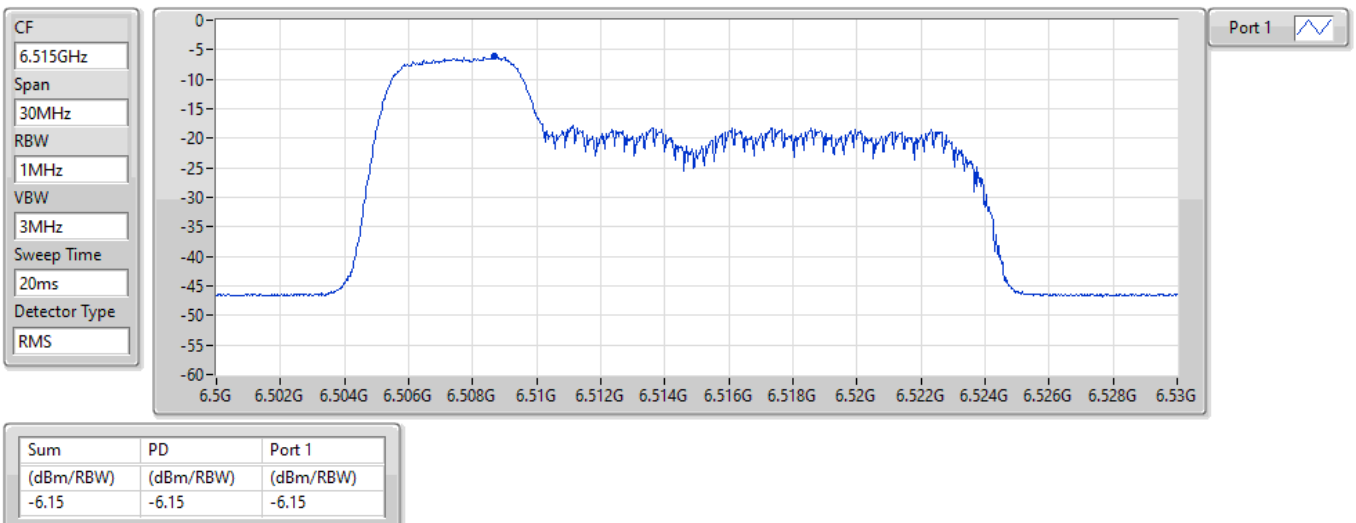


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6515MHz

18/06/2022

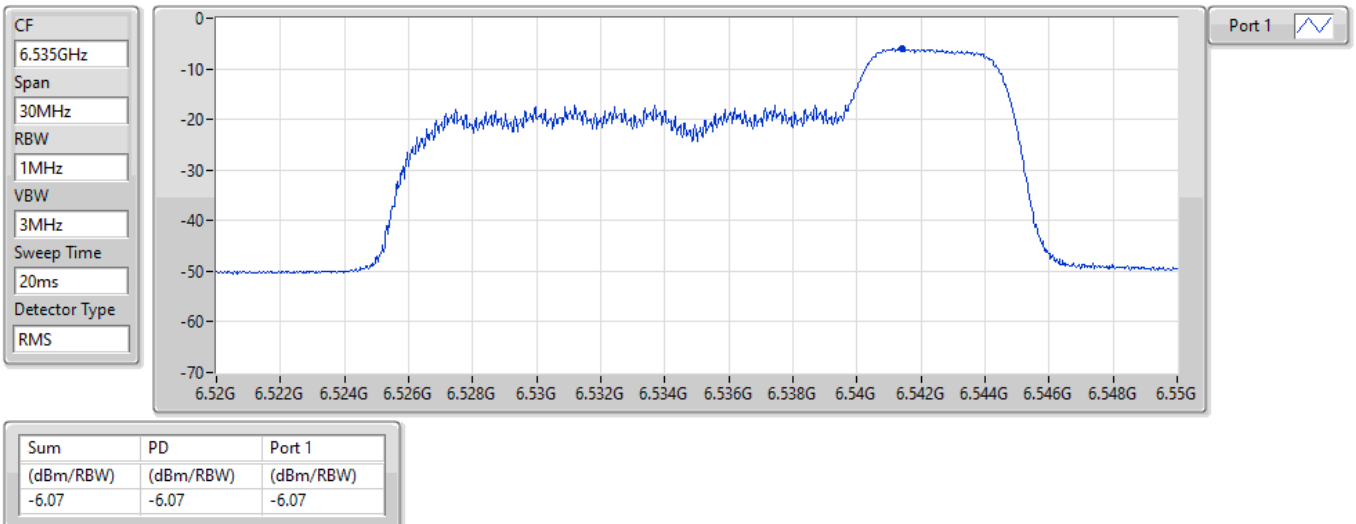


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6535MHz

18/06/2022

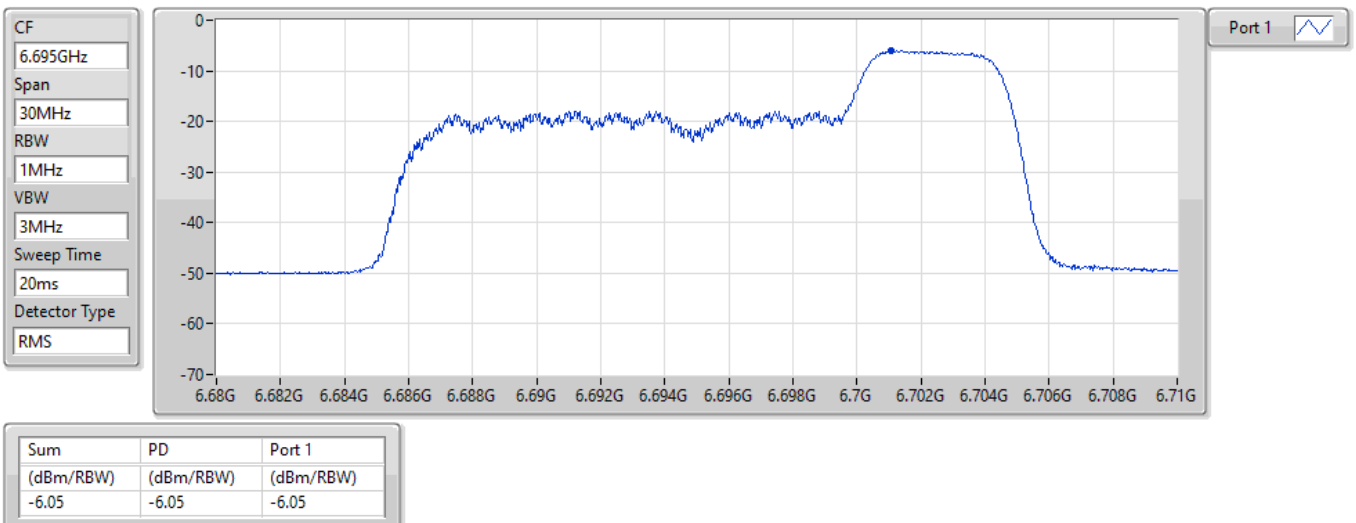


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6695MHz

18/06/2022

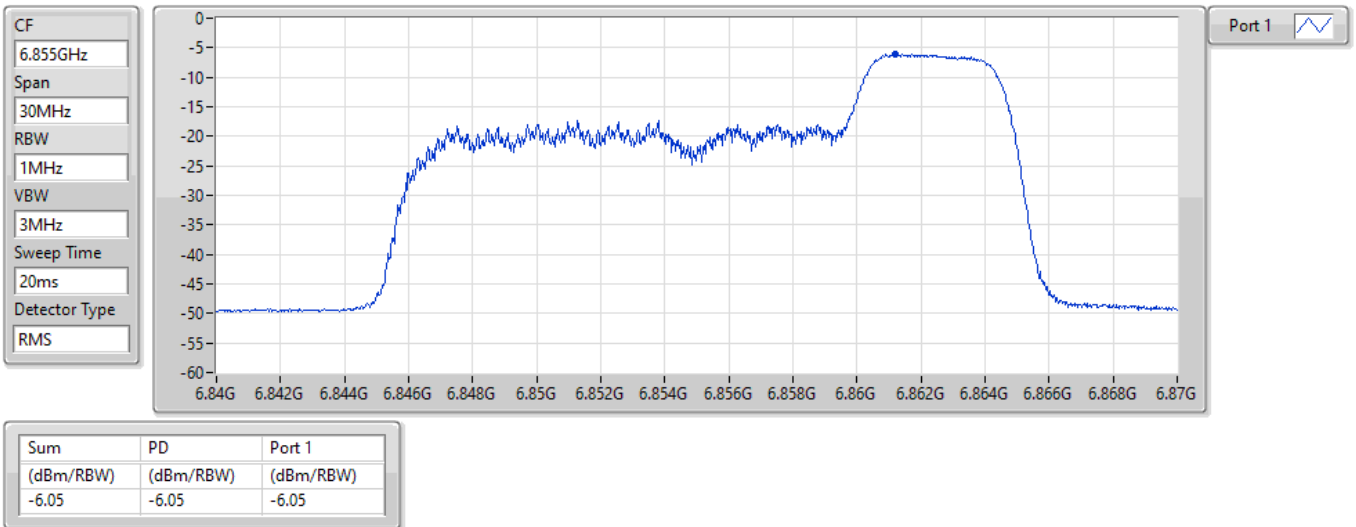


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6855MHz

18/06/2022

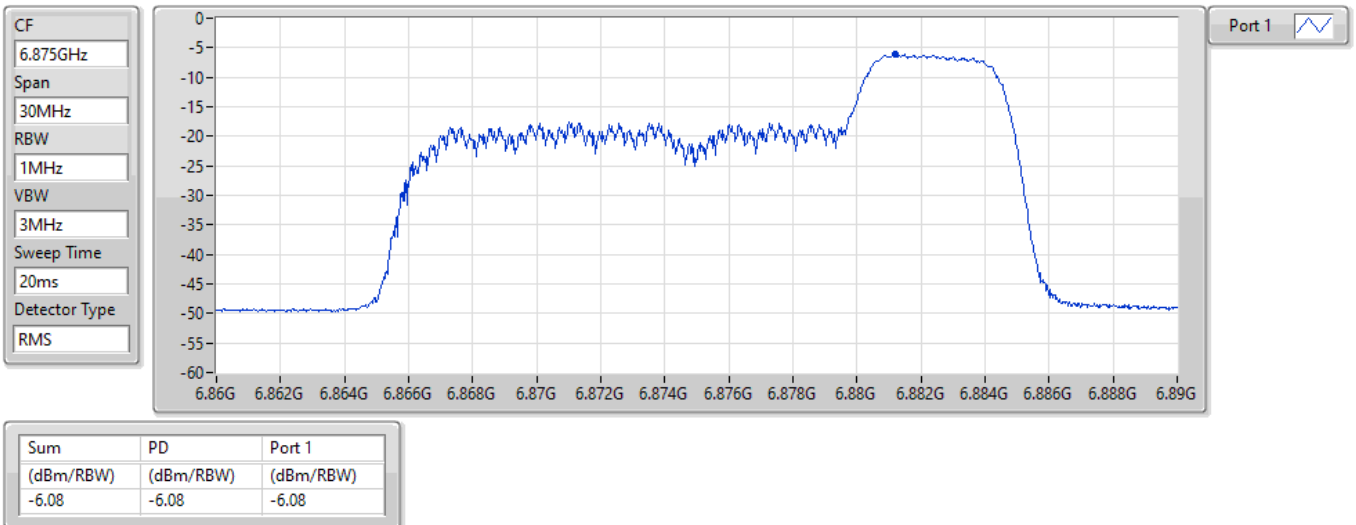


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6875MHz Straddle 6.525-6.875GHz

18/06/2022

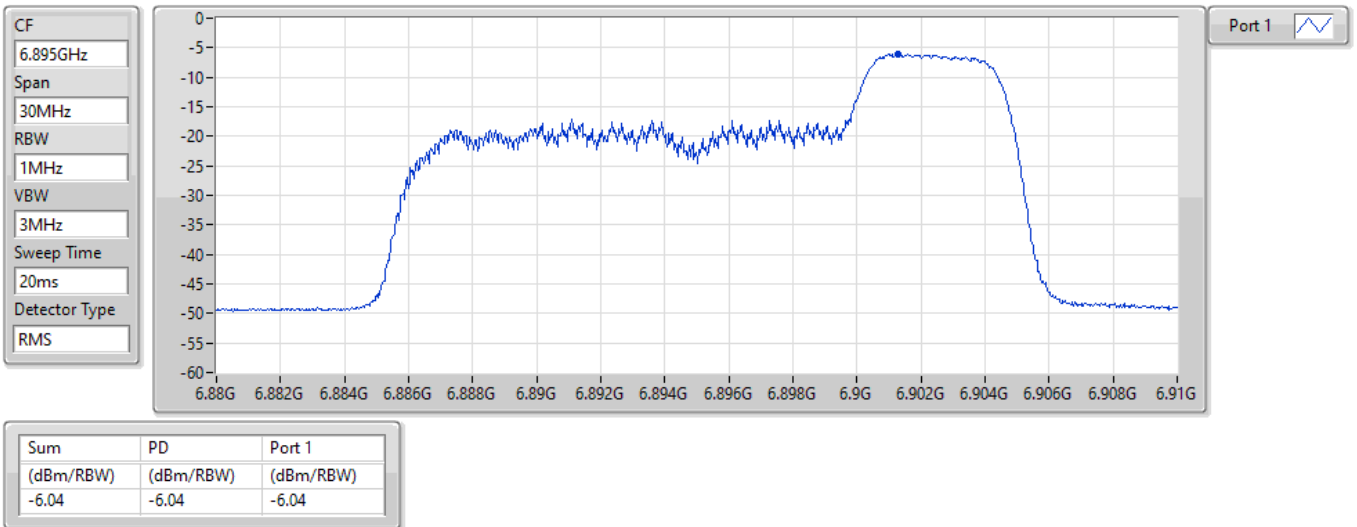


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6895MHz

18/06/2022

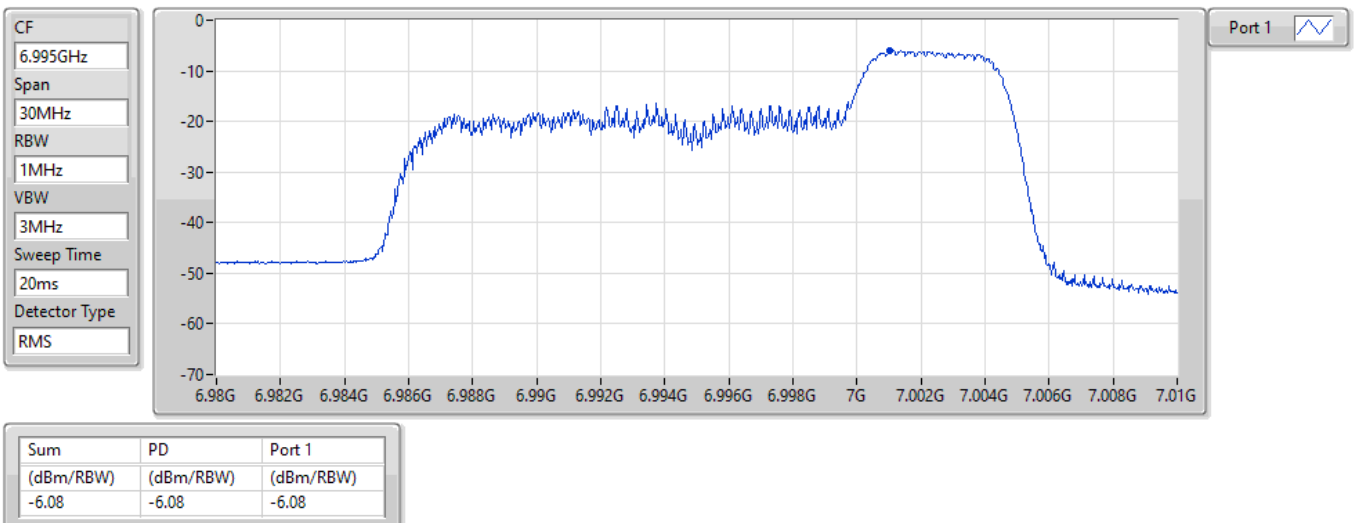


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6995MHz

18/06/2022

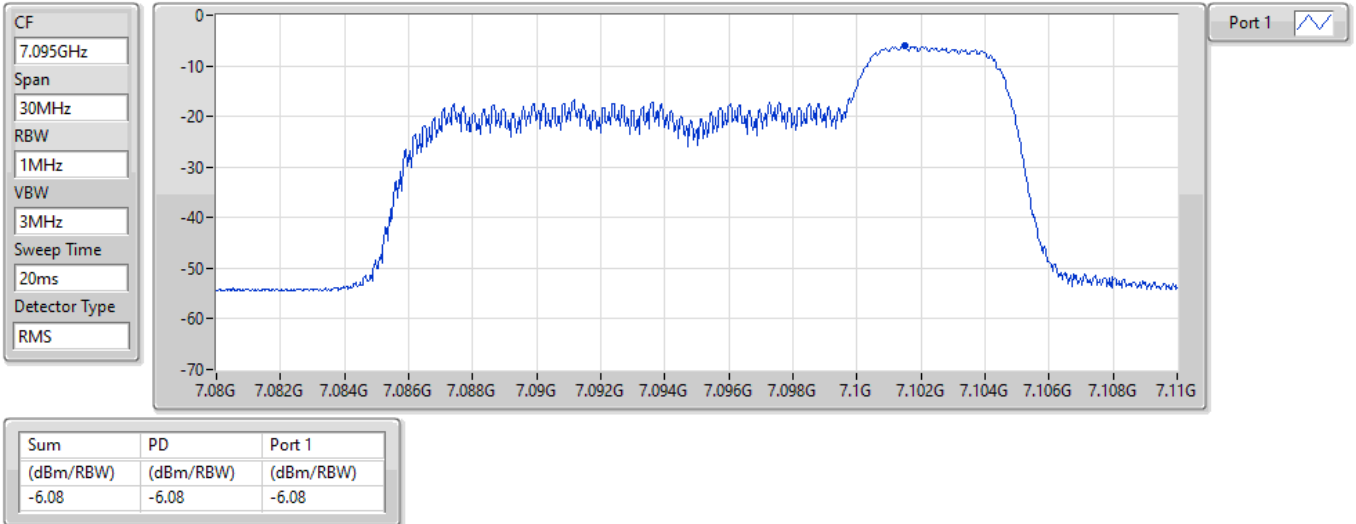


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

7095MHz

18/06/2022

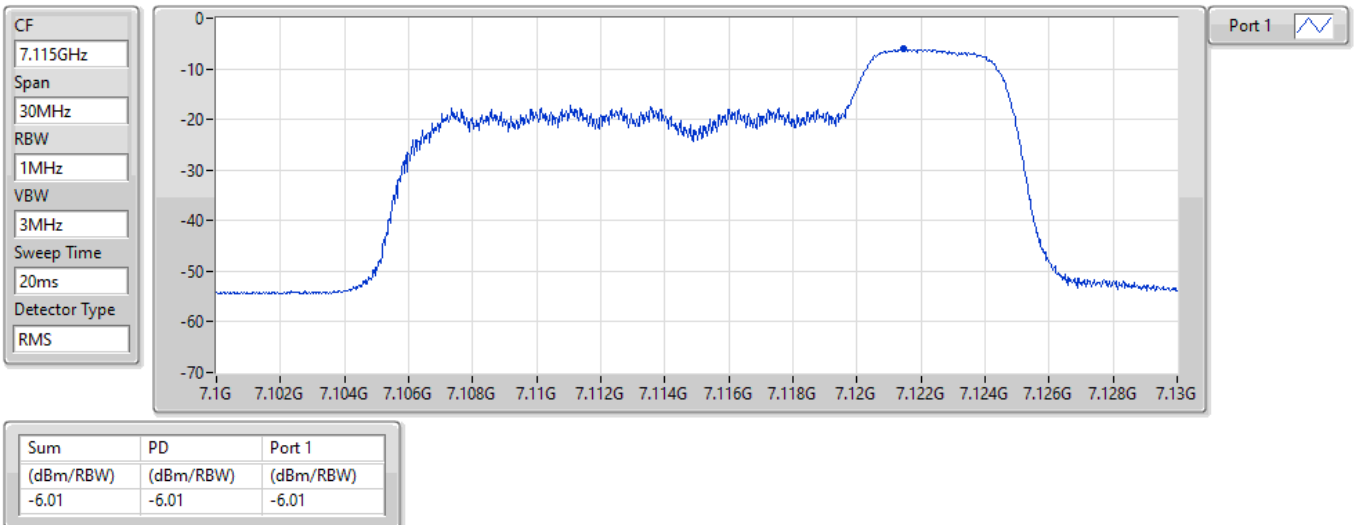


802.11ax HEW20_Nss1,(MCS0)_1TX

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

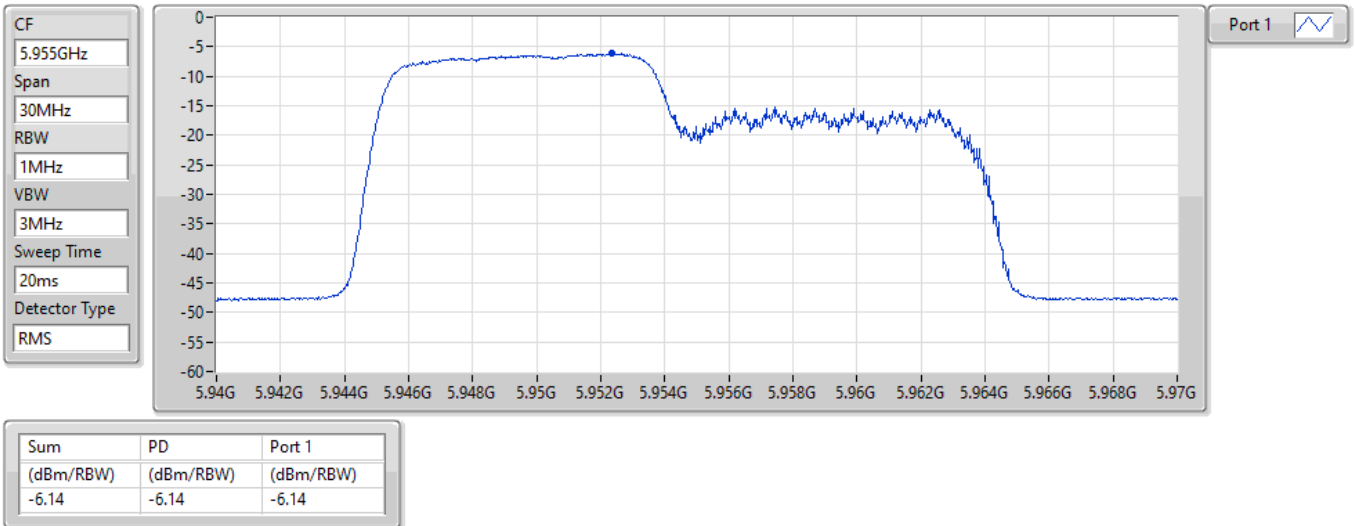
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

5955MHz

18/06/2022

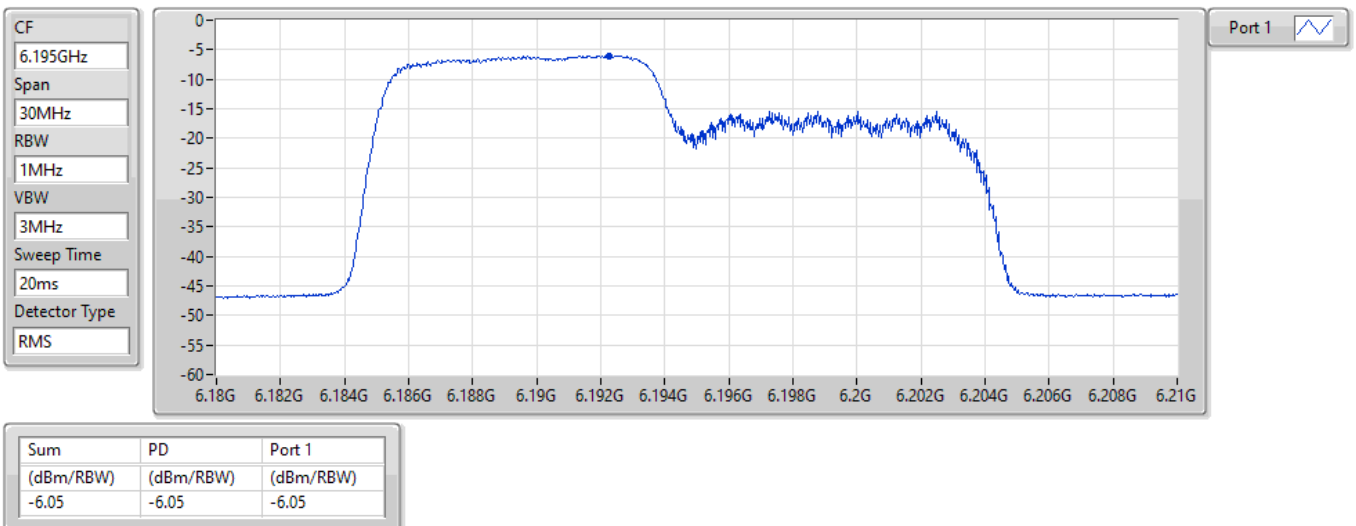


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6195MHz

18/06/2022

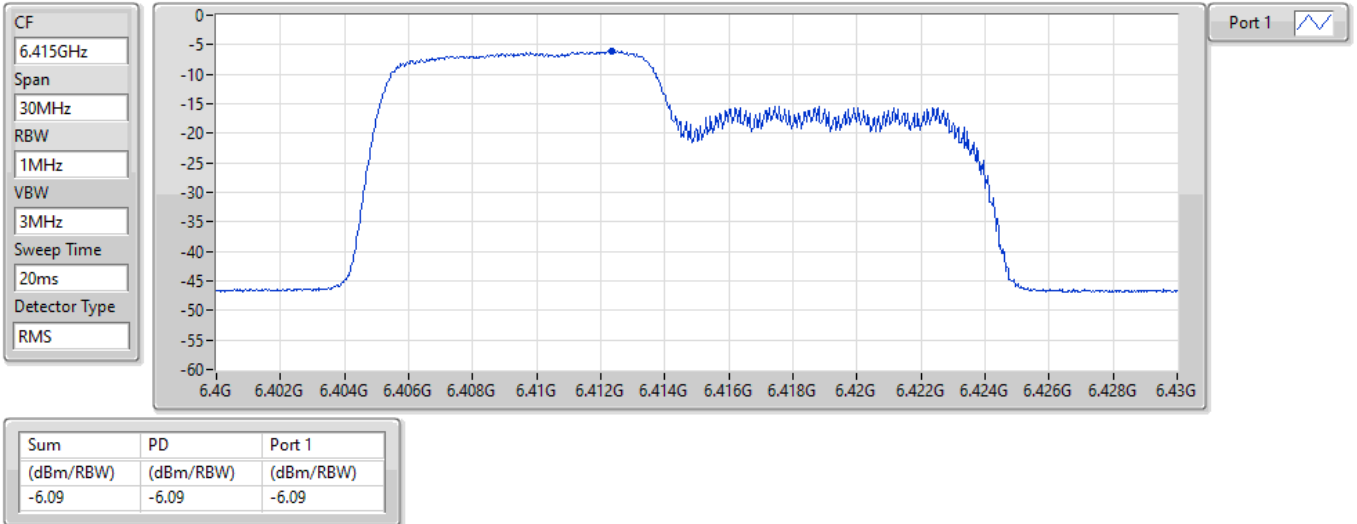


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6415MHz

18/06/2022

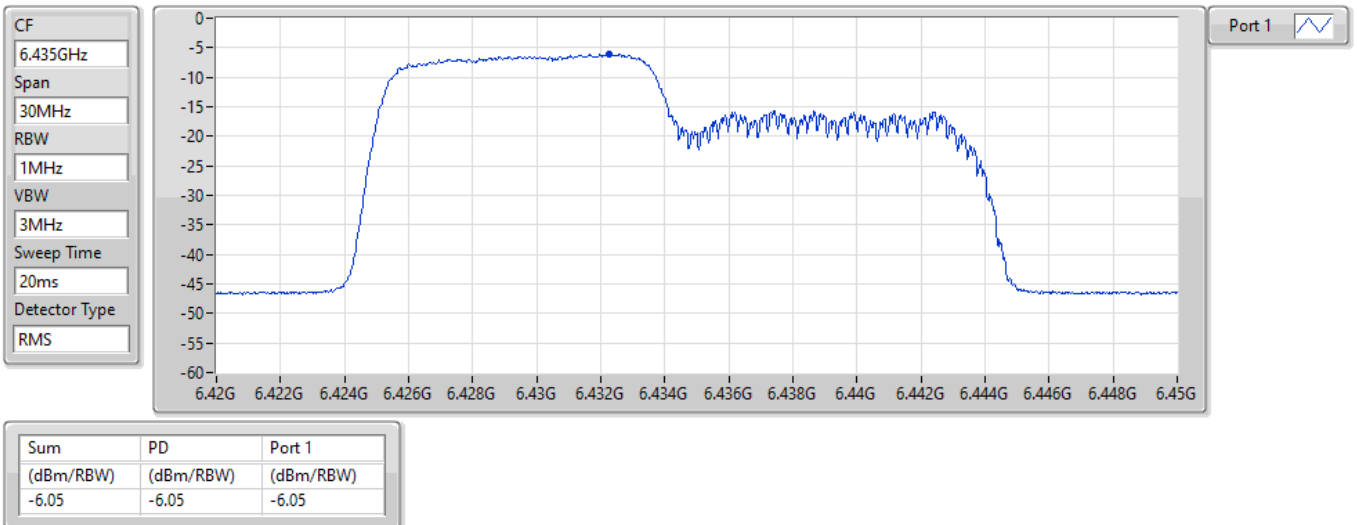


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6435MHz

18/06/2022

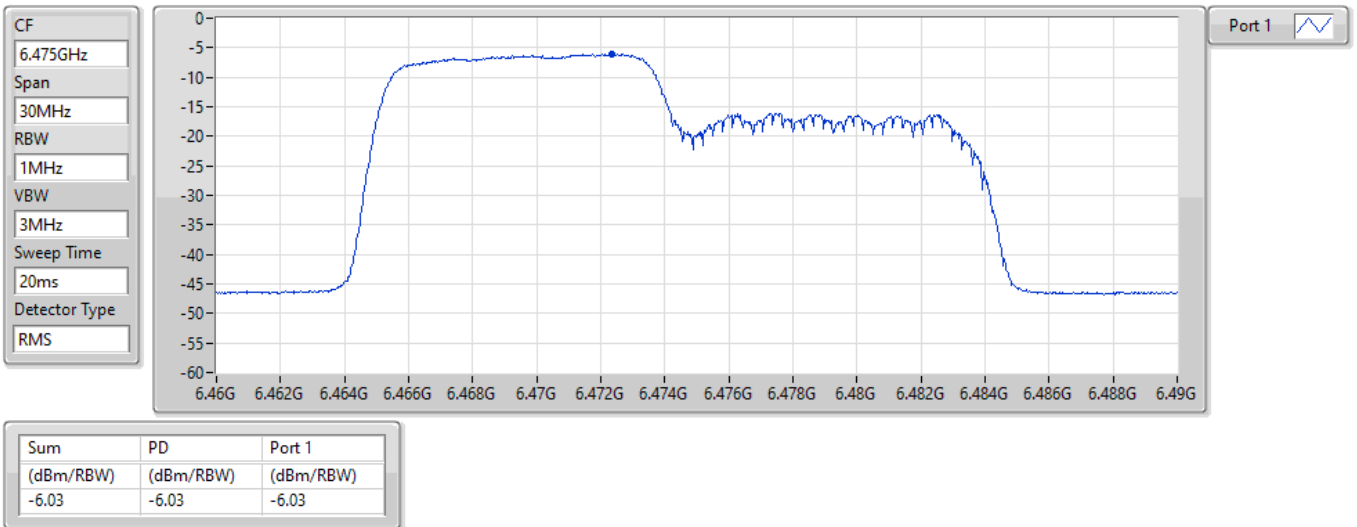


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6475MHz

18/06/2022

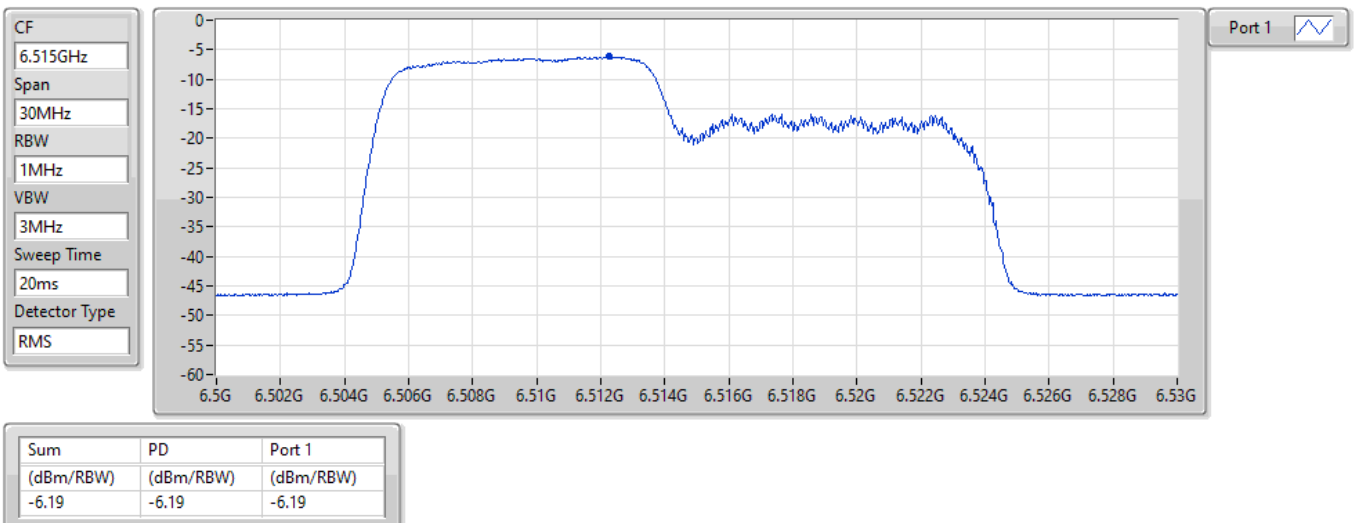


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6515MHz

18/06/2022

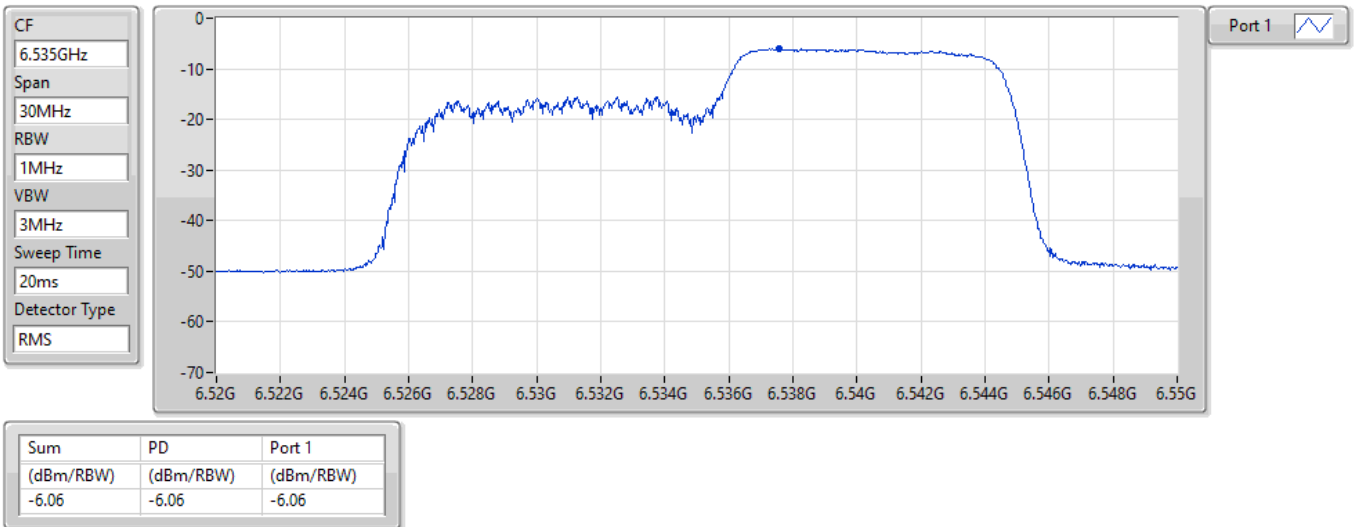


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6535MHz

18/06/2022

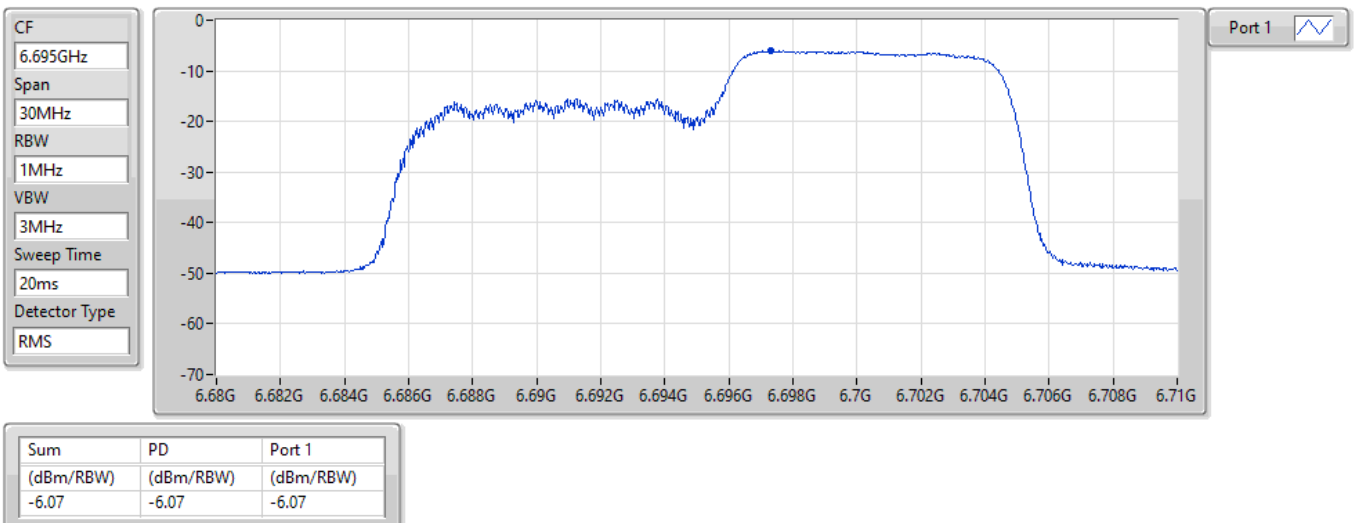


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6695MHz

18/06/2022

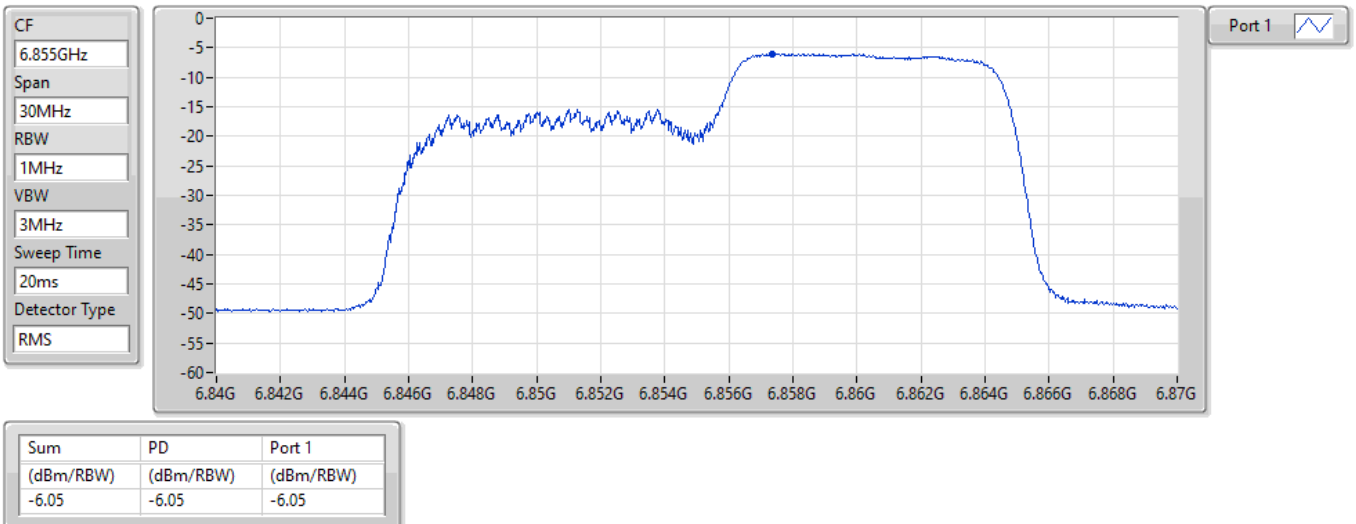


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6855MHz

18/06/2022

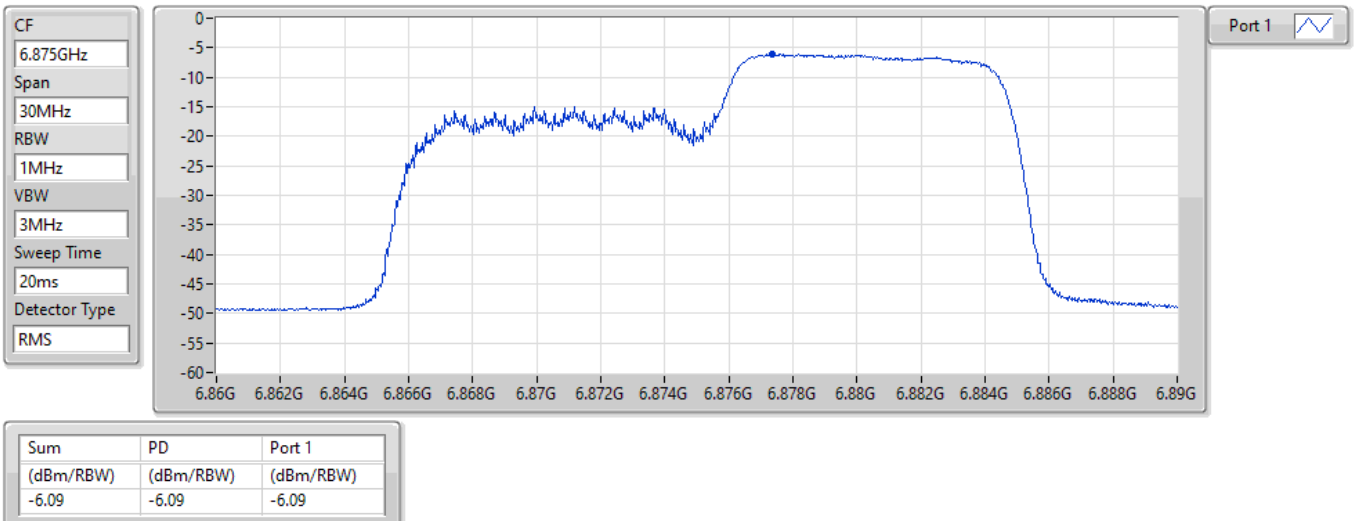


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6875MHz Straddle 6.525-6.875GHz

18/06/2022

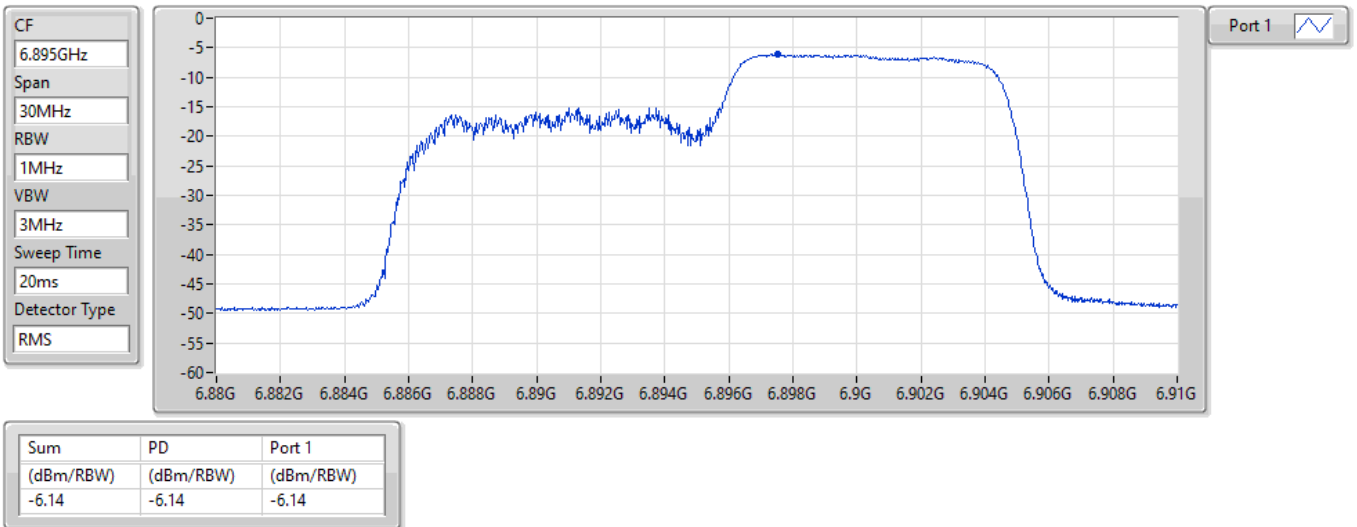


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6895MHz

18/06/2022

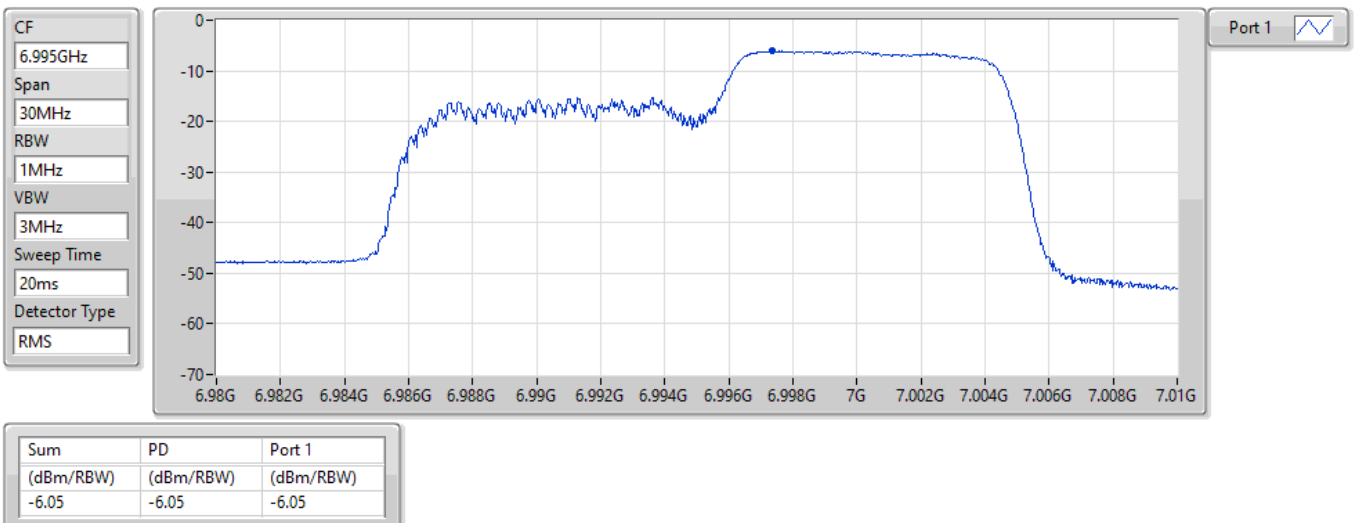


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6995MHz

18/06/2022

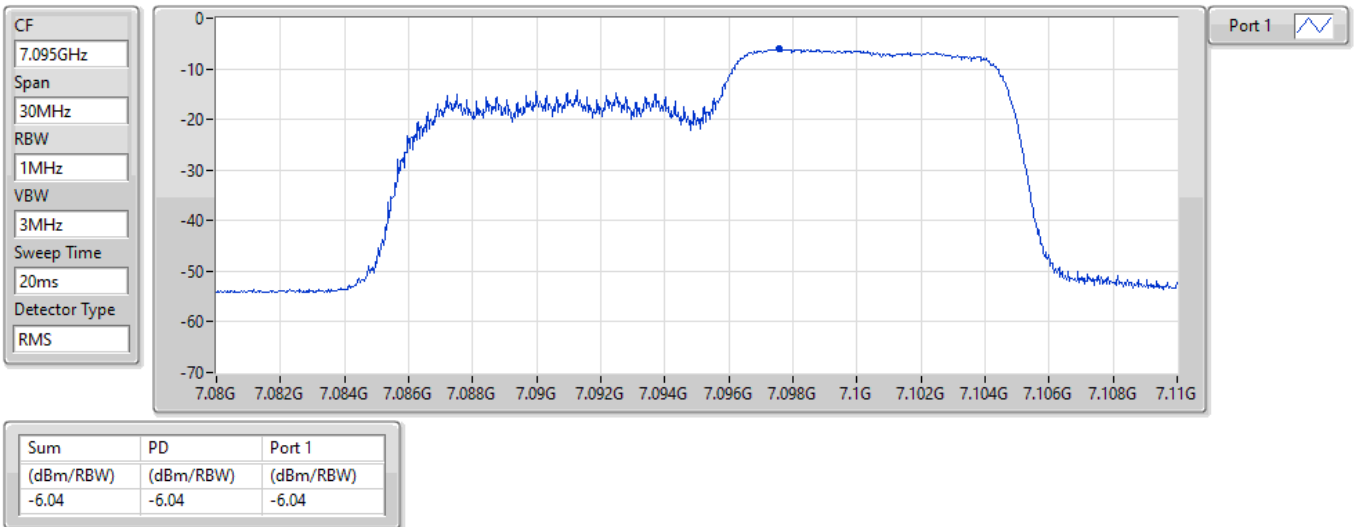


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

7095MHz

18/06/2022

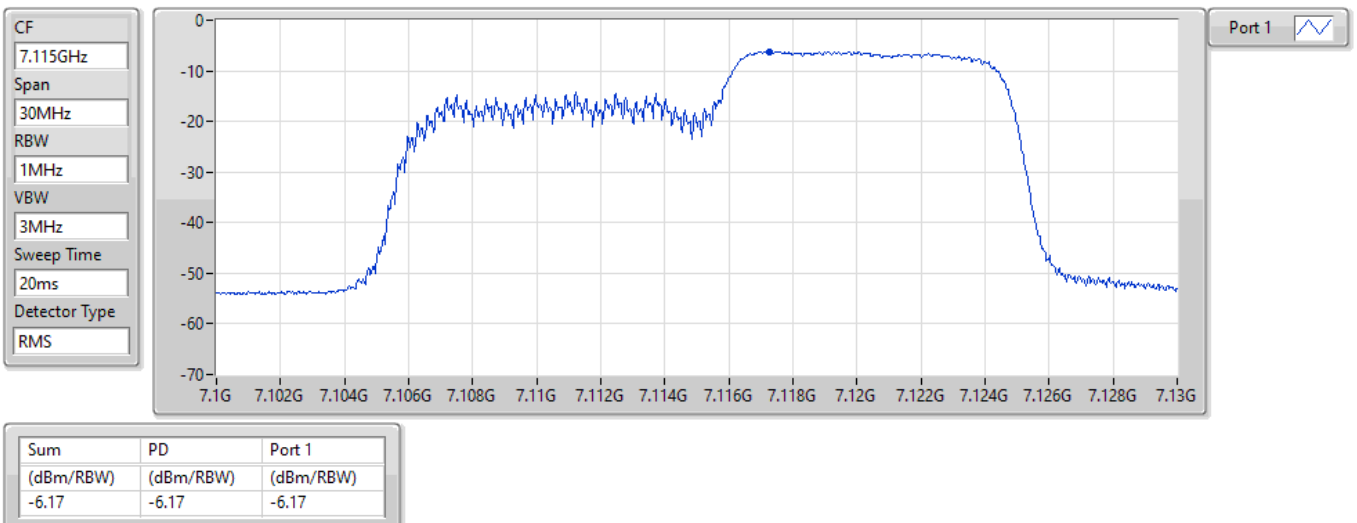


802.11ax HEW20_Nss1,(MCS0)_1TX

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

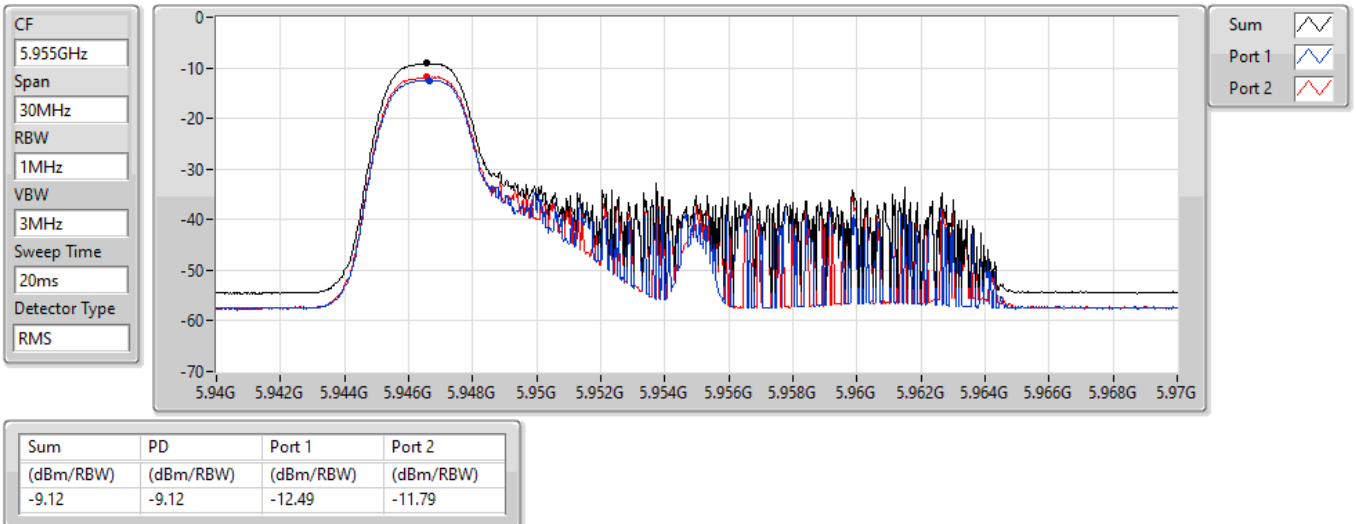
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

5955MHz

21/06/2022

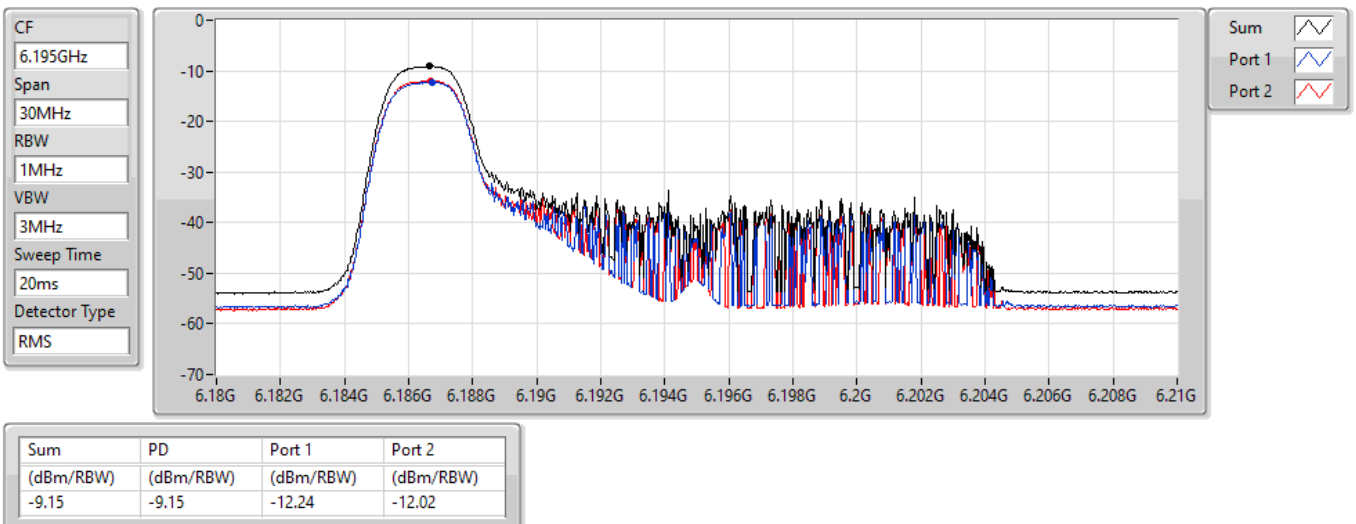


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6195MHz

21/06/2022

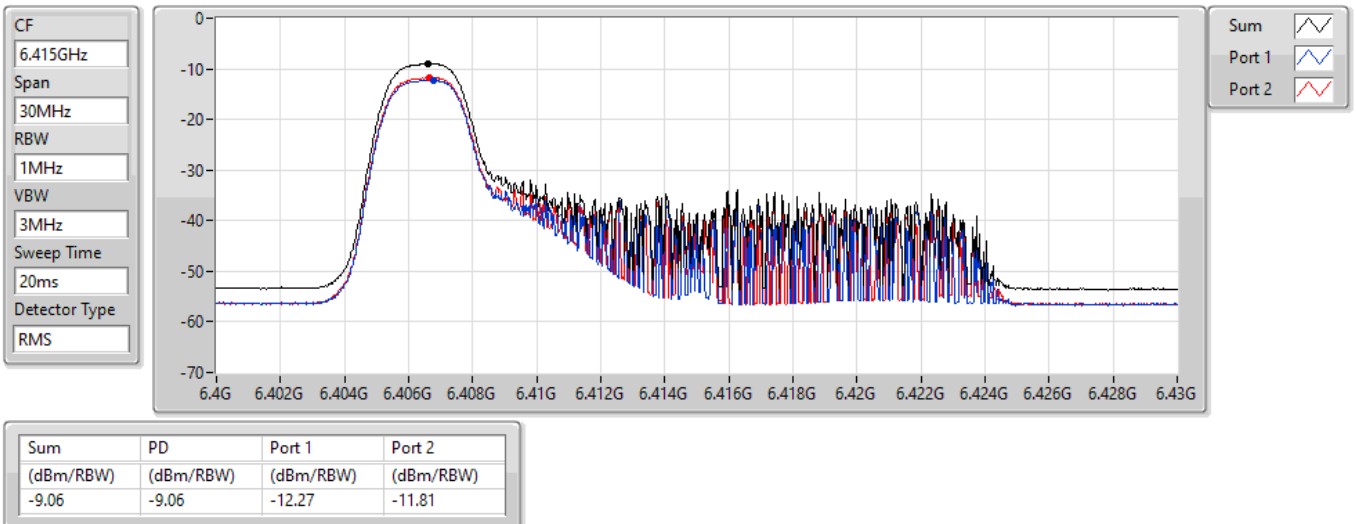


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6415MHz

21/06/2022

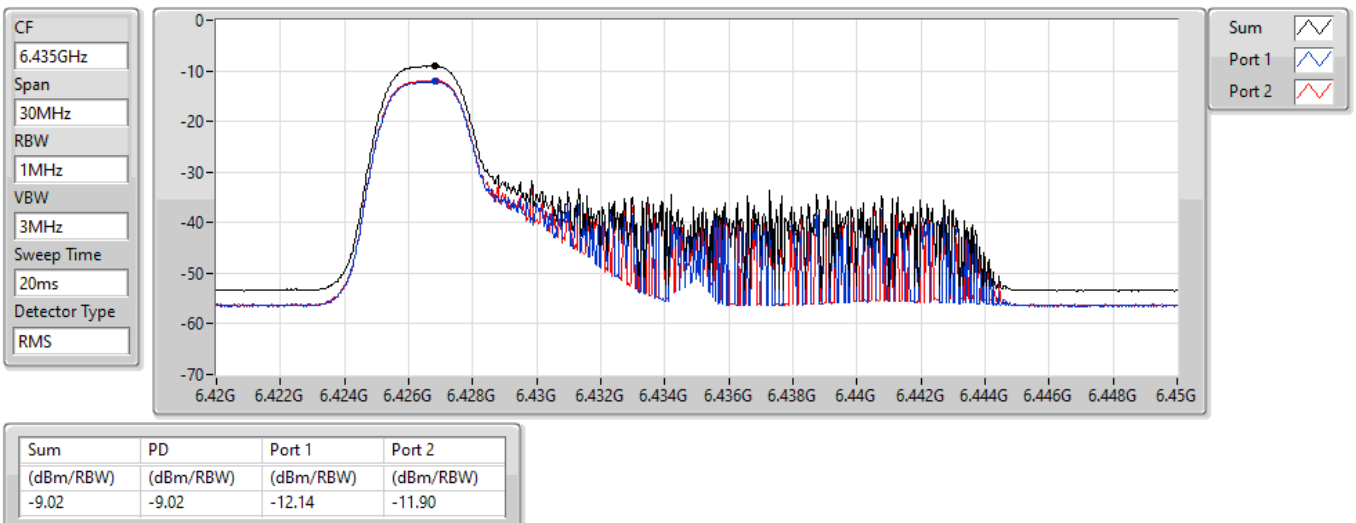


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6435MHz

21/06/2022

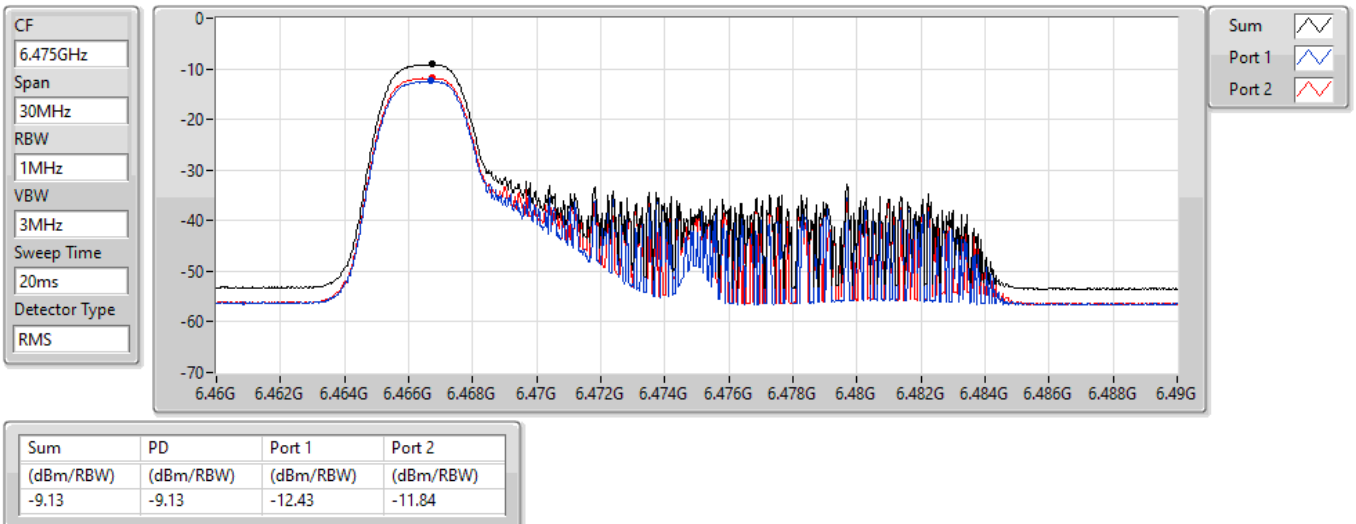


802.11ax HEW20_Nss1,(MCS0)_2TX

6475MHz

PSD

21/06/2022

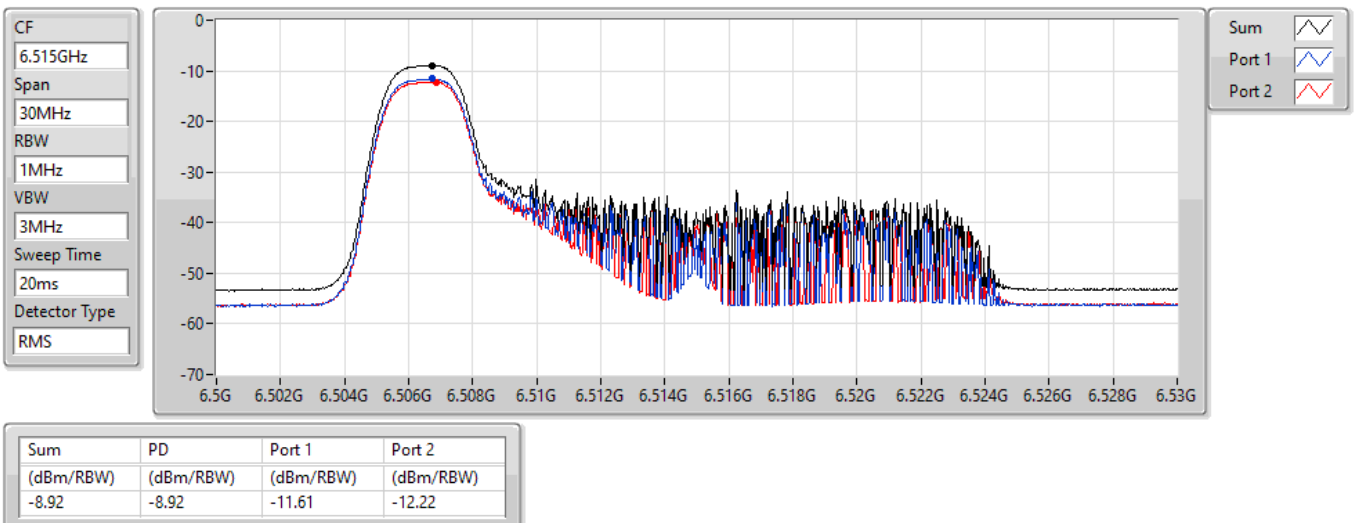


802.11ax HEW20_Nss1,(MCS0)_2TX

6515MHz

PSD

23/06/2022

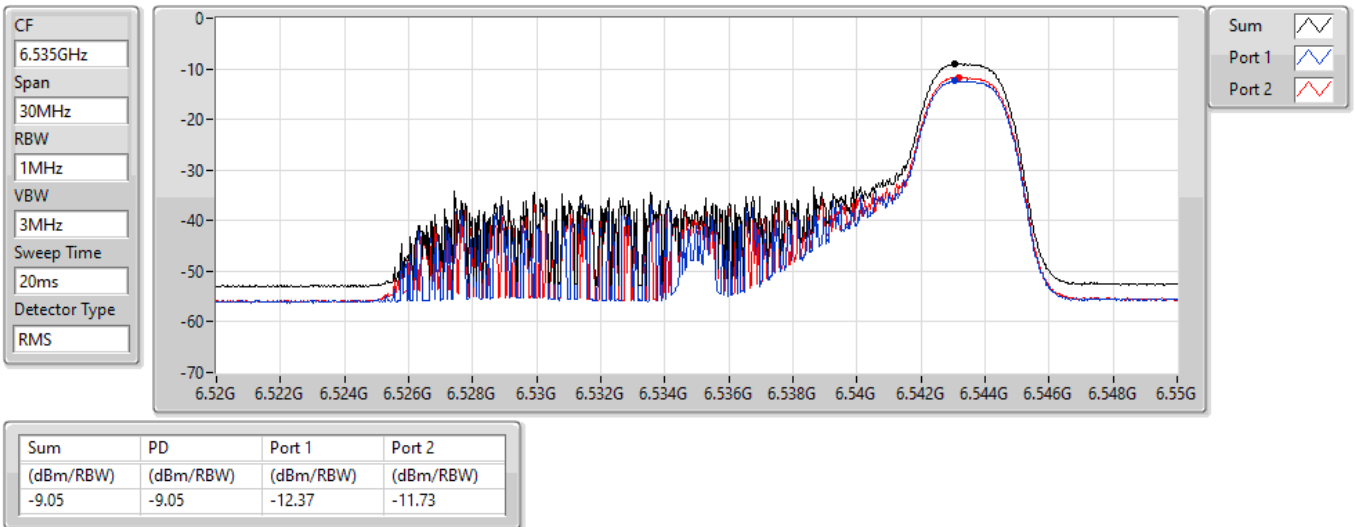


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6535MHz

21/06/2022

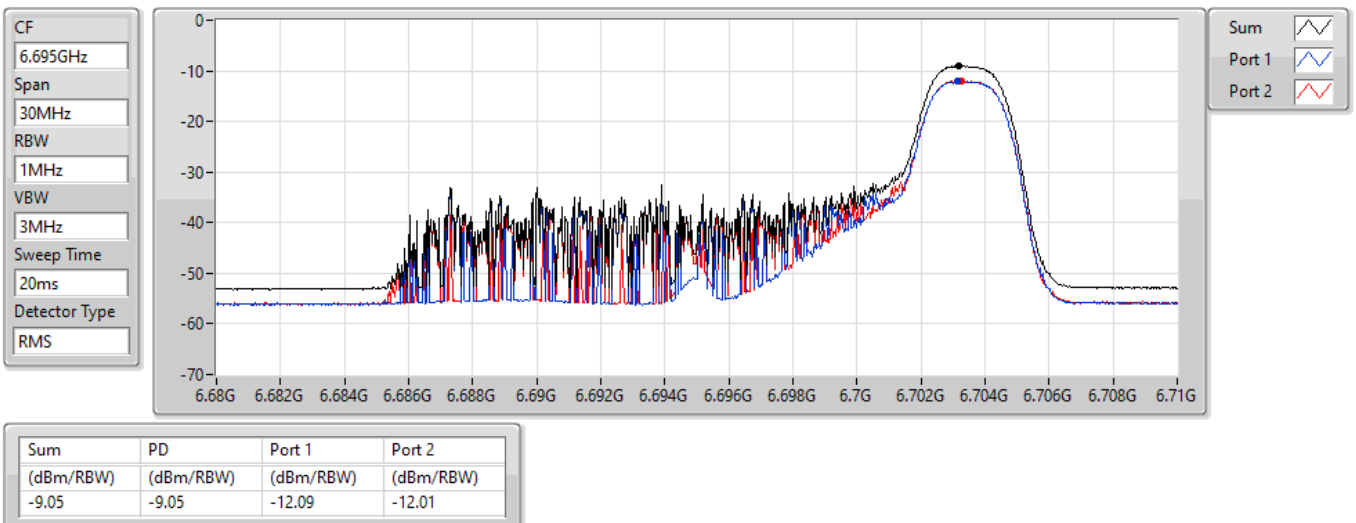


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6695MHz

21/06/2022

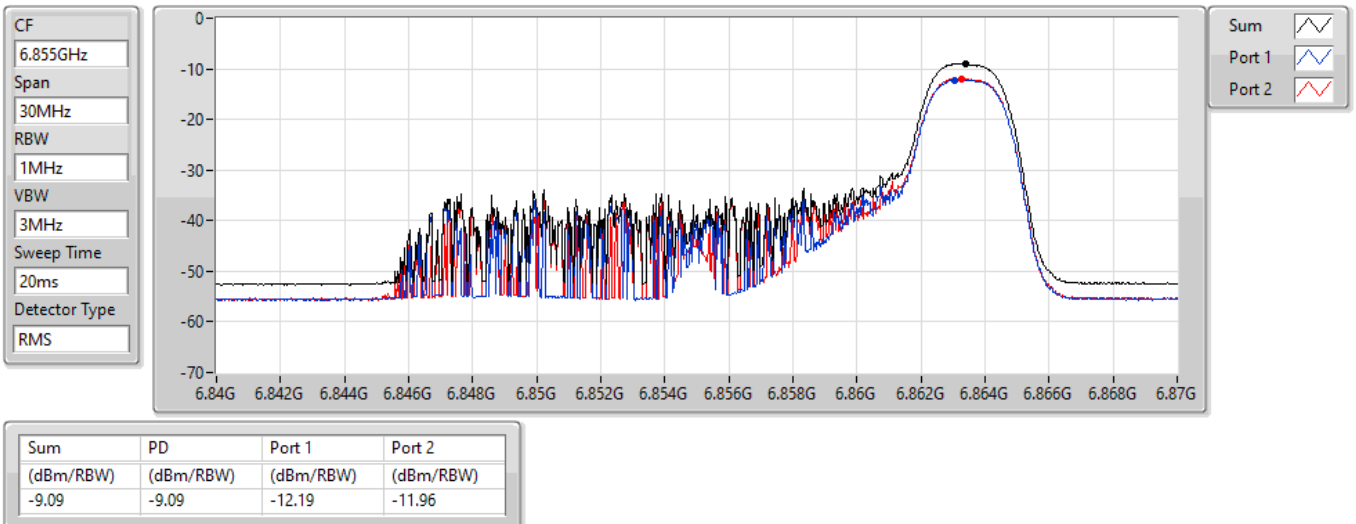


802.11ax HEW20_Nss1,(MCS0)_2TX

6855MHz

PSD

21/06/2022

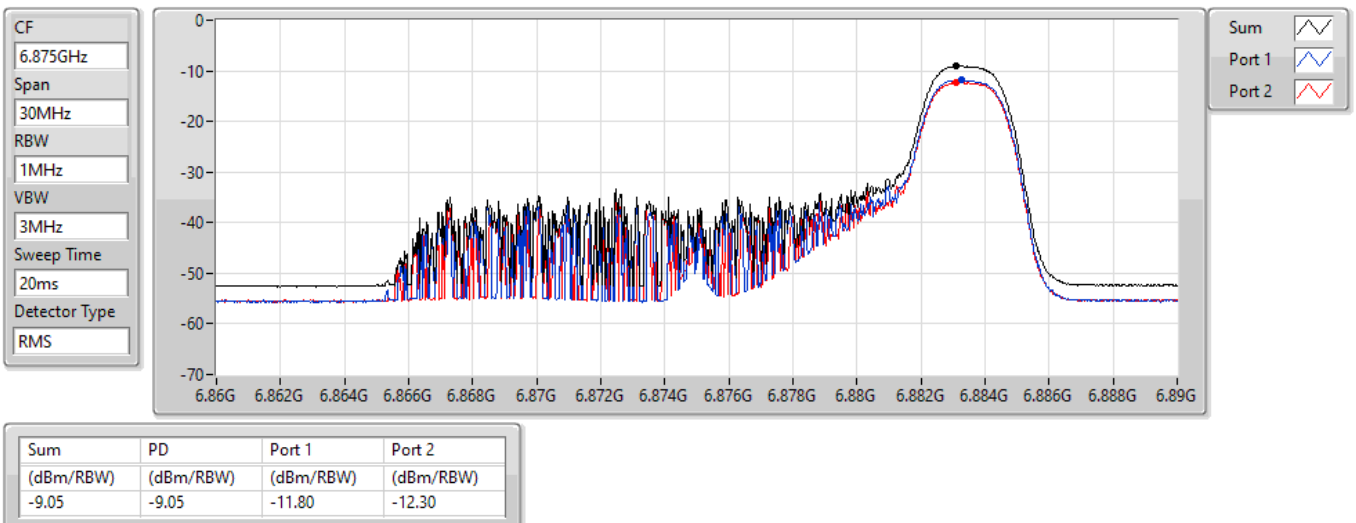


802.11ax HEW20_Nss1,(MCS0)_2TX

6875MHz Straddle 6.525-6.875GHz

PSD

21/06/2022

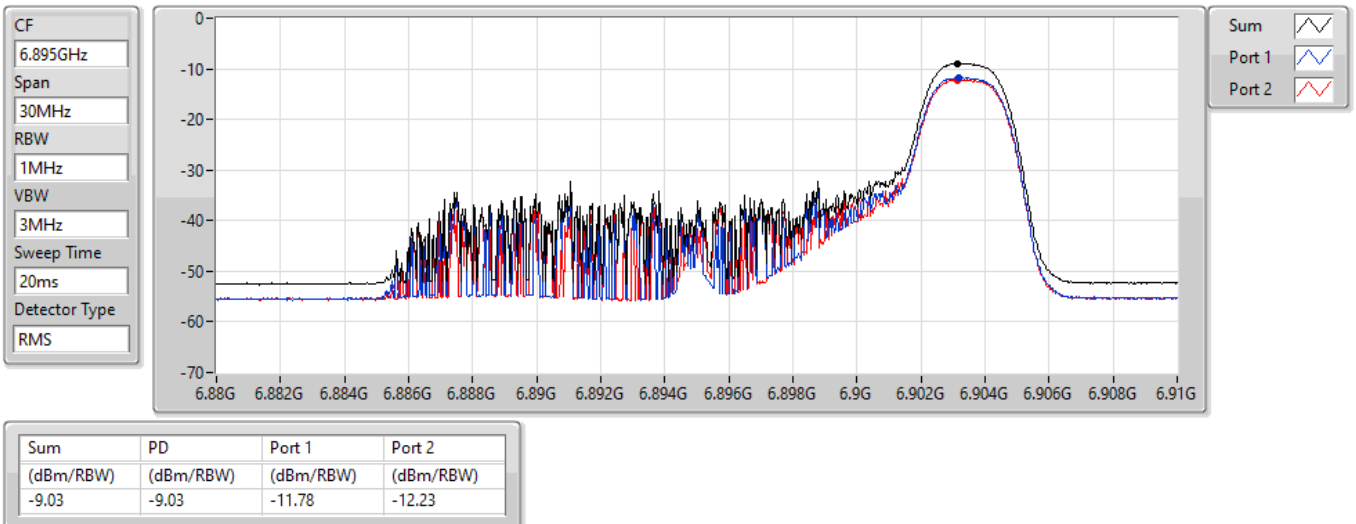


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6895MHz

21/06/2022

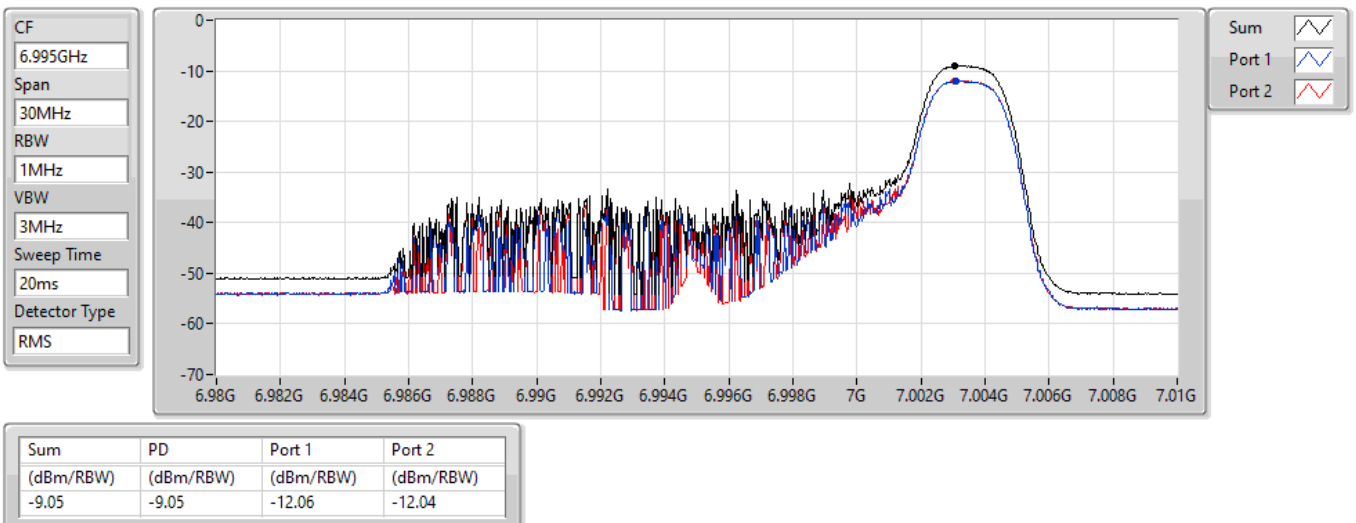


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6995MHz

21/06/2022

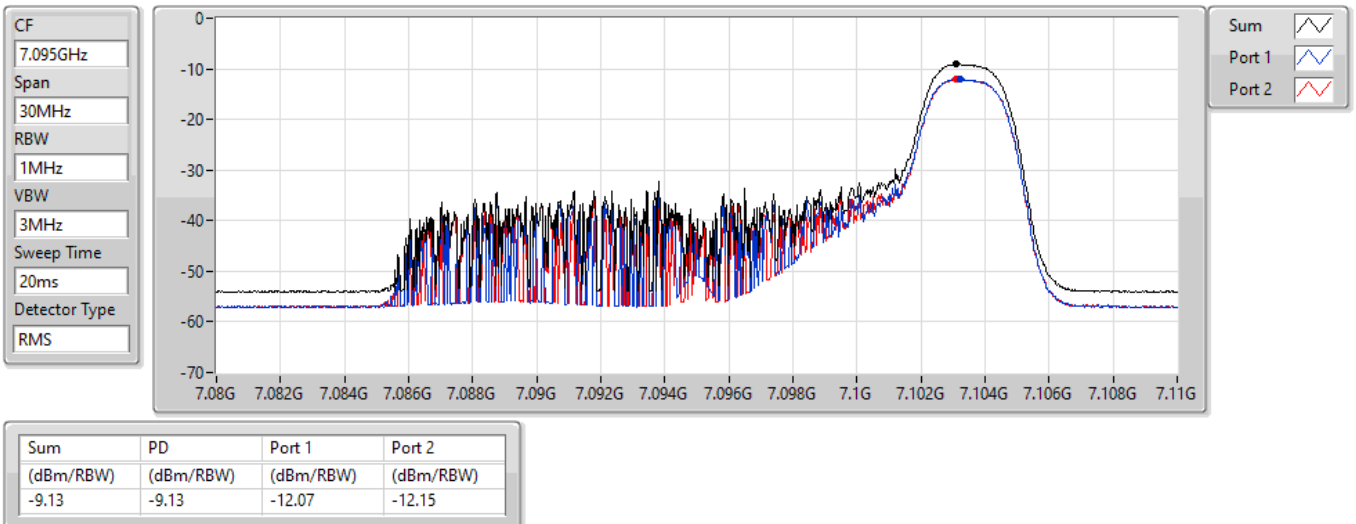


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

7095MHz

21/06/2022

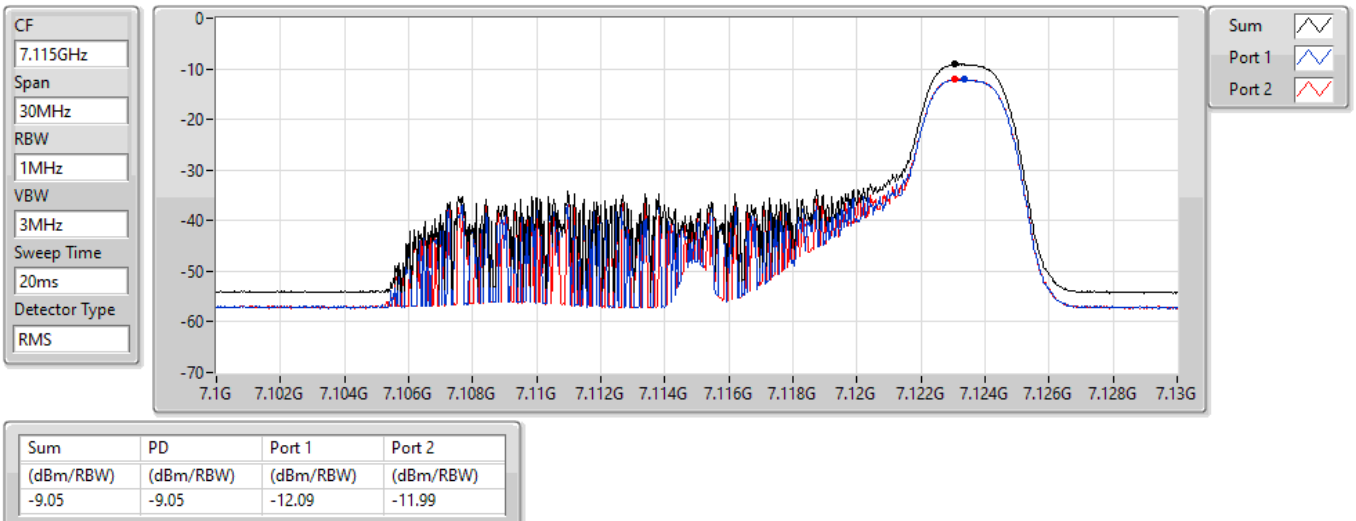


802.11ax HEW20_Nss1,(MCS0)_2TX

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	-1.17
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

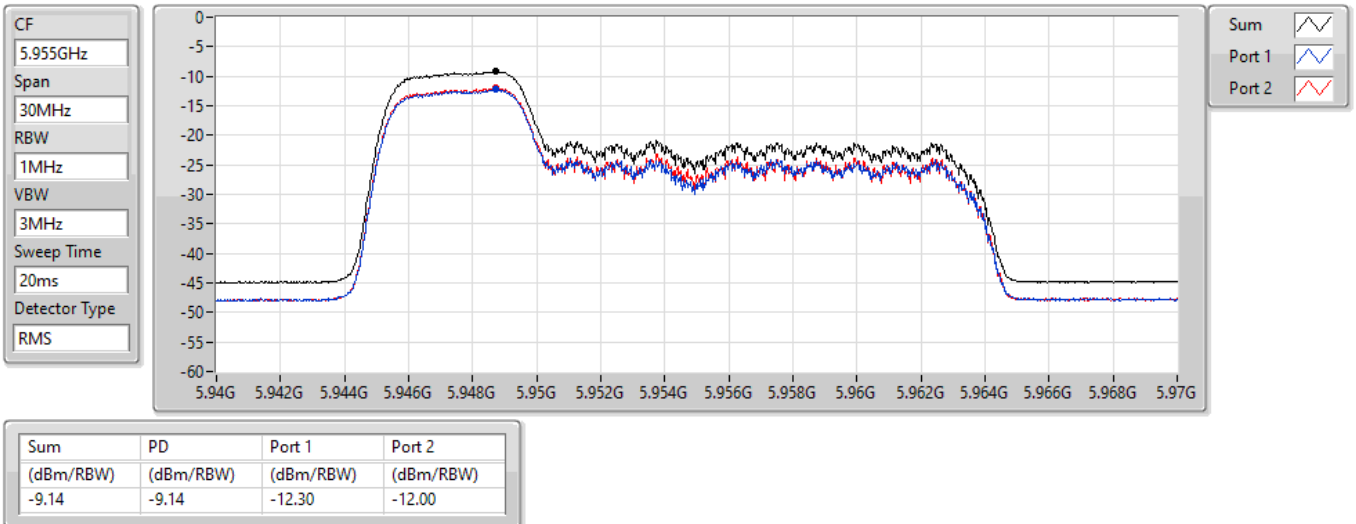
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

5955MHz

21/06/2022

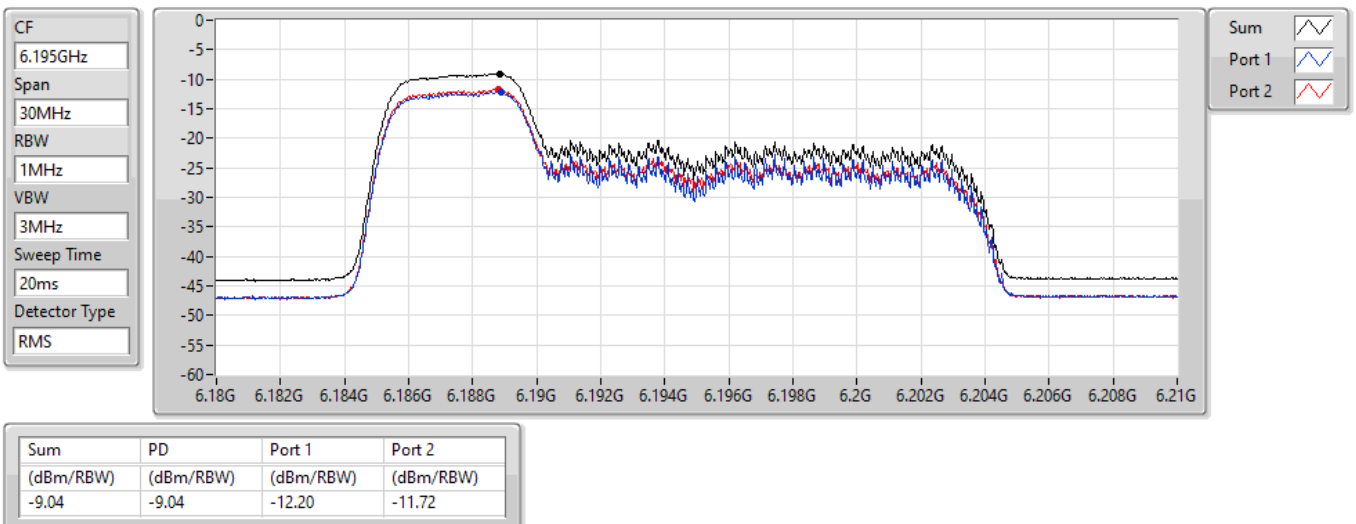


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6195MHz

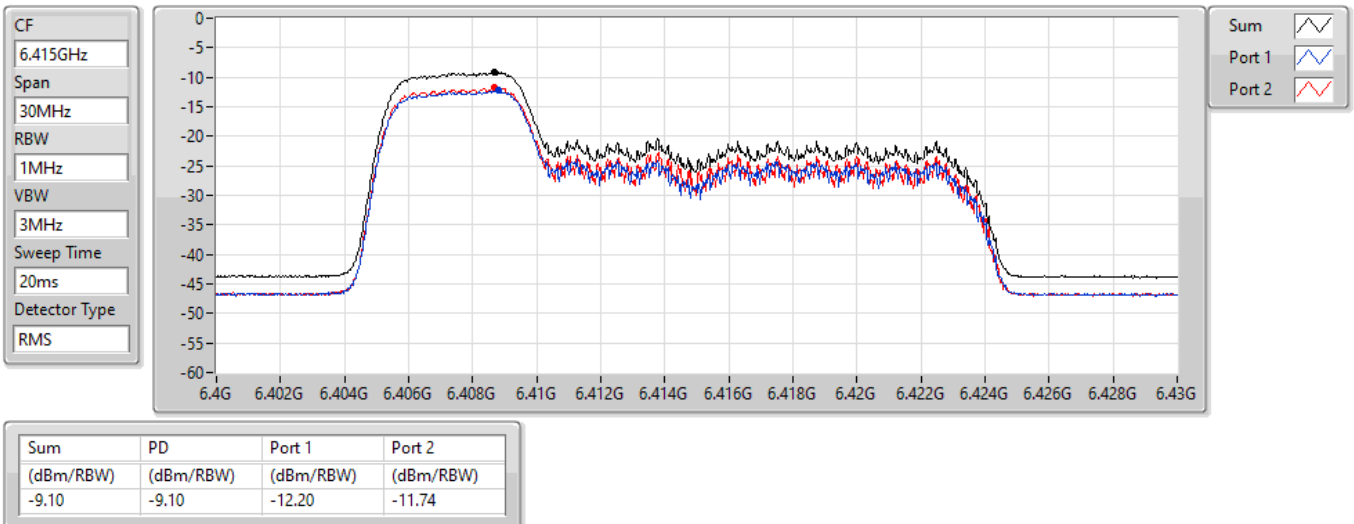
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802.11ax HEW20_Nss1,(MCS0)_2TX

6415MHz

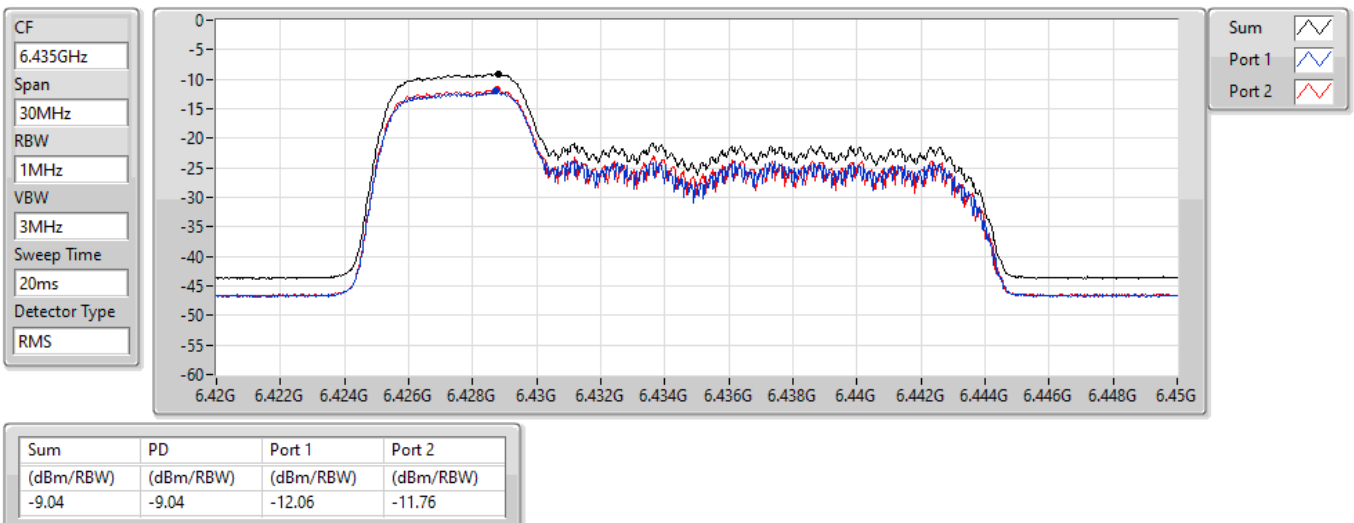
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802.11ax HEW20_Nss1,(MCS0)_2TX

6435MHz

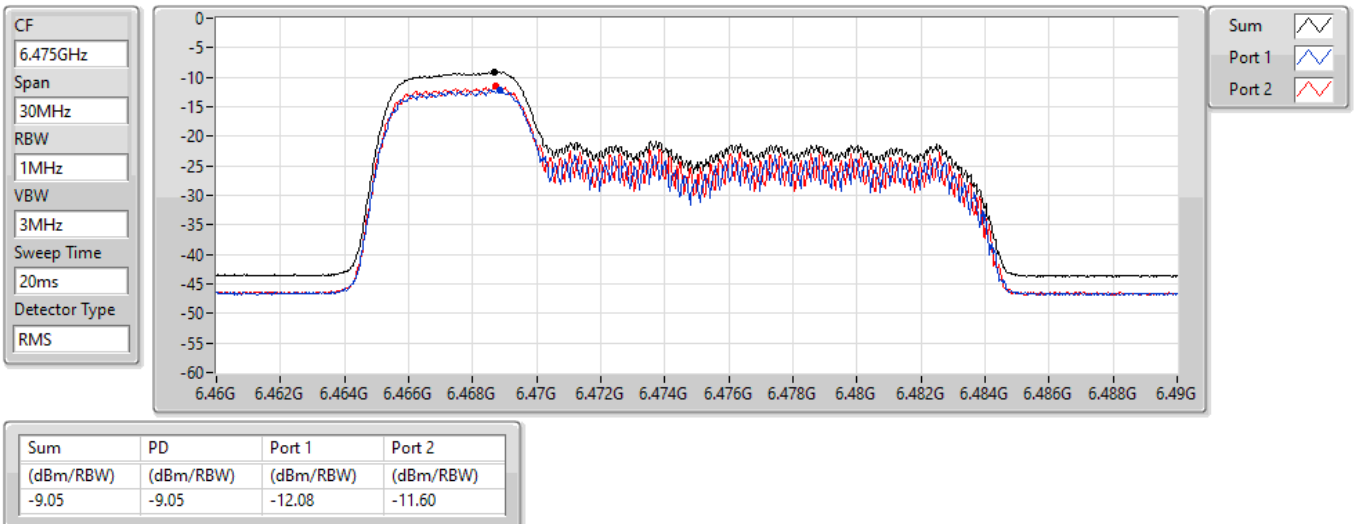
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802.11ax HEW20_Nss1,(MCS0)_2TX

6475MHz

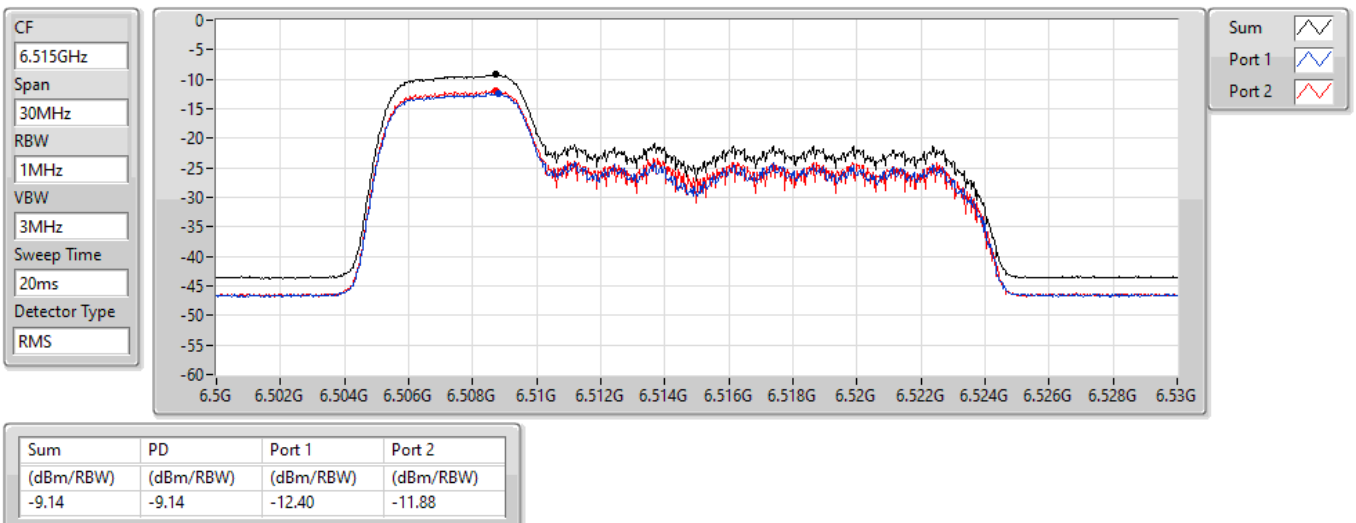
21/06/2022



802.11ax HEW20_Nss1,(MCS0)_2TX

6515MHz

21/06/2022

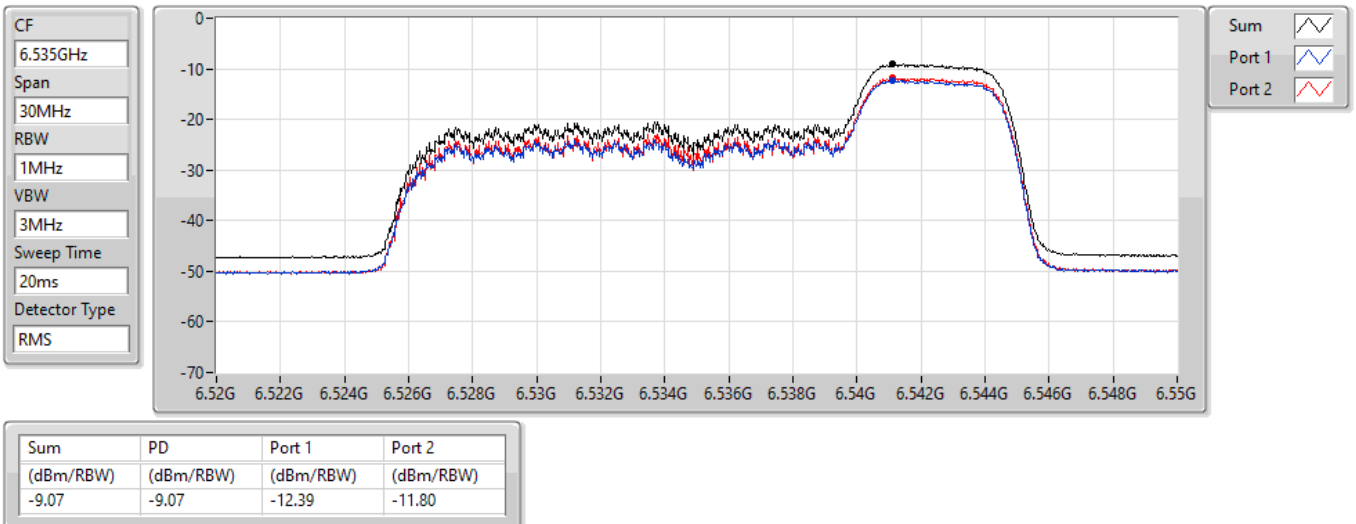


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6535MHz

21/06/2022

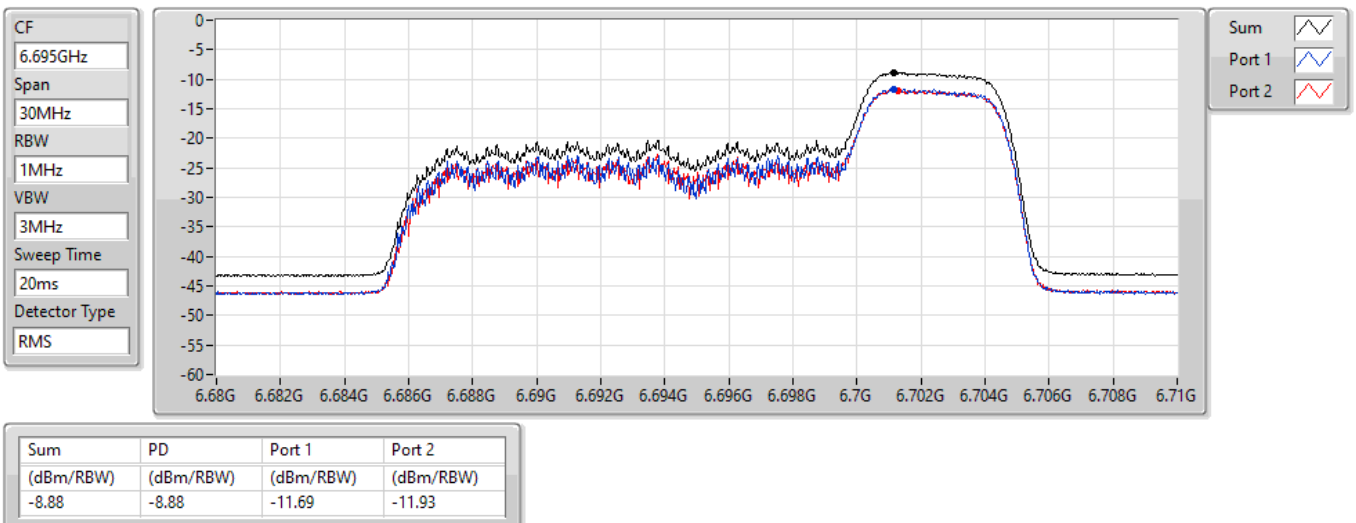


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6695MHz

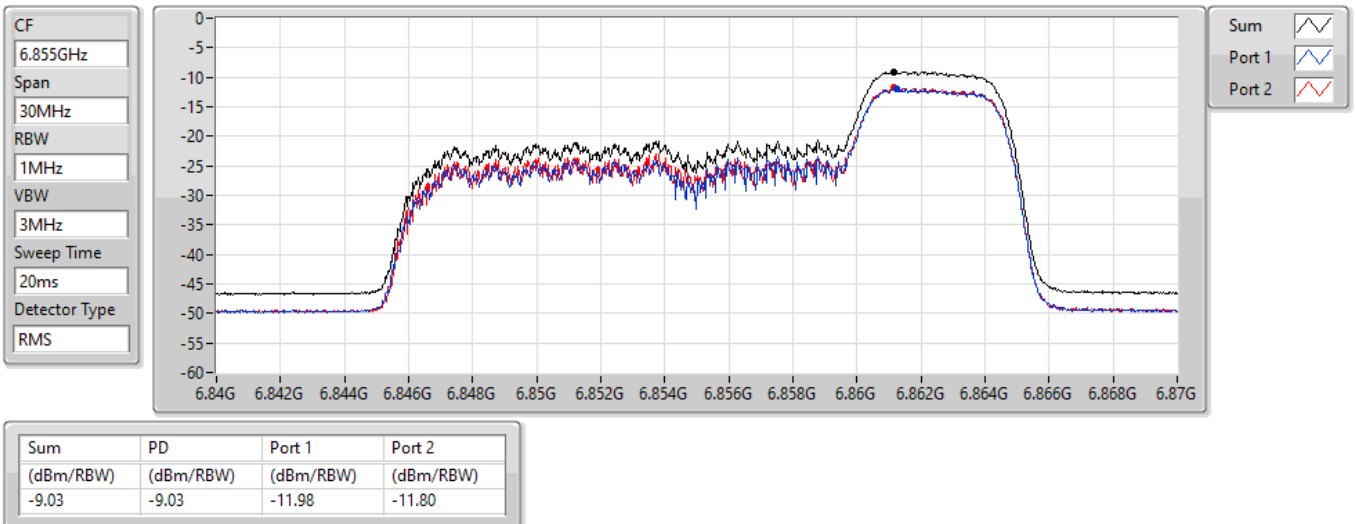
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802.11ax HEW20_Nss1,(MCS0)_2TX

6855MHz

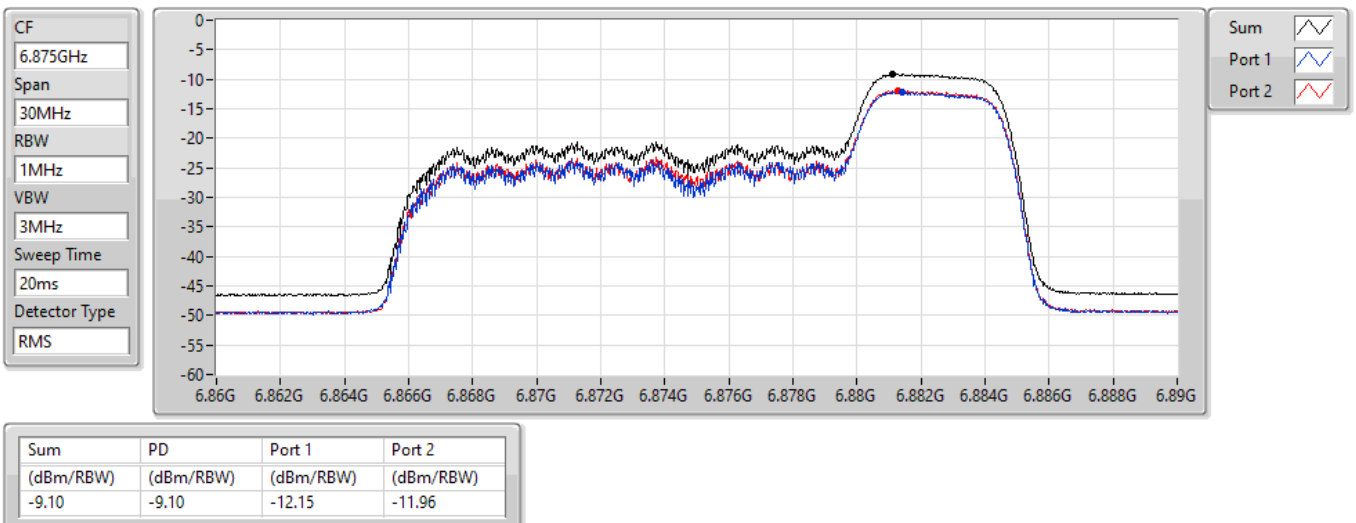
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802.11ax HEW20_Nss1,(MCS0)_2TX

6875MHz Straddle 6.525-6.875GHz

21/06/2022

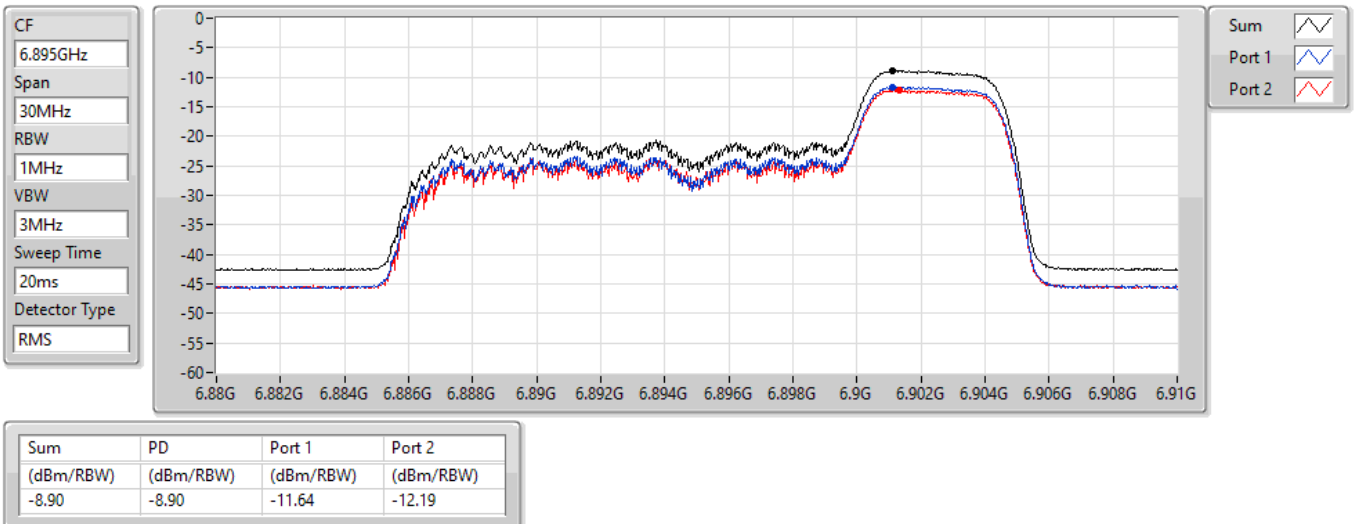


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6895MHz

23/06/2022

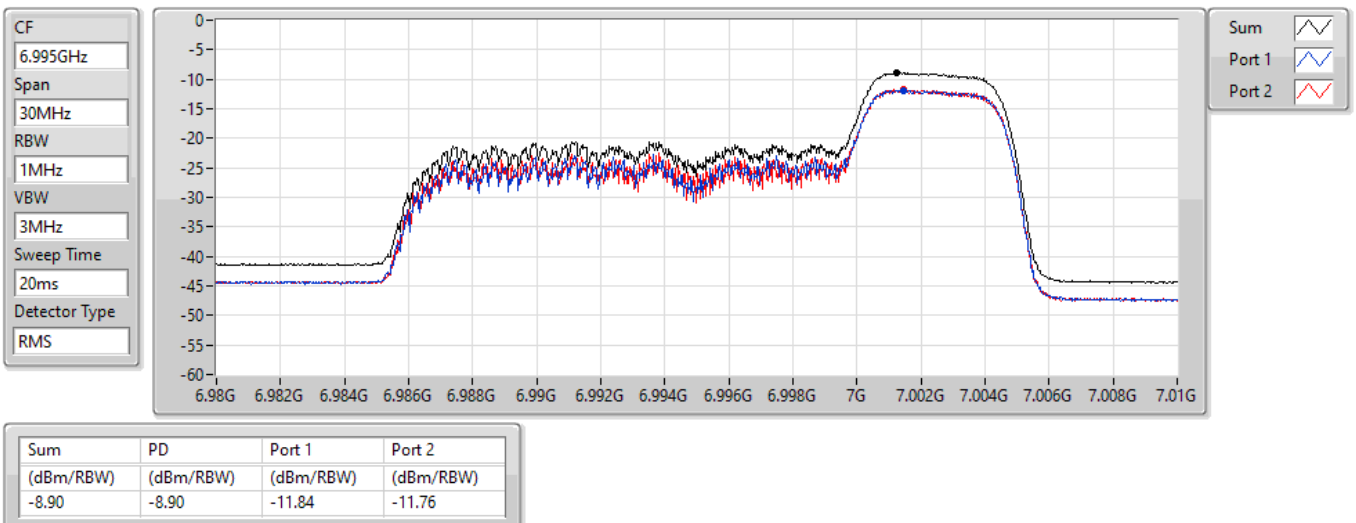


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6995MHz

23/06/2022

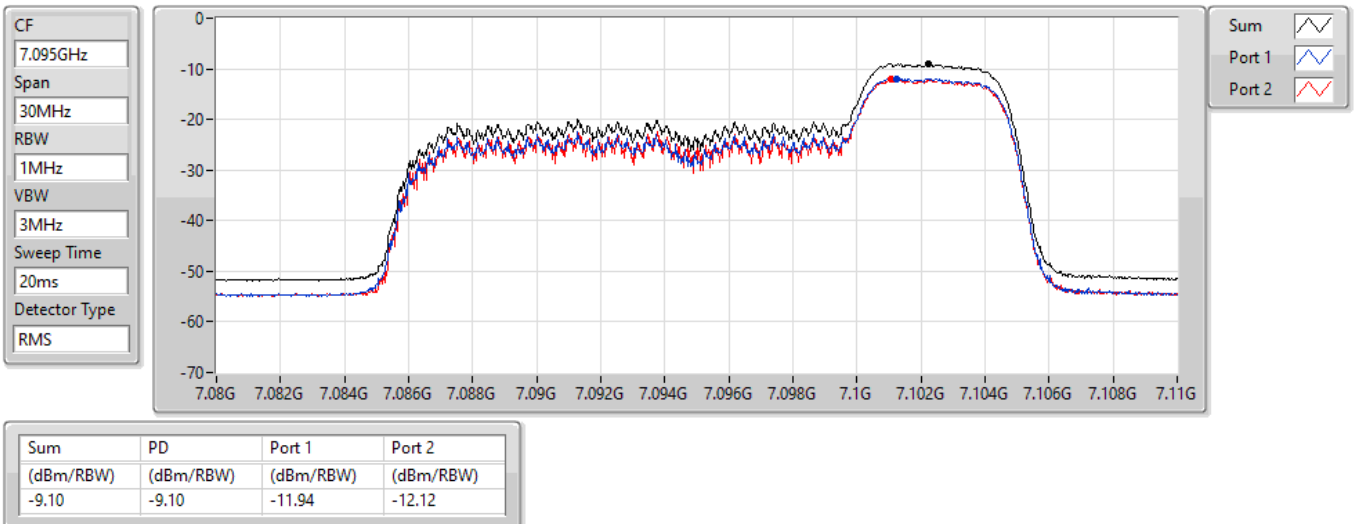


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

7095MHz

21/06/2022

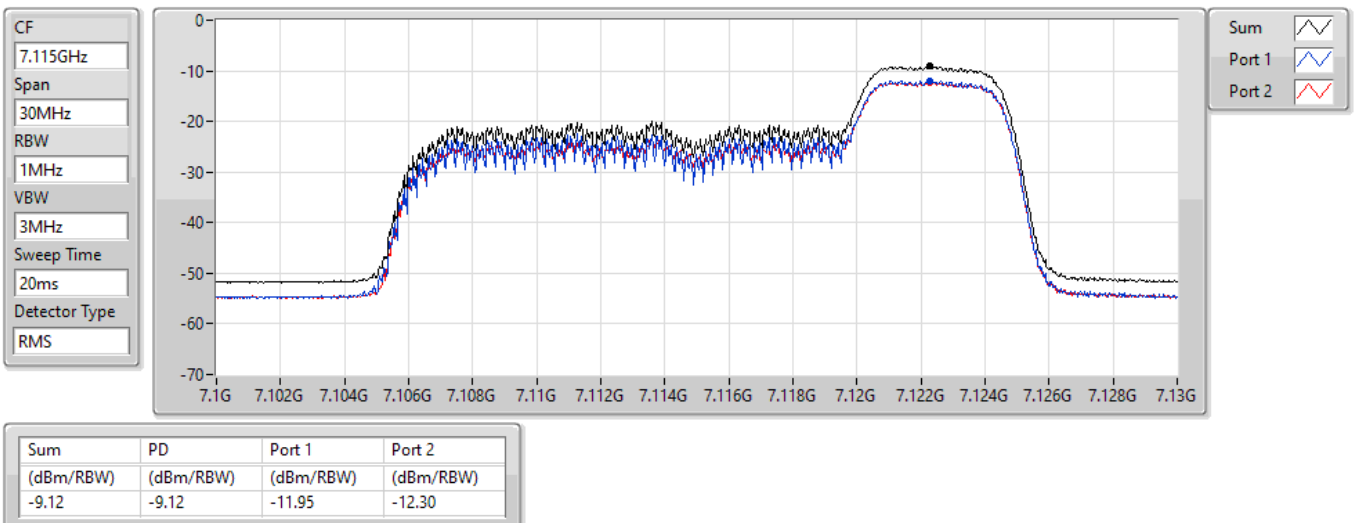


802.11ax HEW20_Nss1,(MCS0)_2TX

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

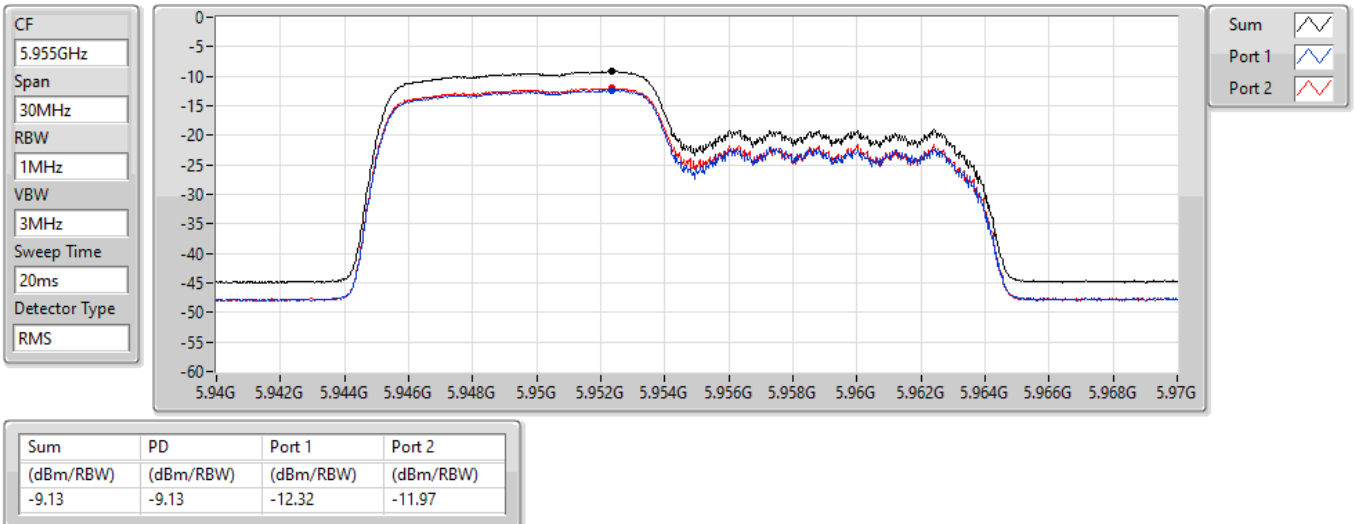
Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5955MHz	Pass	7.87	-12.32	-11.97	-9.13	-1.26	-1.00
6195MHz	Pass	7.87	-11.95	-12.10	-9.04	-1.17	-1.00
6415MHz	Pass	7.87	-11.64	-11.92	-8.88	-1.01	-1.00
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

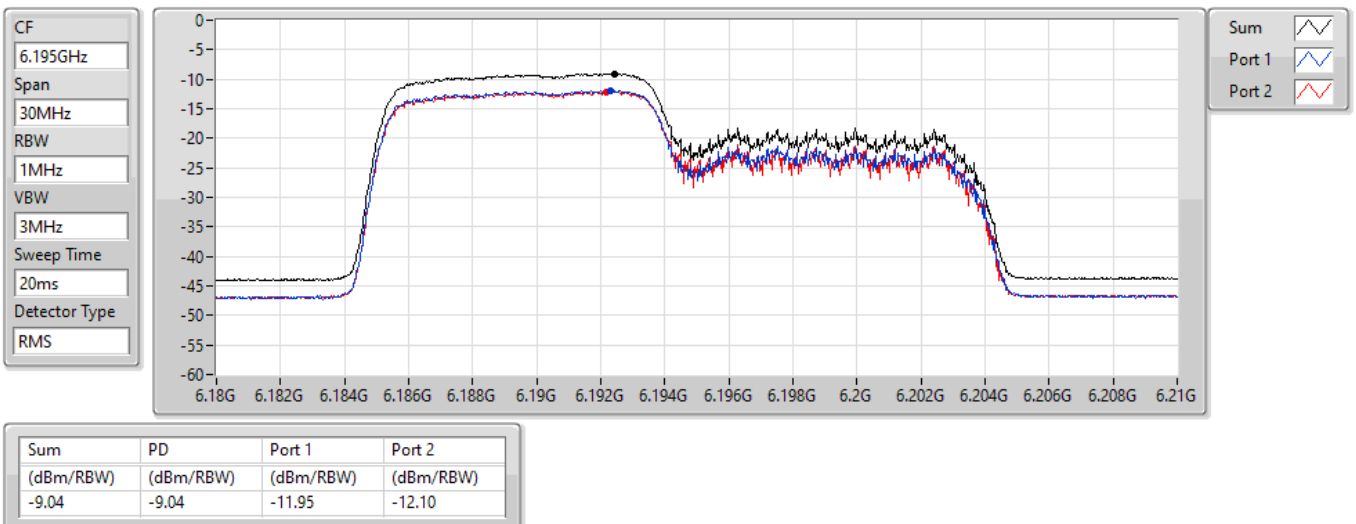
21/06/2022



802.11ax HEW20_Nss1,(MCS0)_2TX

6195MHz

21/06/2022

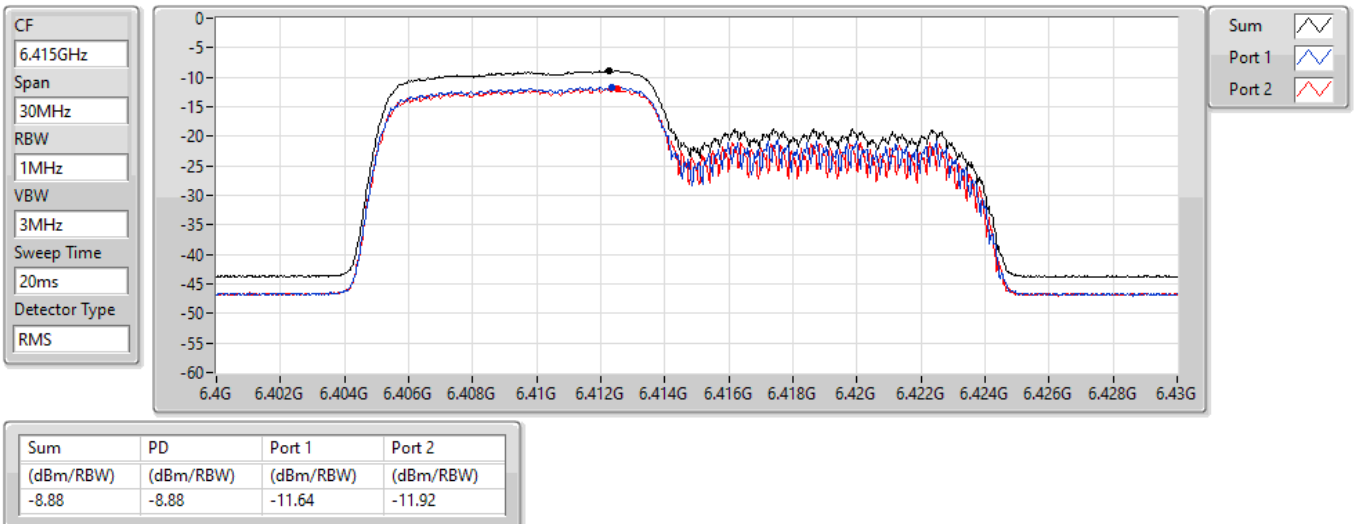


802.11ax HEW20_Nss1,(MCS0)_2TX

6415MHz

PSD

23/06/2022

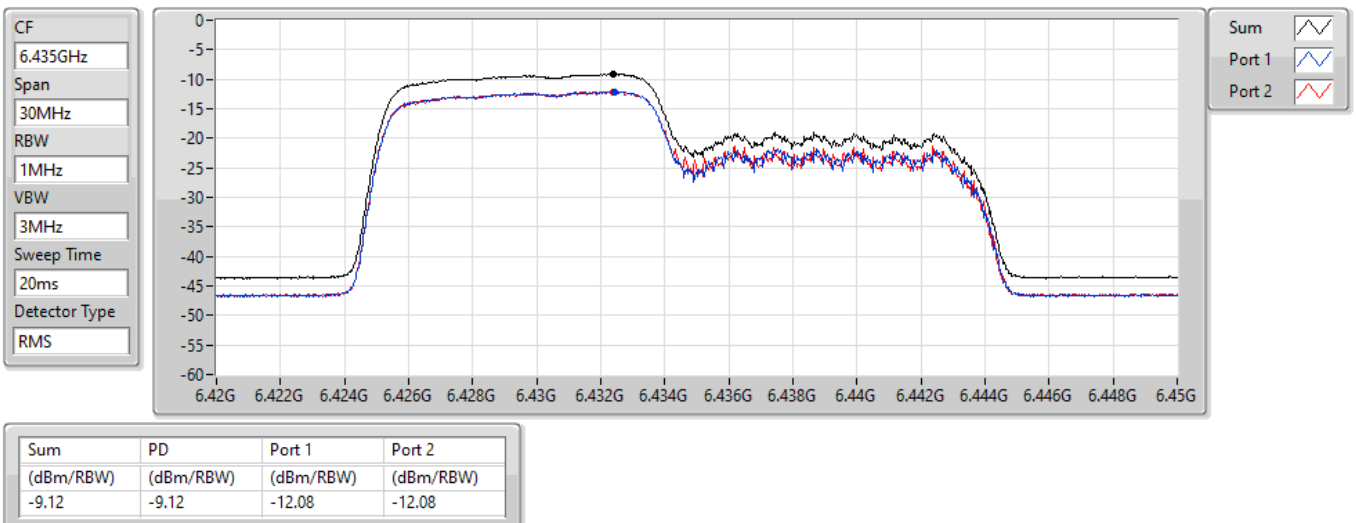


802.11ax HEW20_Nss1,(MCS0)_2TX

6435MHz

PSD

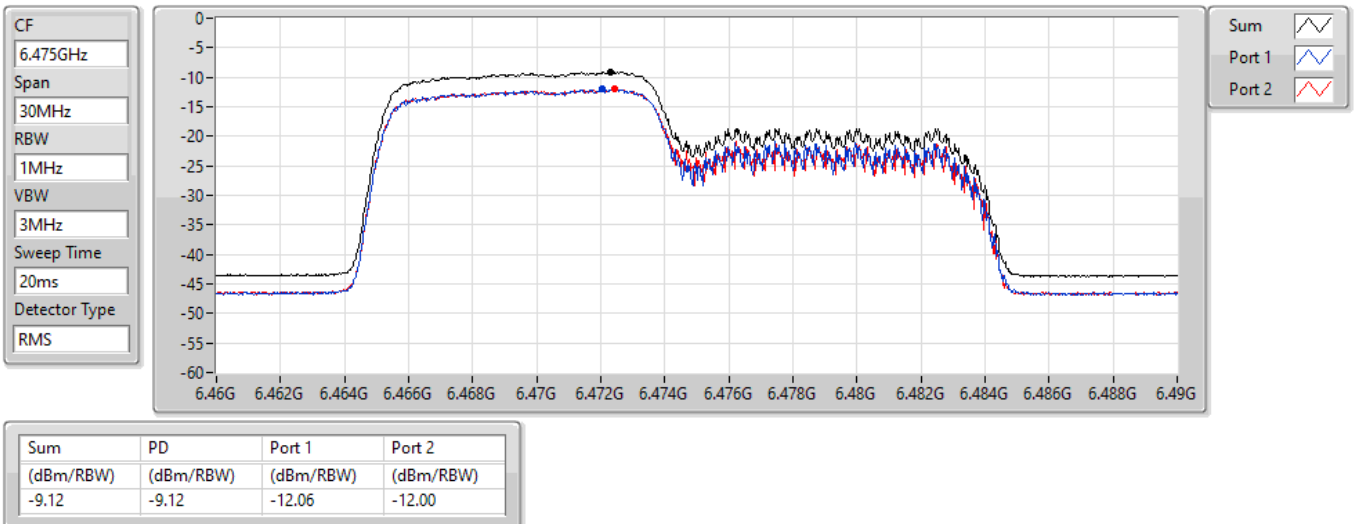
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802.11ax HEW20_Nss1,(MCS0)_2TX

6475MHz

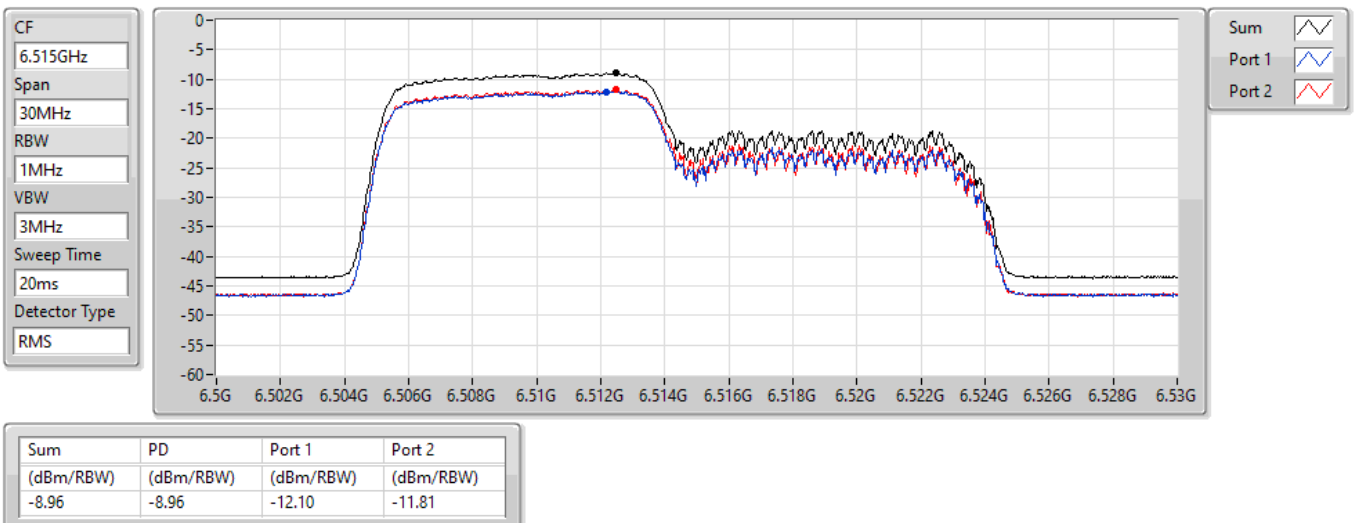
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802.11ax HEW20_Nss1,(MCS0)_2TX

6515MHz

23/06/2022

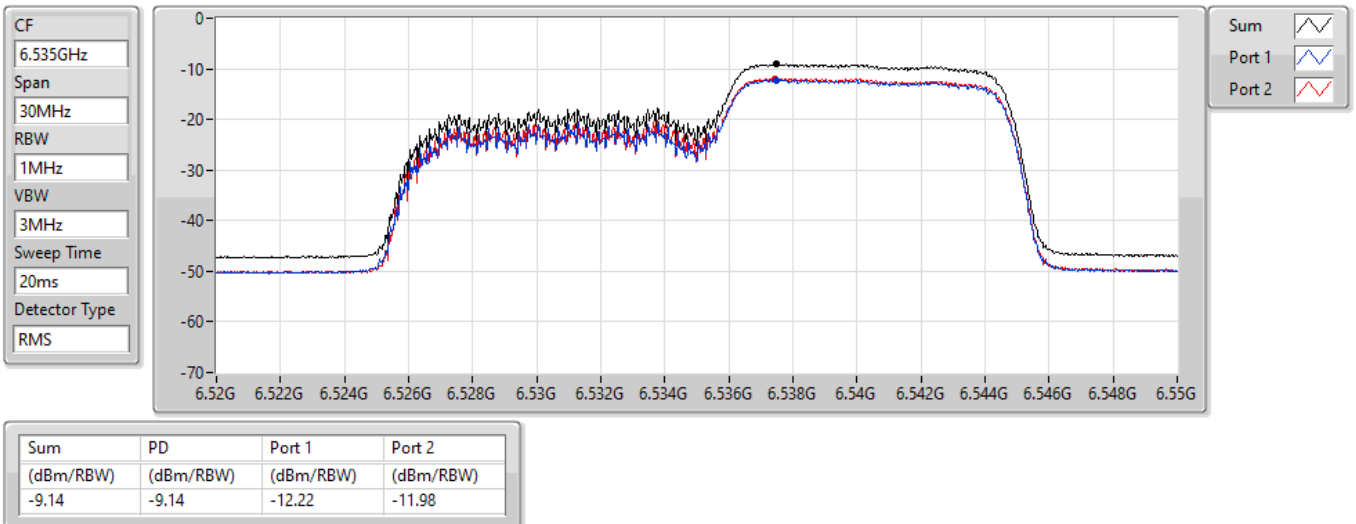


802.11ax HEW20_Nss1,(MCS0)_2TX

6535MHz

PSD

21/06/2022

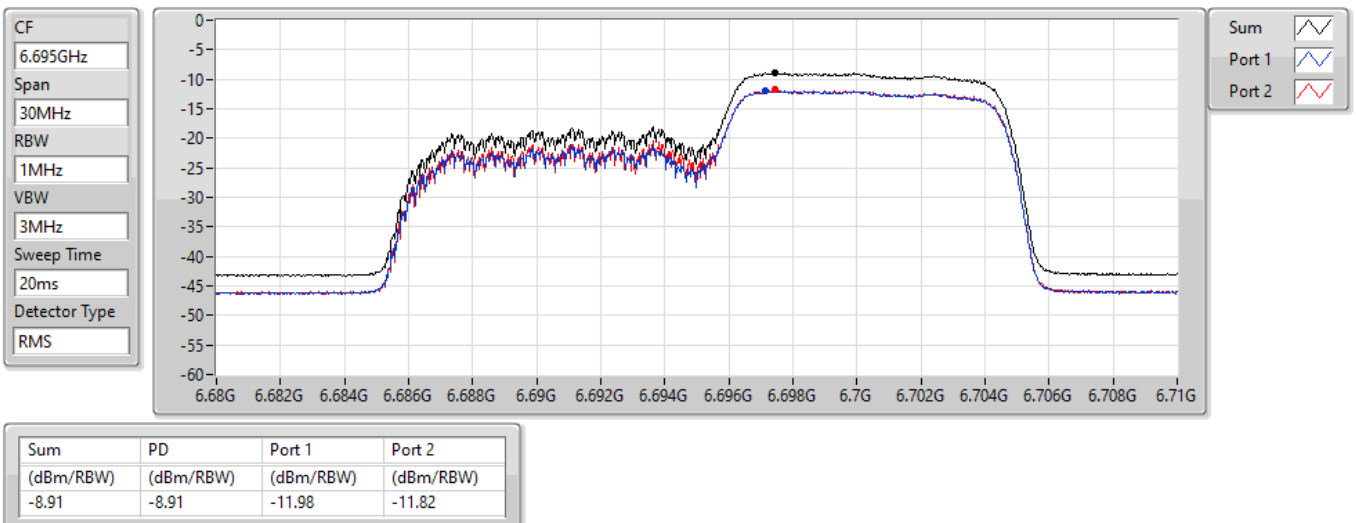


802.11ax HEW20_Nss1,(MCS0)_2TX

6695MHz

PSD

23/06/2022

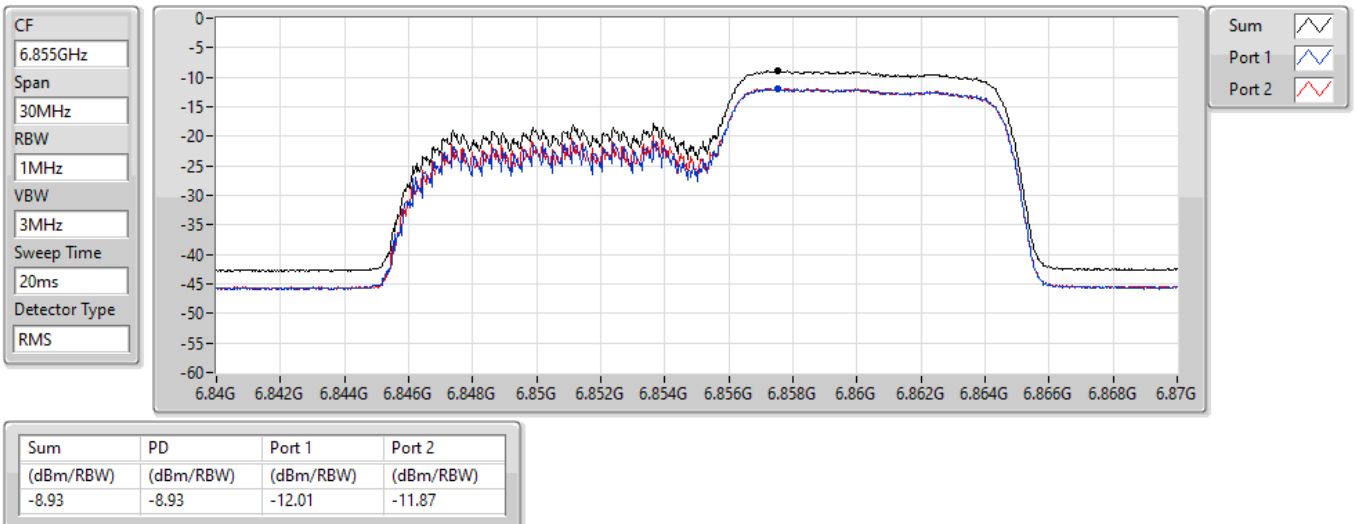


802.11ax HEW20_Nss1,(MCS0)_2TX

6855MHz

PSD

23/06/2022

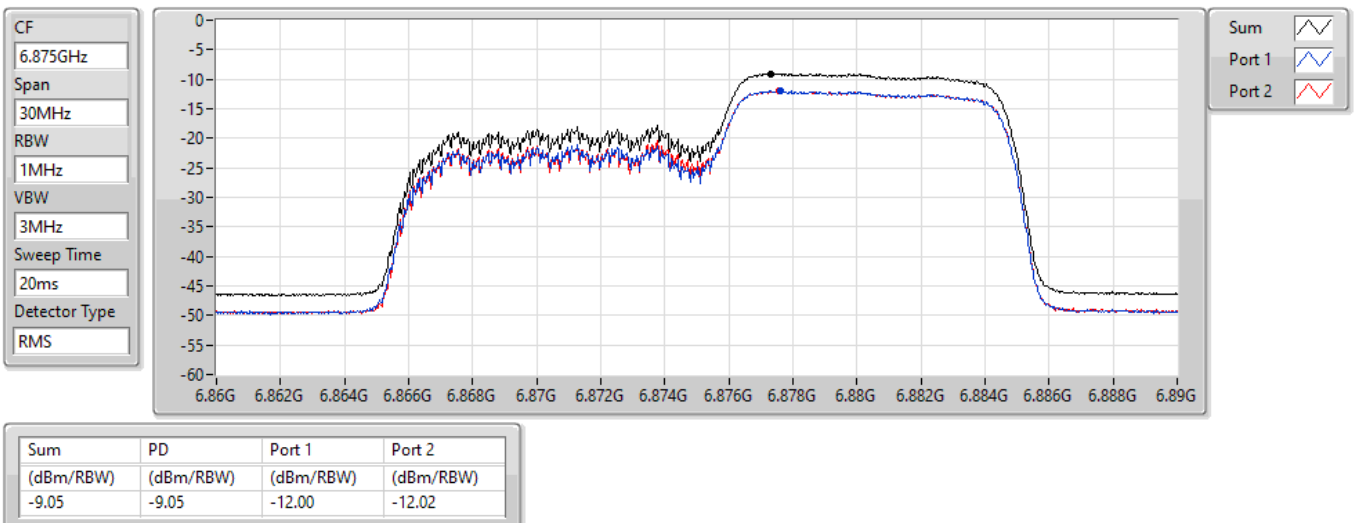


802.11ax HEW20_Nss1,(MCS0)_2TX

6875MHz Straddle 6.525-6.875GHz

PSD

21/06/2022

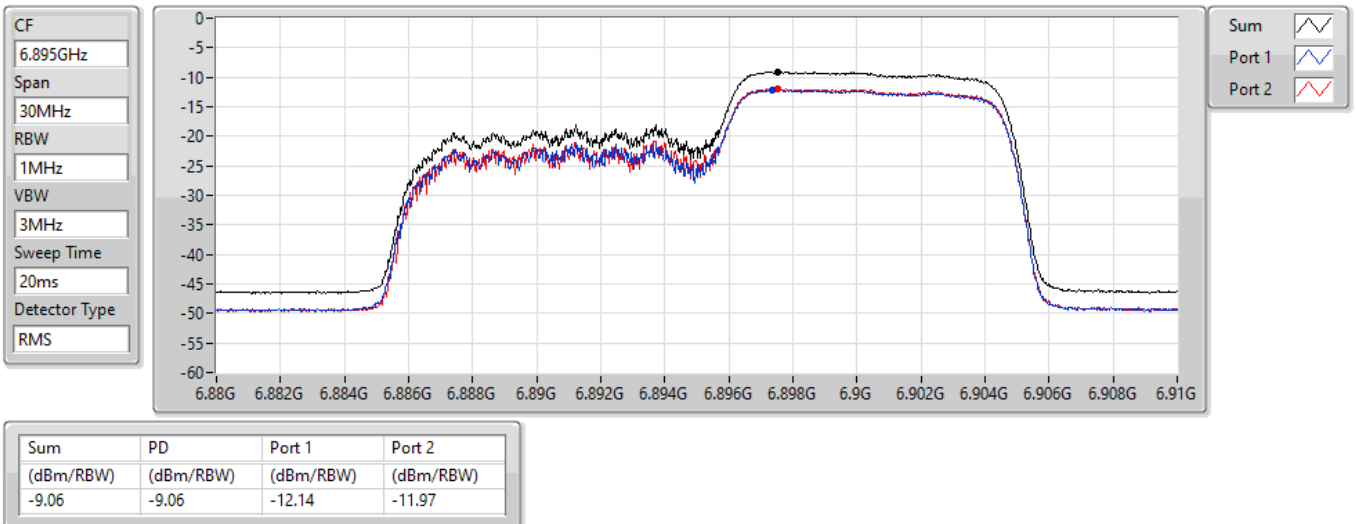


802.11ax HEW20_Nss1,(MCS0)_2TX

6895MHz

PSD

21/06/2022

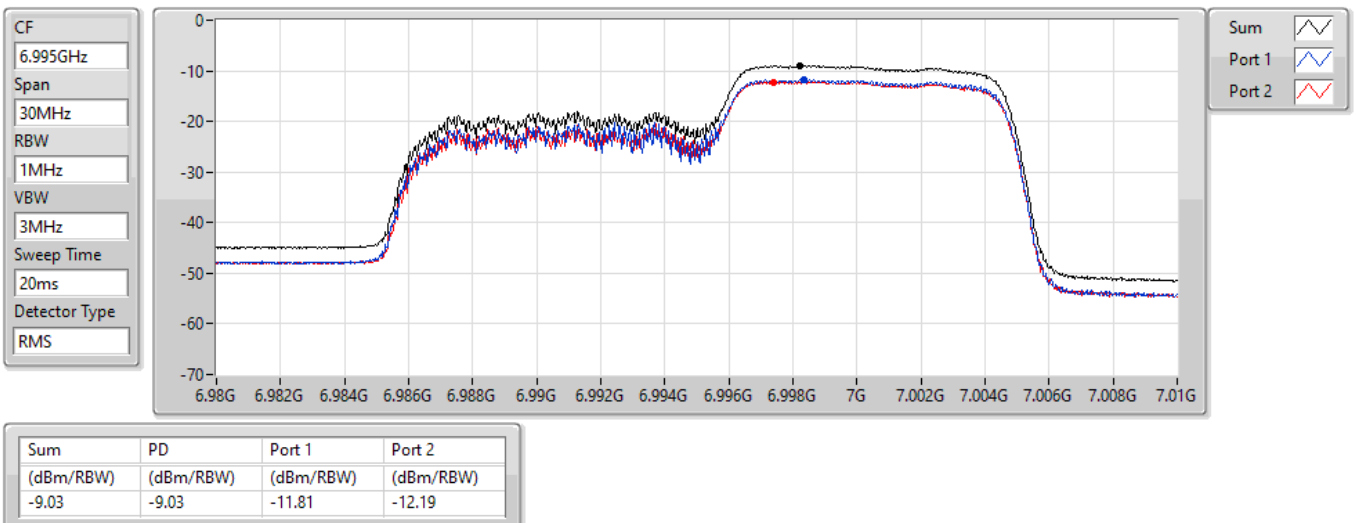


802.11ax HEW20_Nss1,(MCS0)_2TX

6995MHz

PSD

21/06/2022

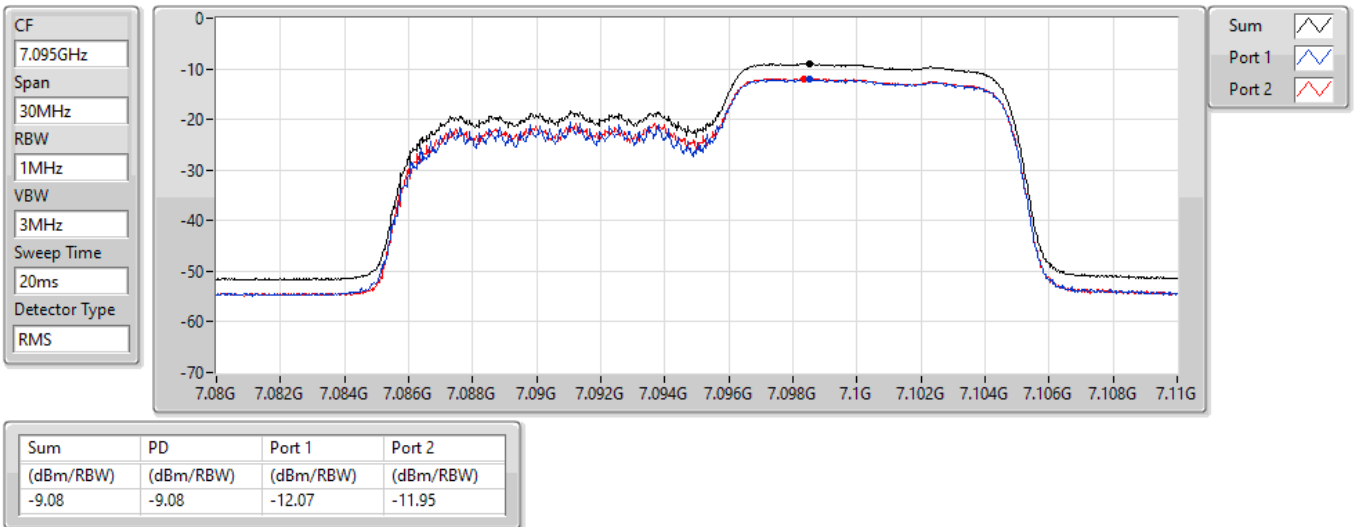


802.11ax HEW20_Nss1,(MCS0)_2TX

7095MHz

PSD

21/06/2022

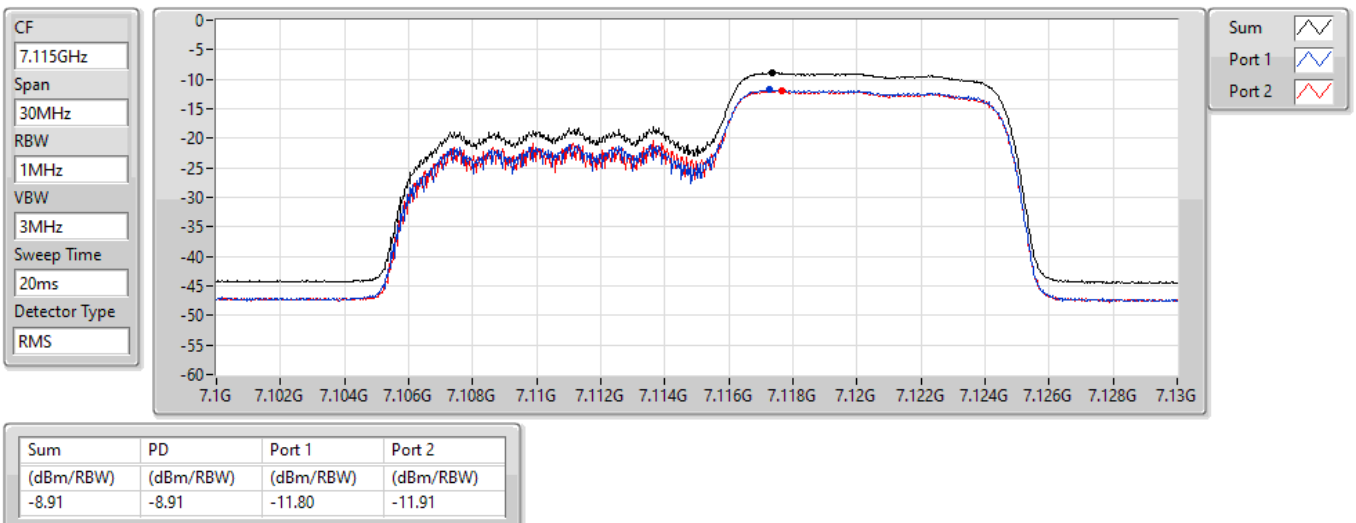


802.11ax HEW20_Nss1,(MCS0)_2TX

7115MHz

PSD

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

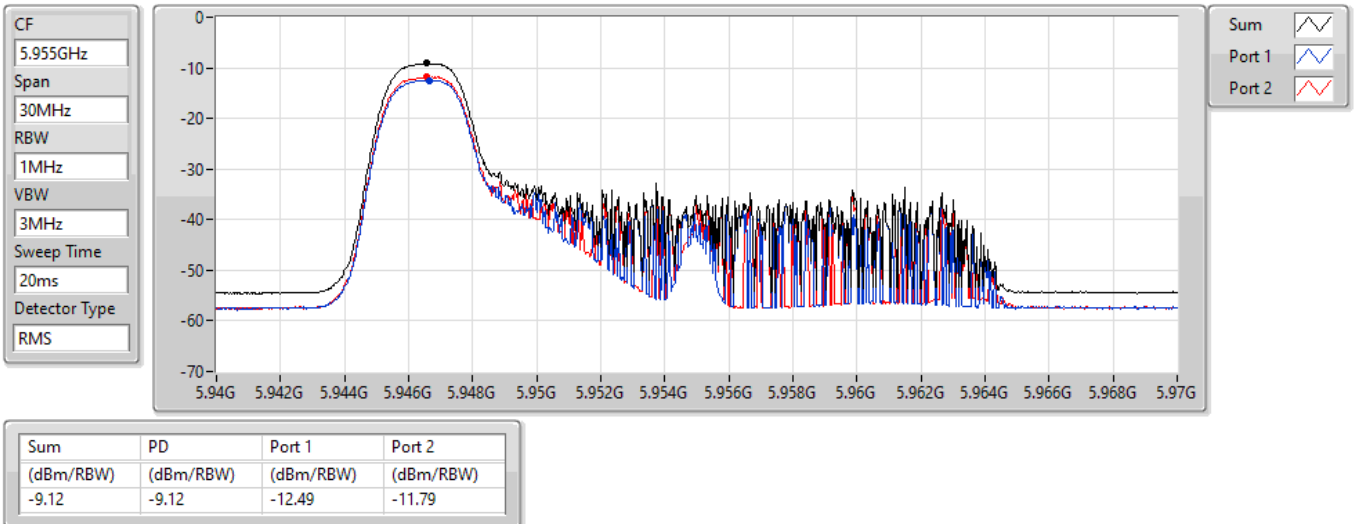
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

5955MHz

21/06/2022

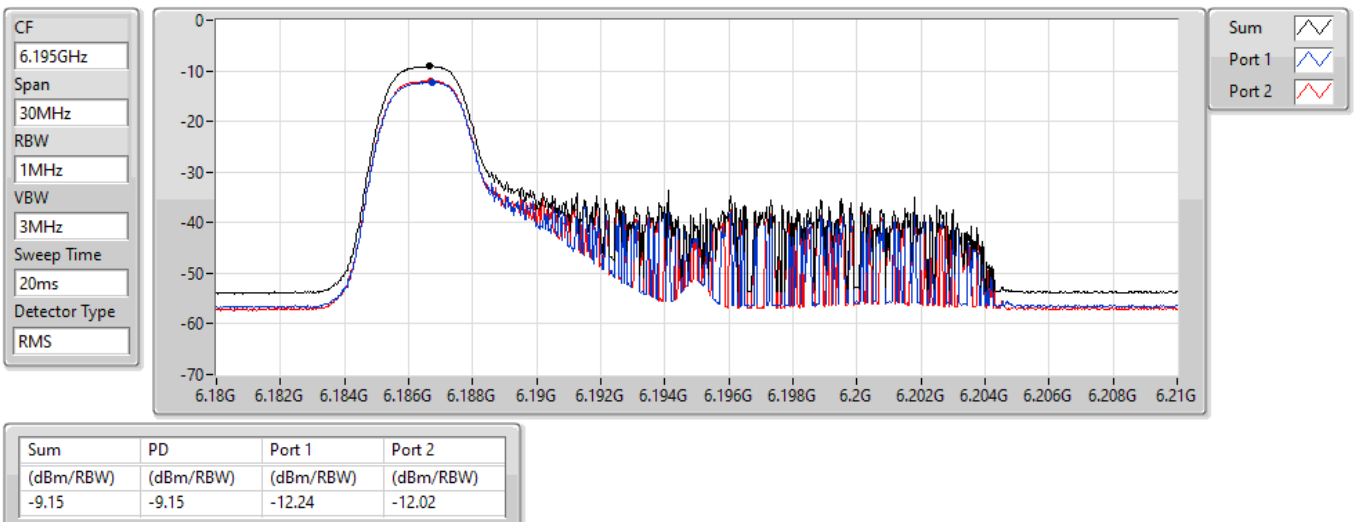


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6195MHz

21/06/2022

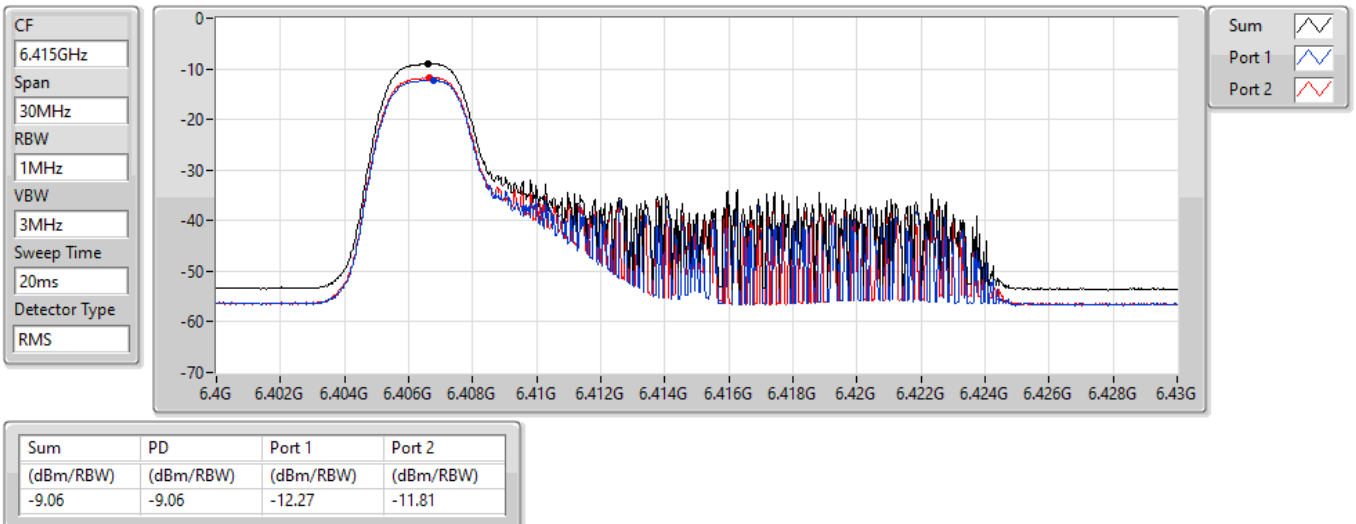


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6415MHz

21/06/2022

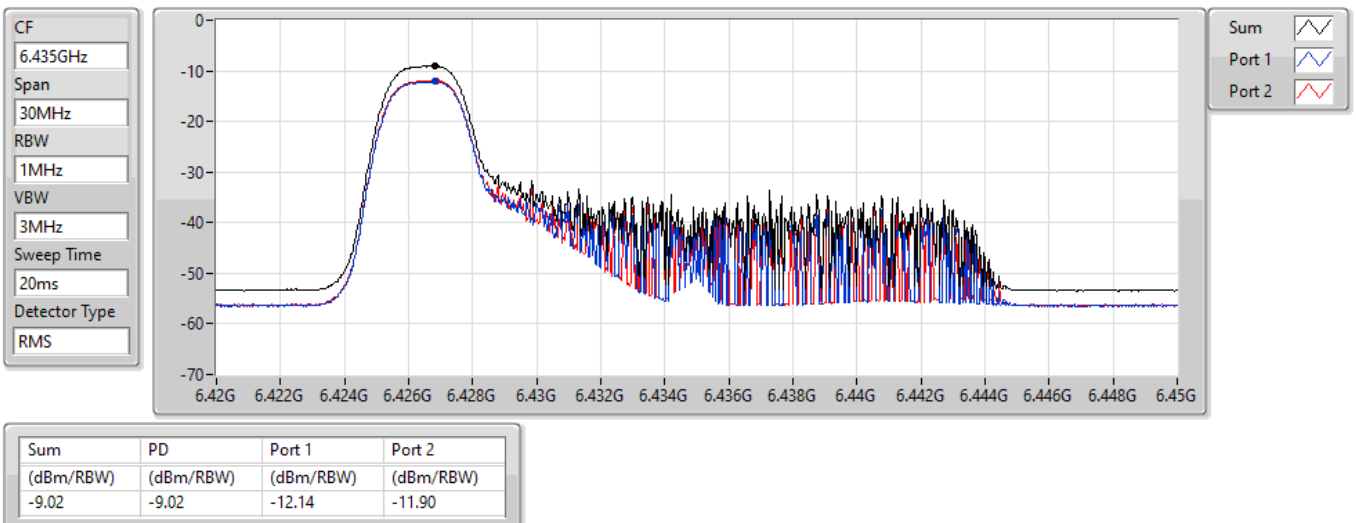


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6435MHz

21/06/2022

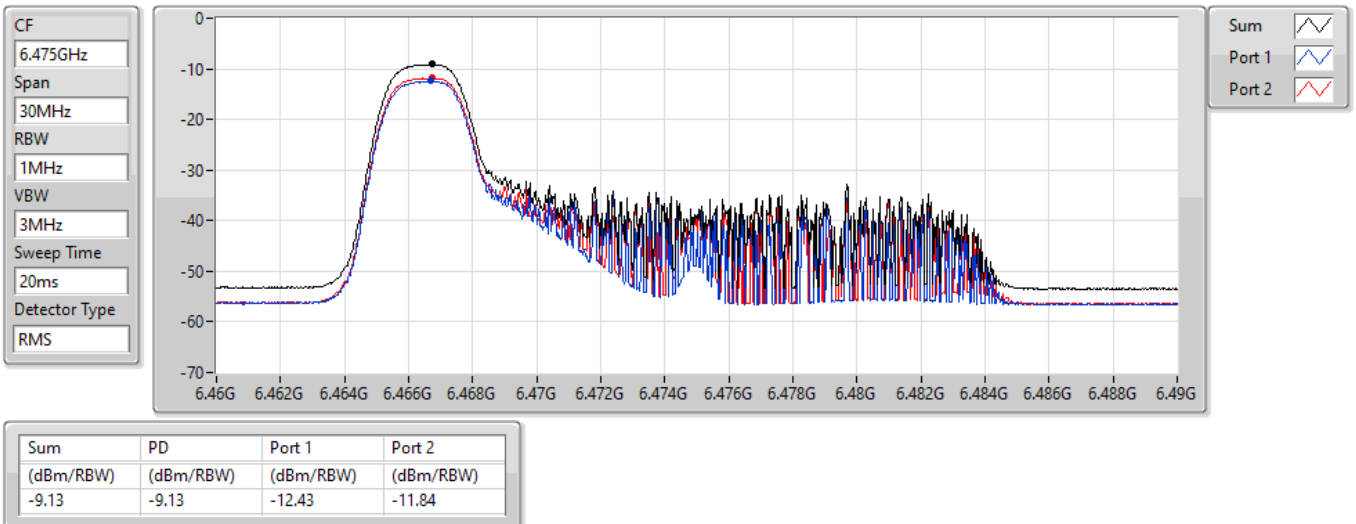


802.11ax HEW20_Nss1,(MCS0)_2TX

6475MHz

PSD

21/06/2022

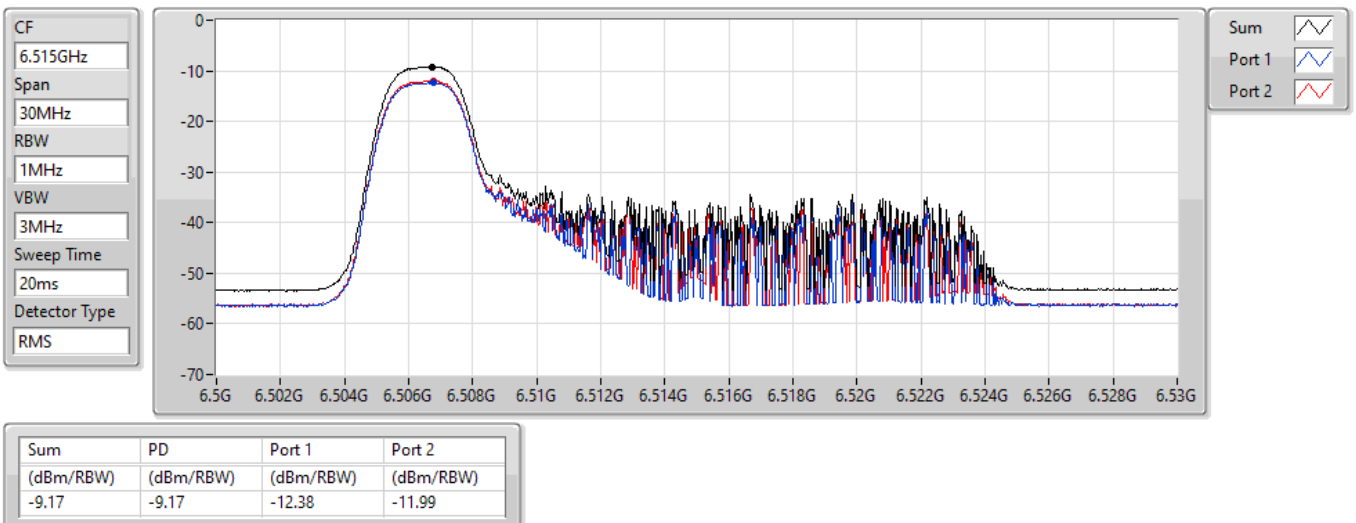


802.11ax HEW20_Nss1,(MCS0)_2TX

6515MHz

PSD

21/06/2022

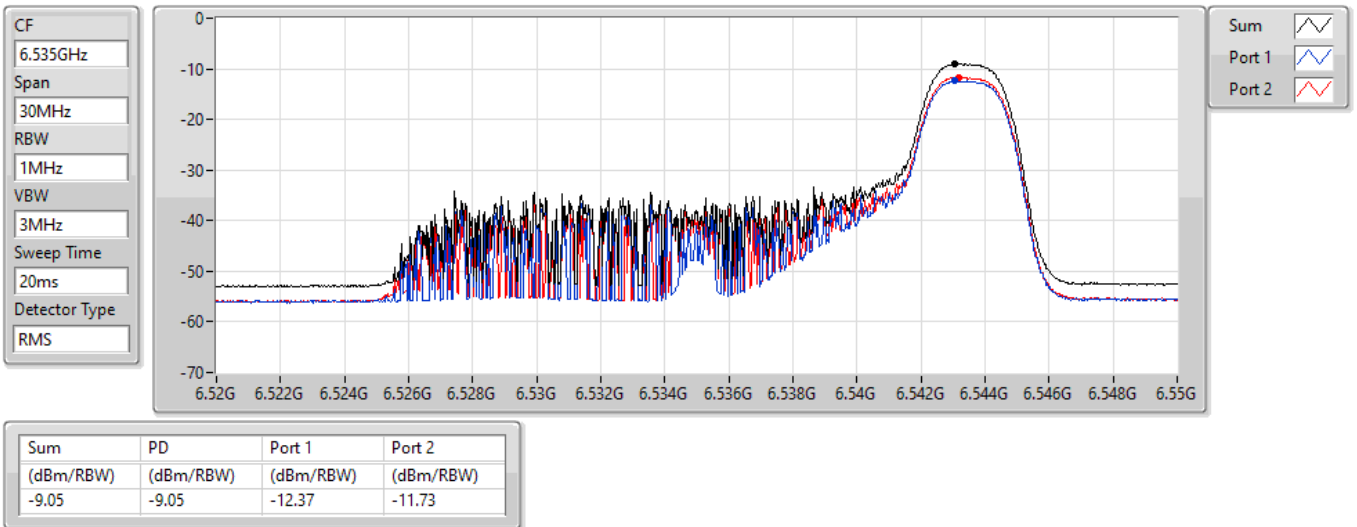


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6535MHz

21/06/2022

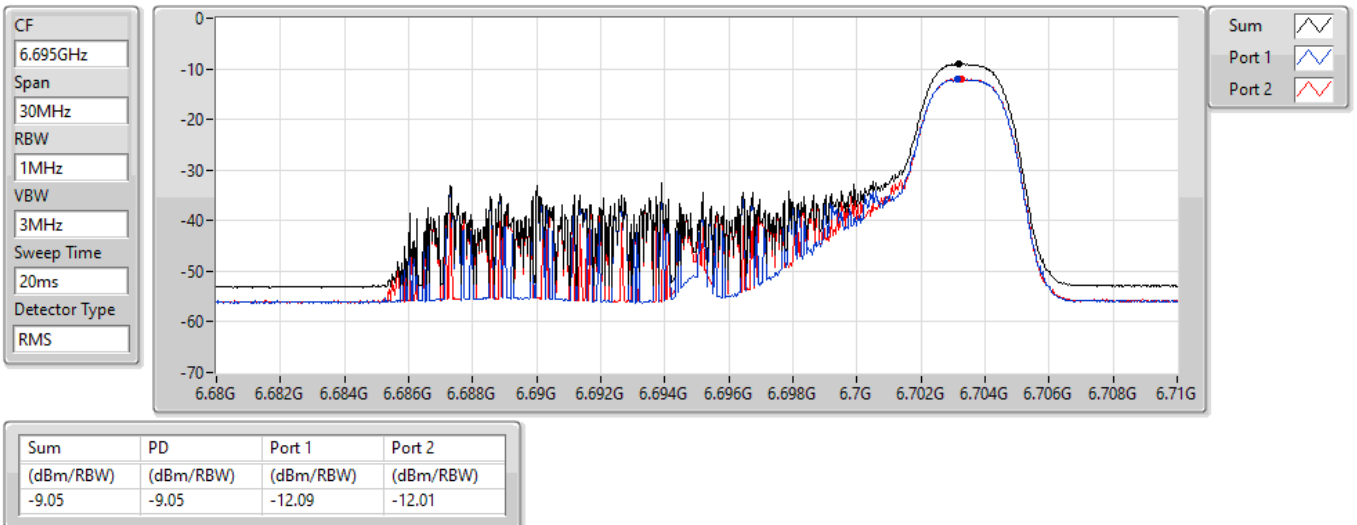


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6695MHz

21/06/2022

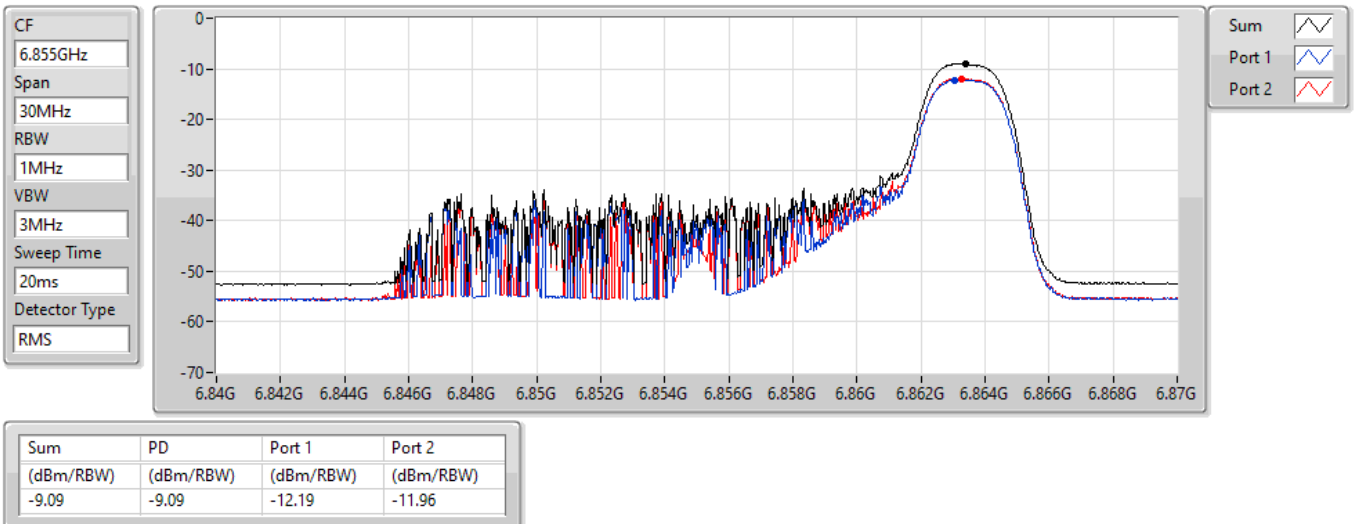


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6855MHz

21/06/2022

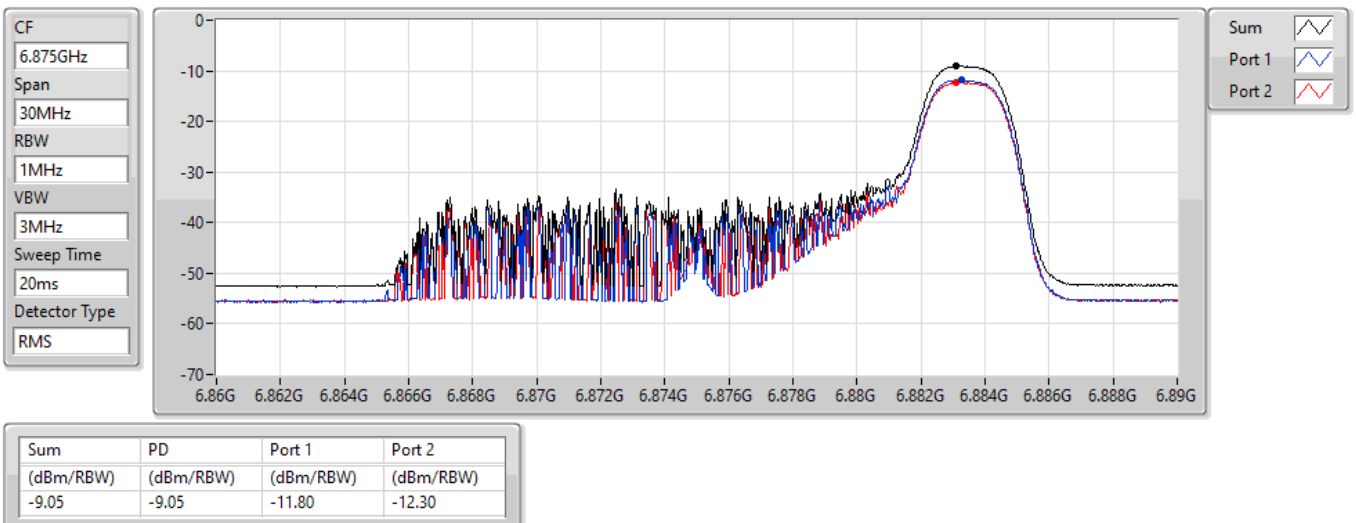


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6875MHz Straddle 6.525-6.875GHz

21/06/2022

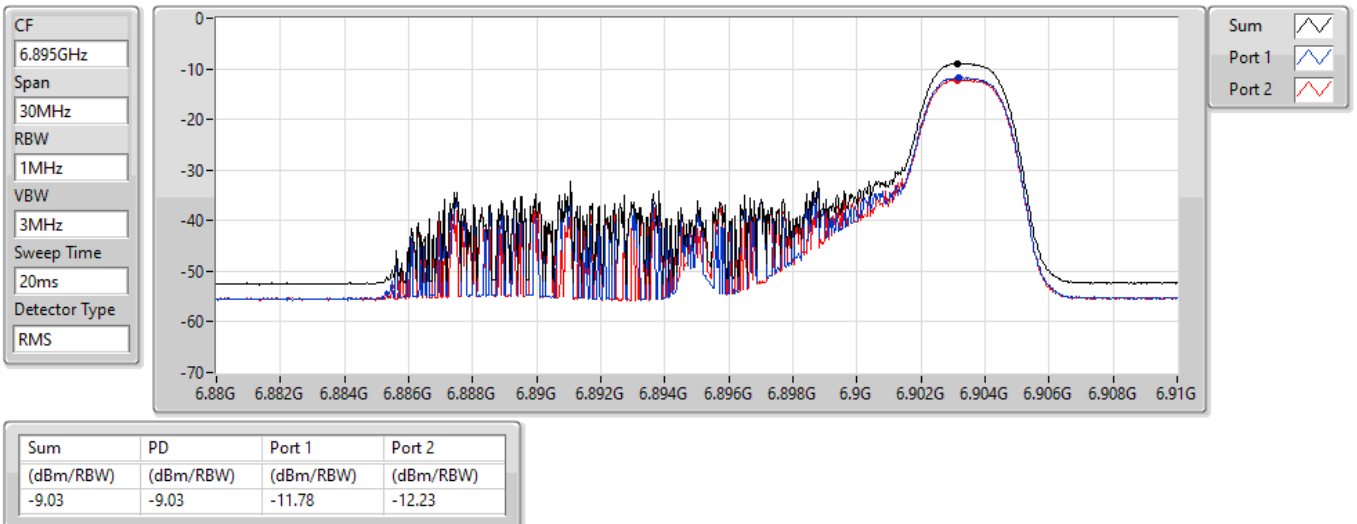


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6895MHz

21/06/2022

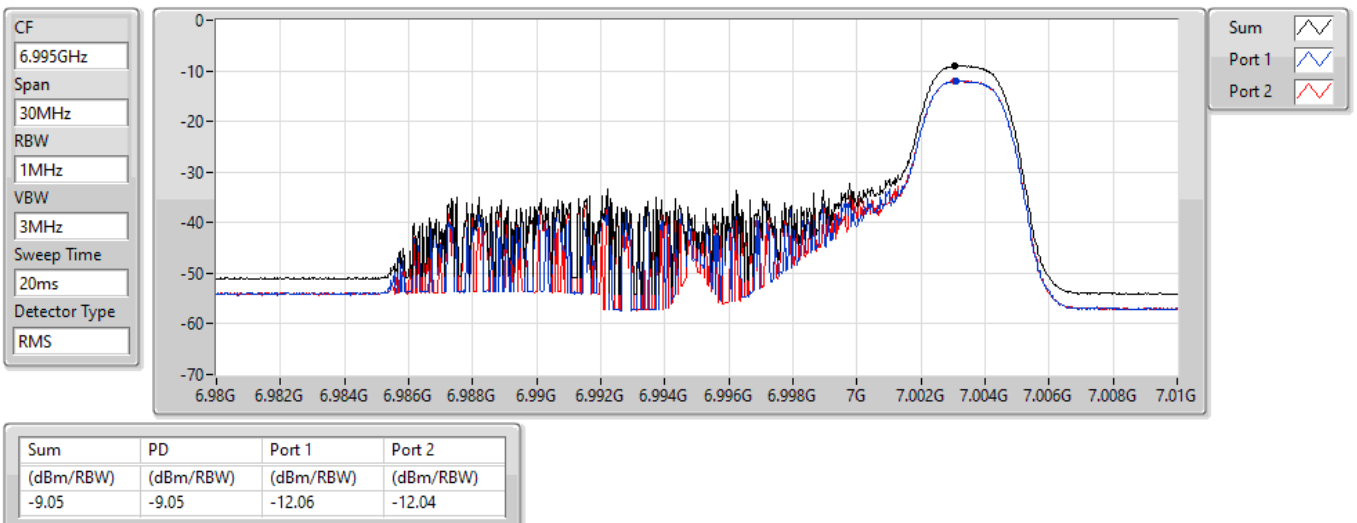


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6995MHz

21/06/2022

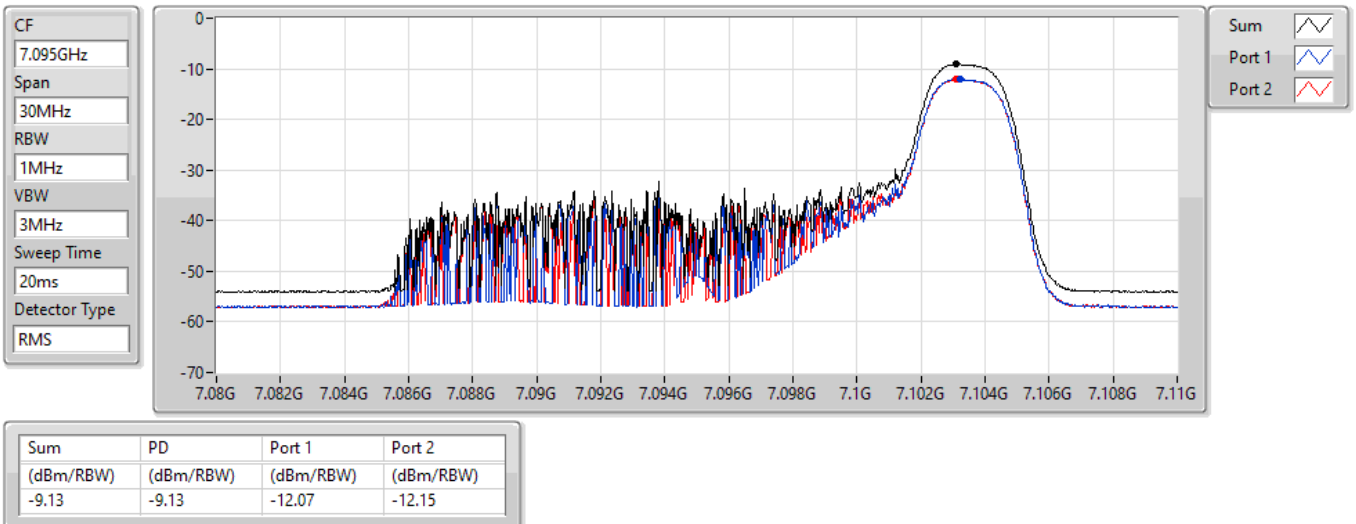


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

7095MHz

21/06/2022

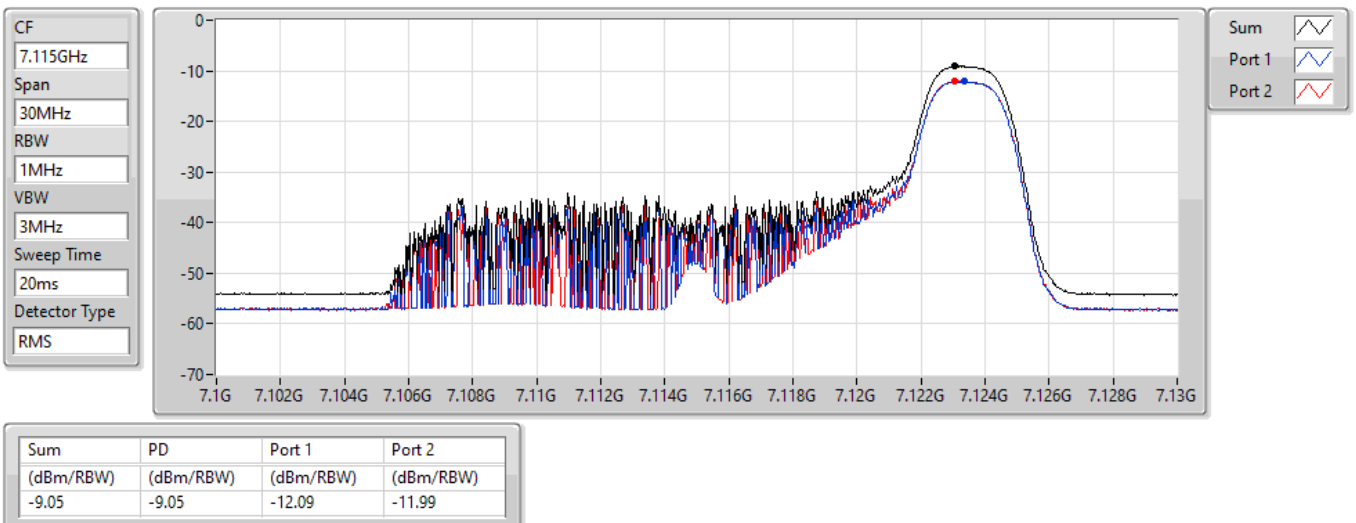


802.11ax HEW20_Nss1,(MCS0)_2TX

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

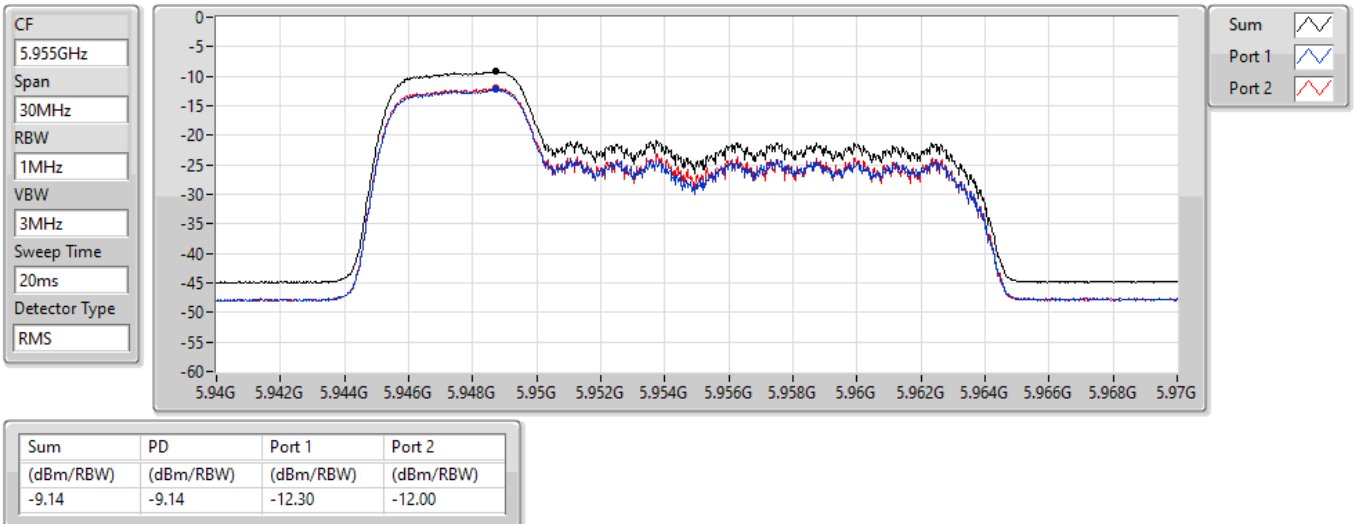
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

5955MHz

21/06/2022

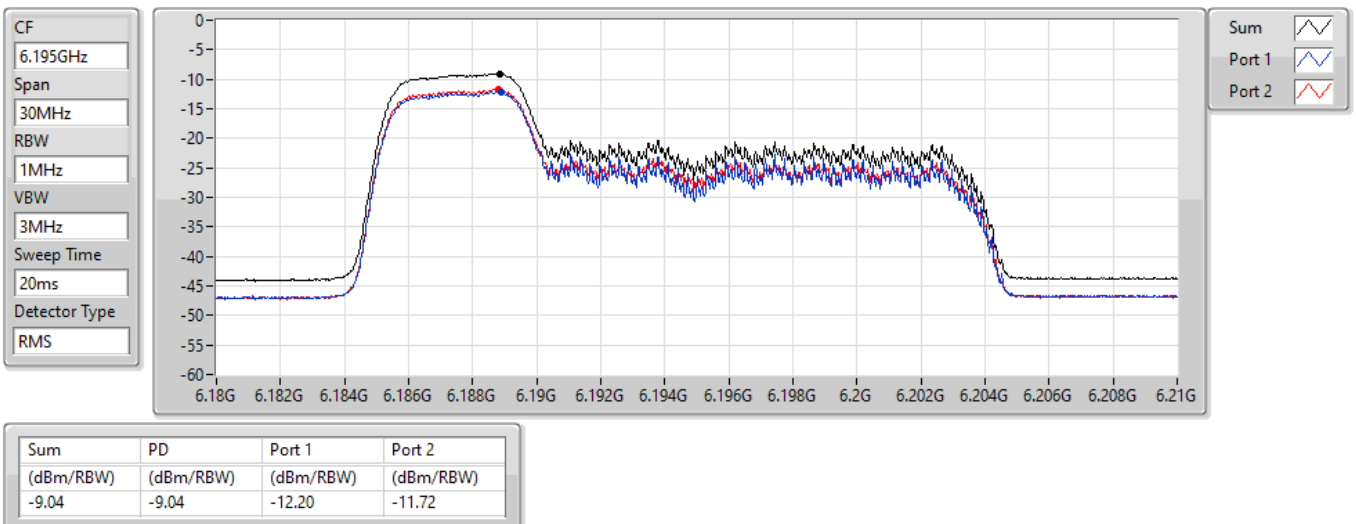


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6195MHz

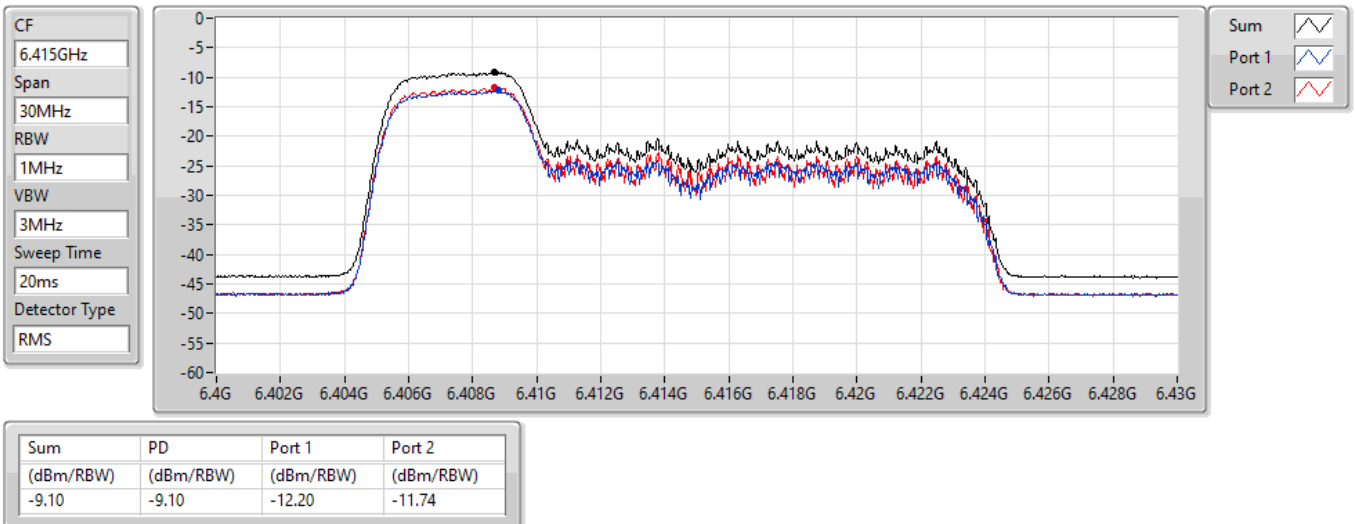
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802.11ax HEW20_Nss1,(MCS0)_2TX

6415MHz

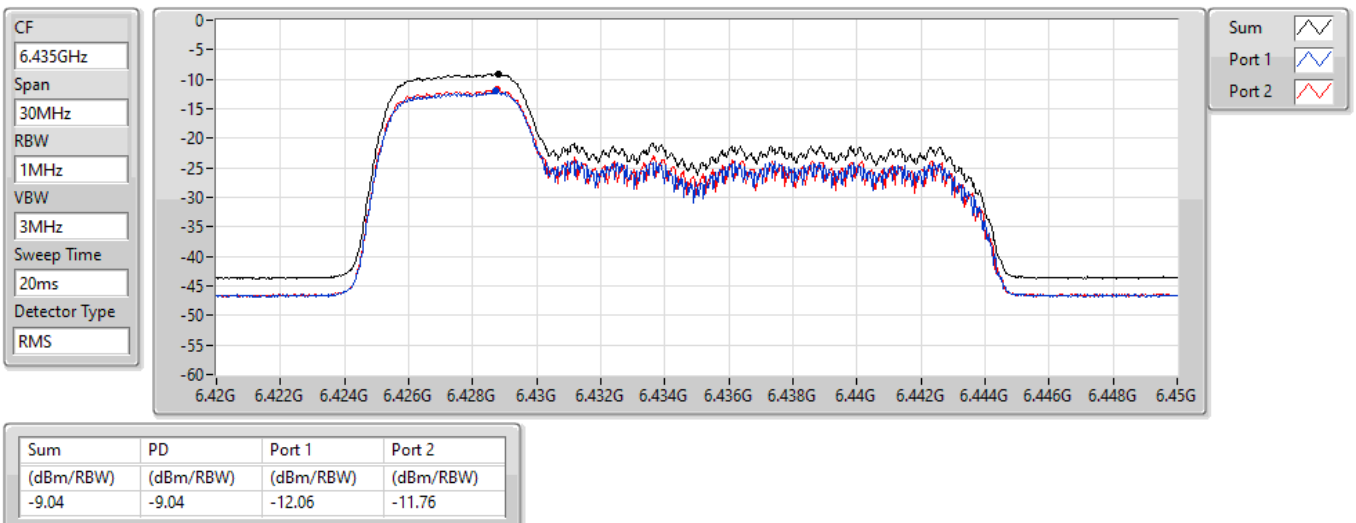
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802.11ax HEW20_Nss1,(MCS0)_2TX

6435MHz

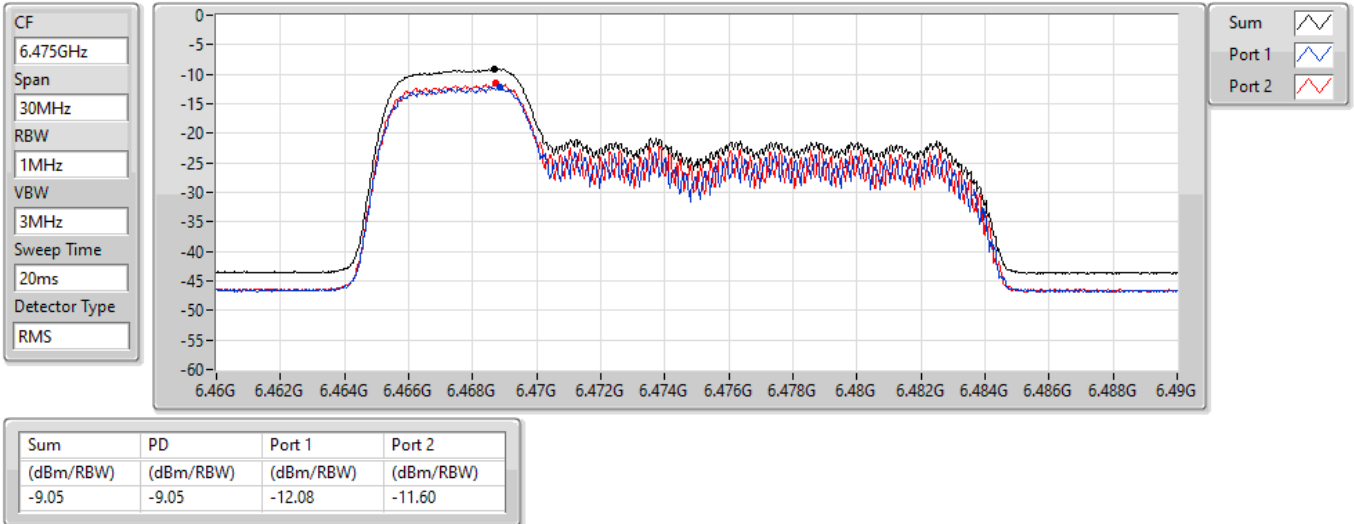
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802.11ax HEW20_Nss1,(MCS0)_2TX

6475MHz

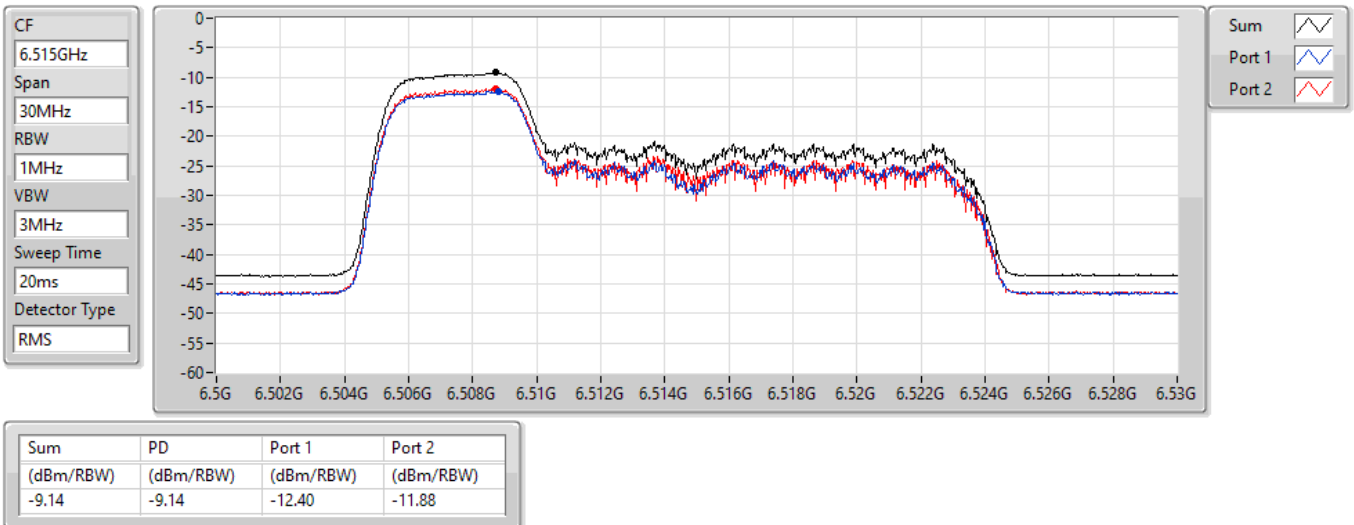
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802.11ax HEW20_Nss1,(MCS0)_2TX

6515MHz

21/06/2022

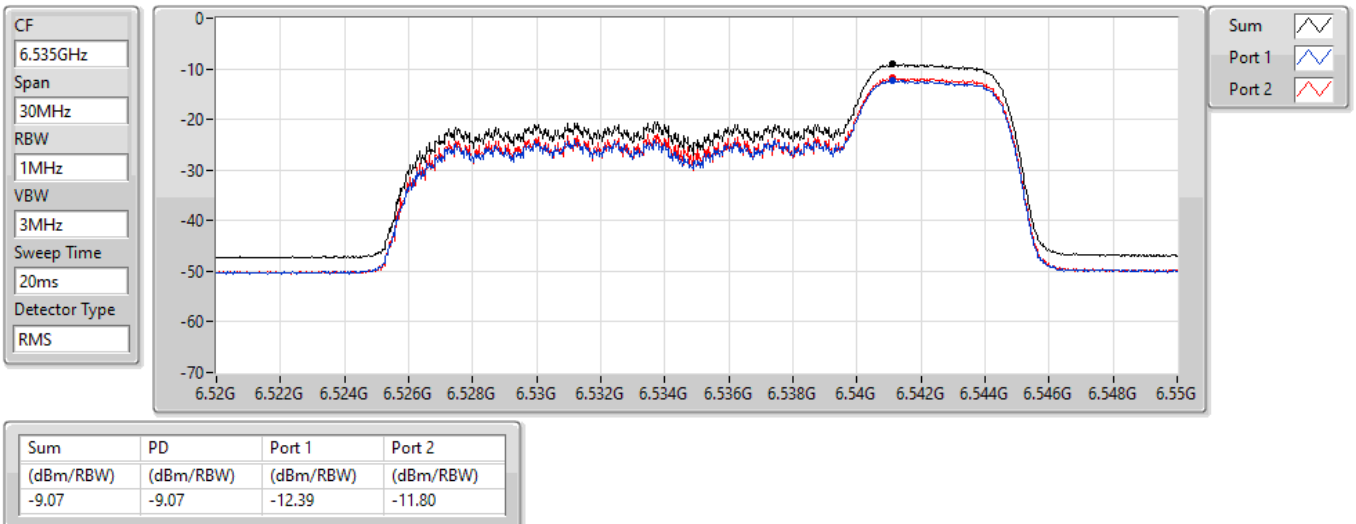


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6535MHz

21/06/2022

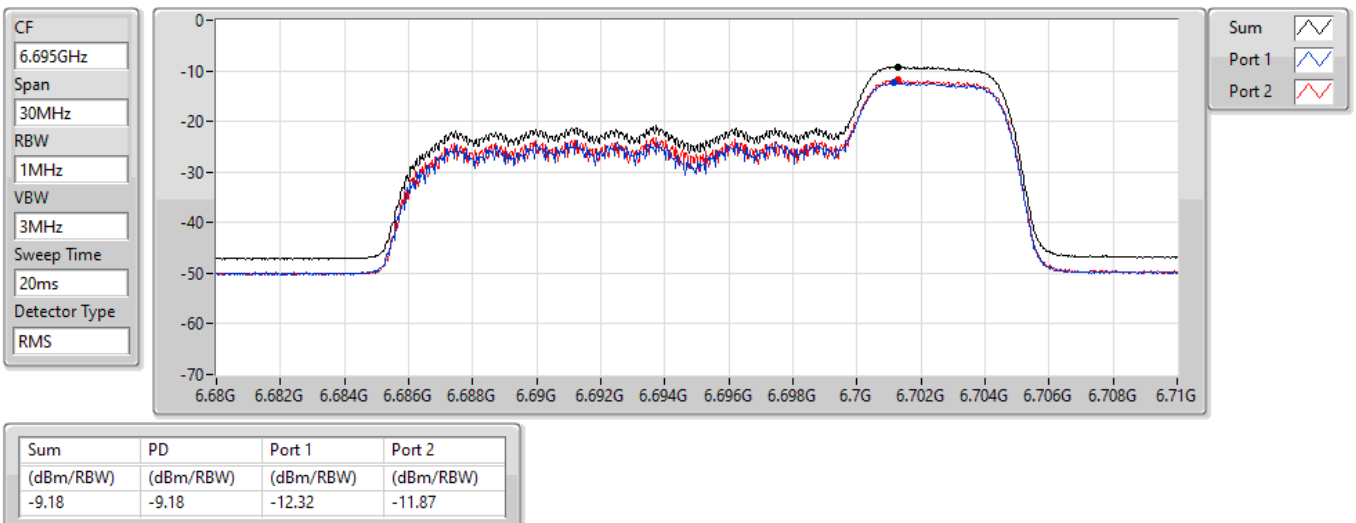


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6695MHz

21/06/2022

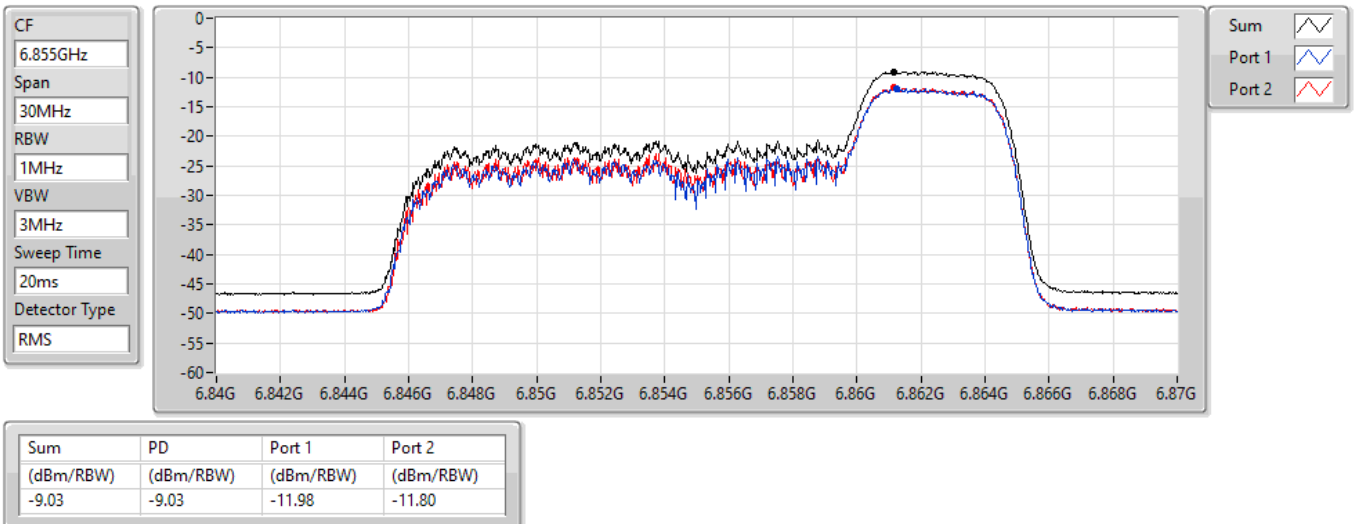


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6855MHz

21/06/2022

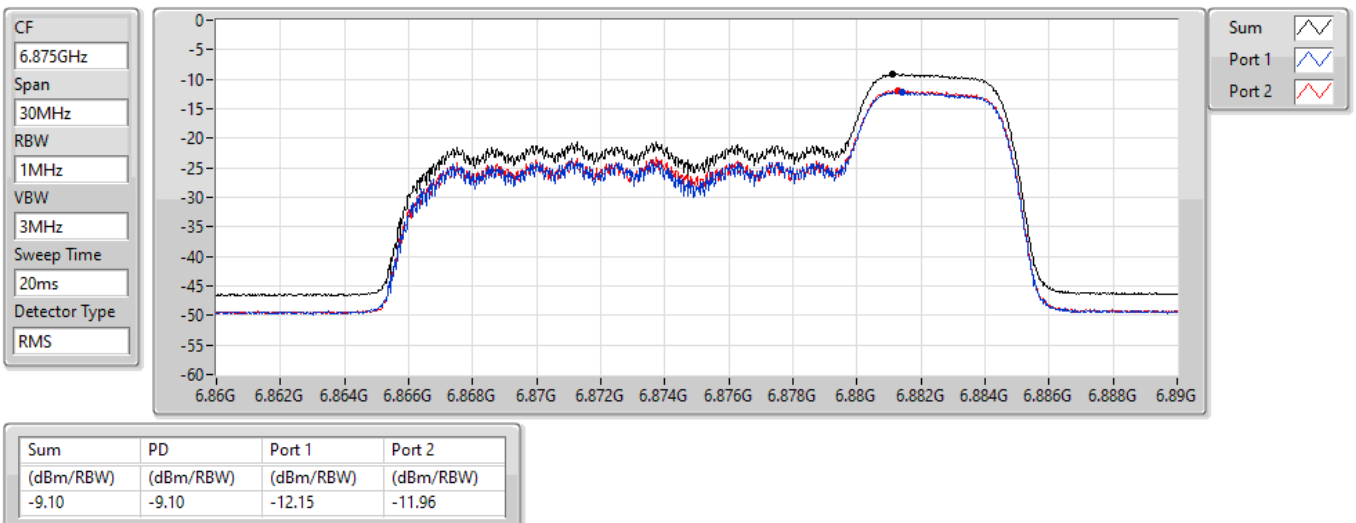


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6875MHz Straddle 6.525-6.875GHz

21/06/2022

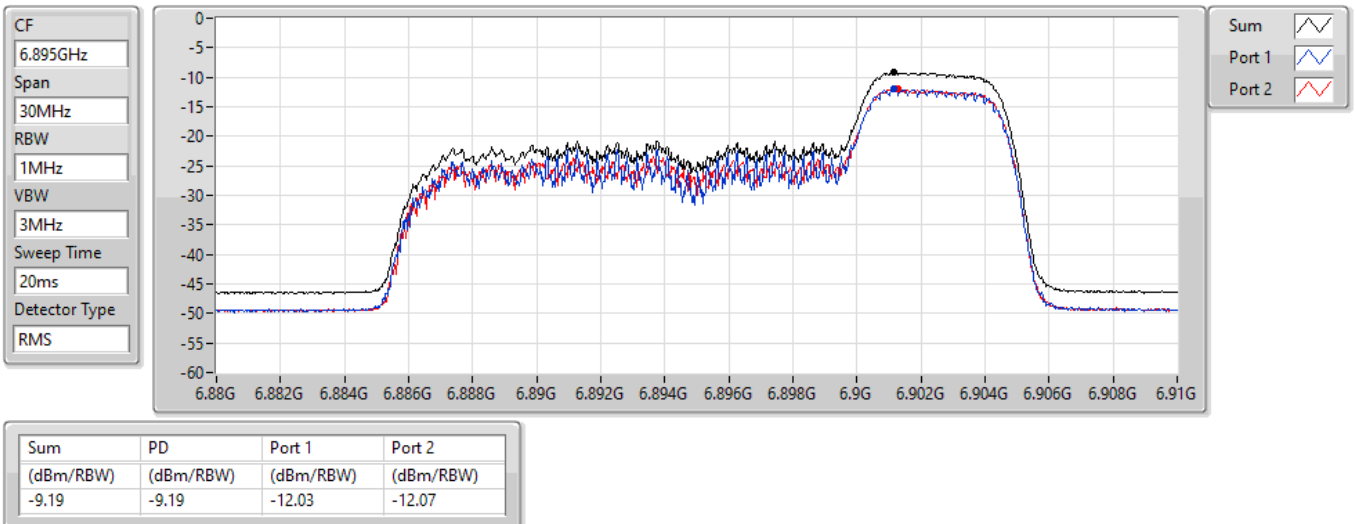


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6895MHz

21/06/2022

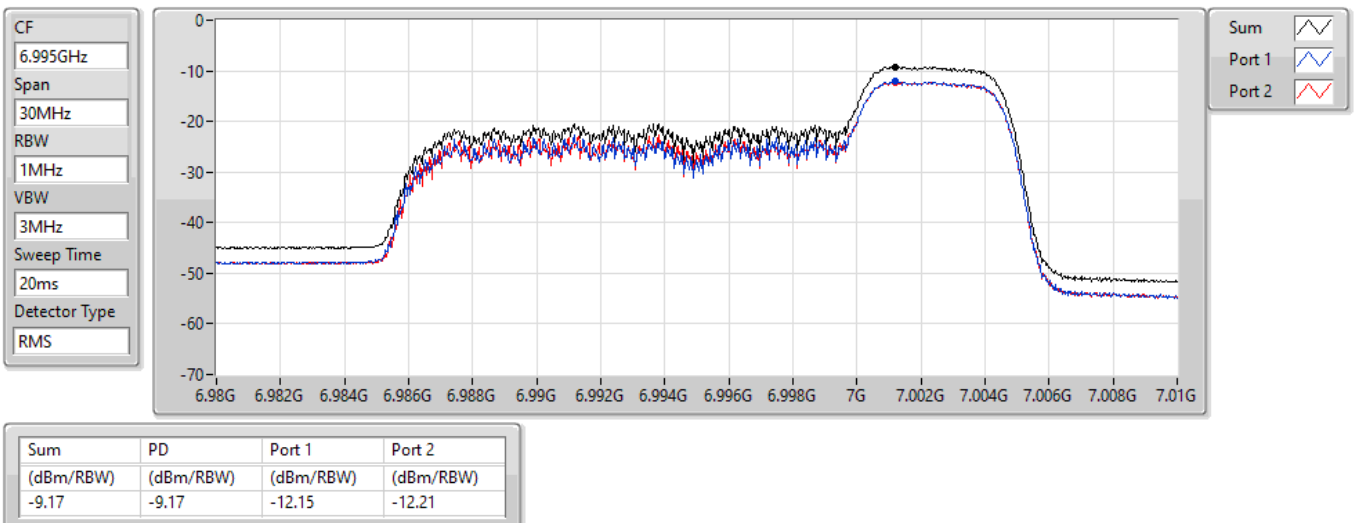


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6995MHz

21/06/2022

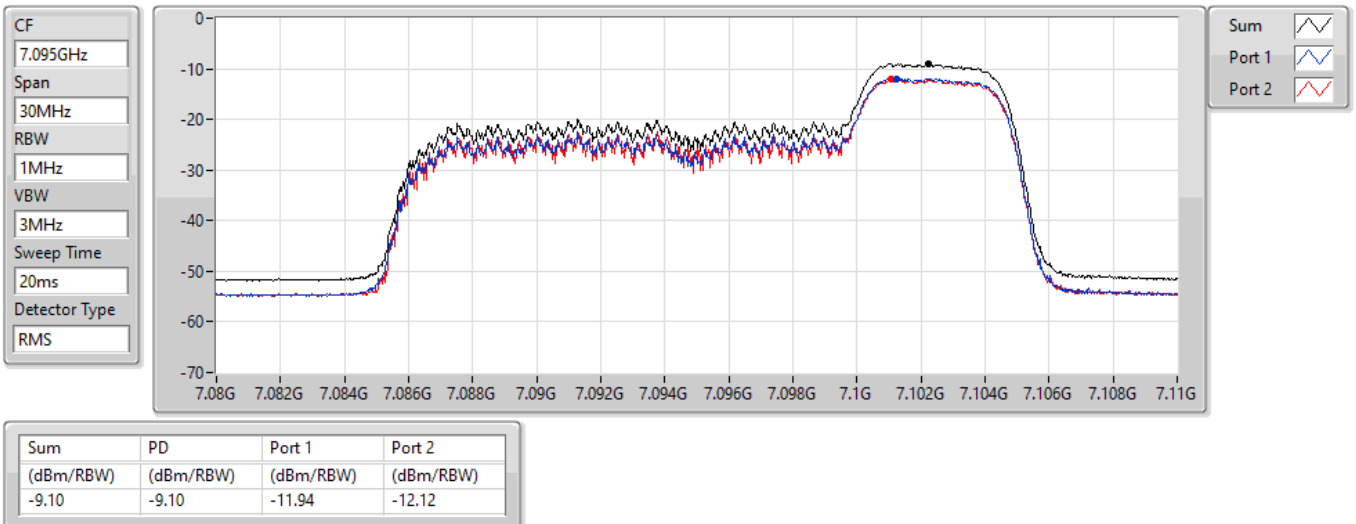


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

7095MHz

21/06/2022

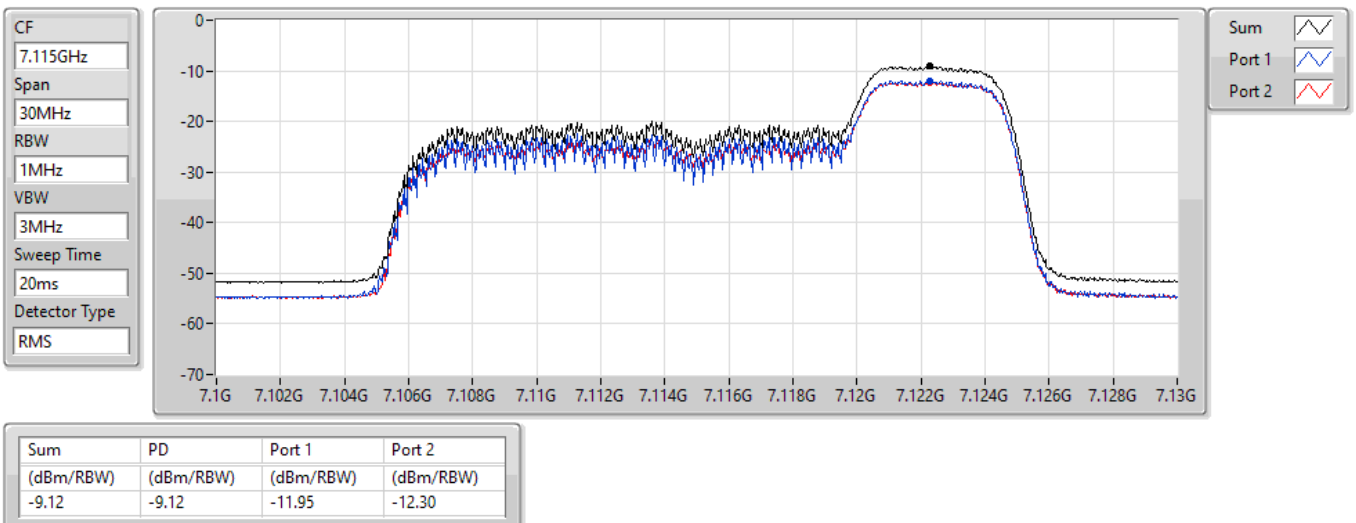


802.11ax HEW20_Nss1,(MCS0)_2TX

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	-9.12	-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

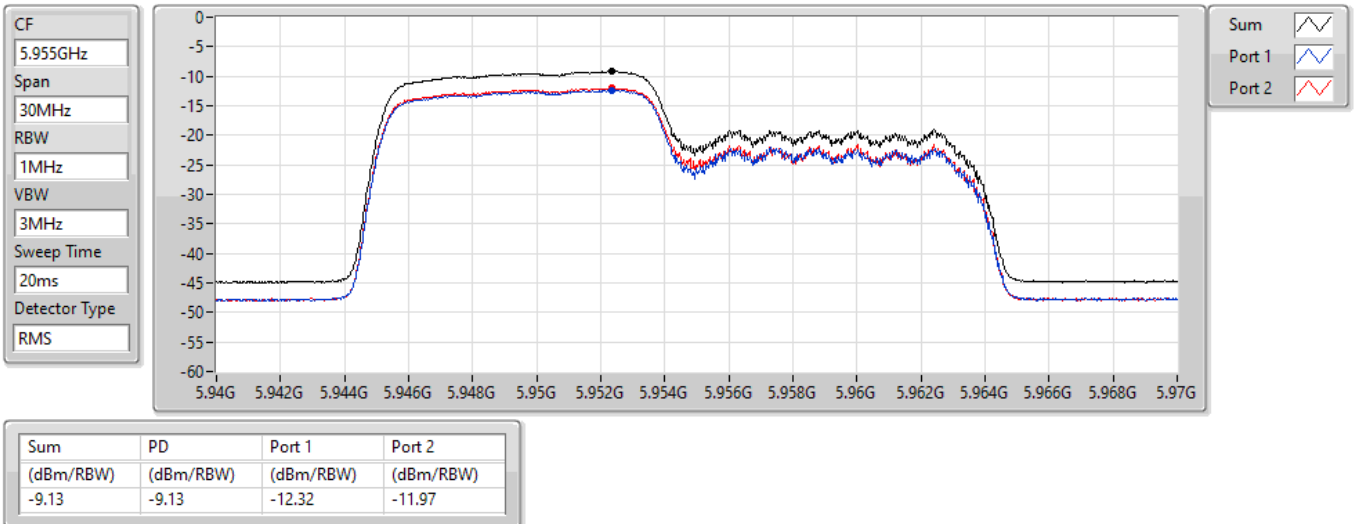
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

5955MHz

21/06/2022

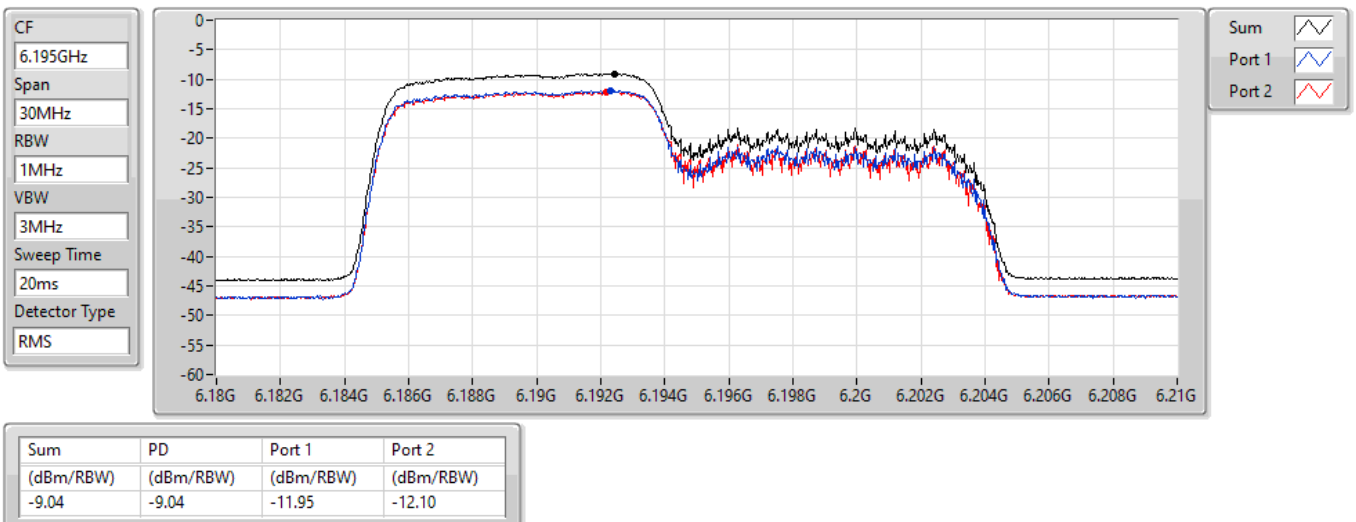


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6195MHz

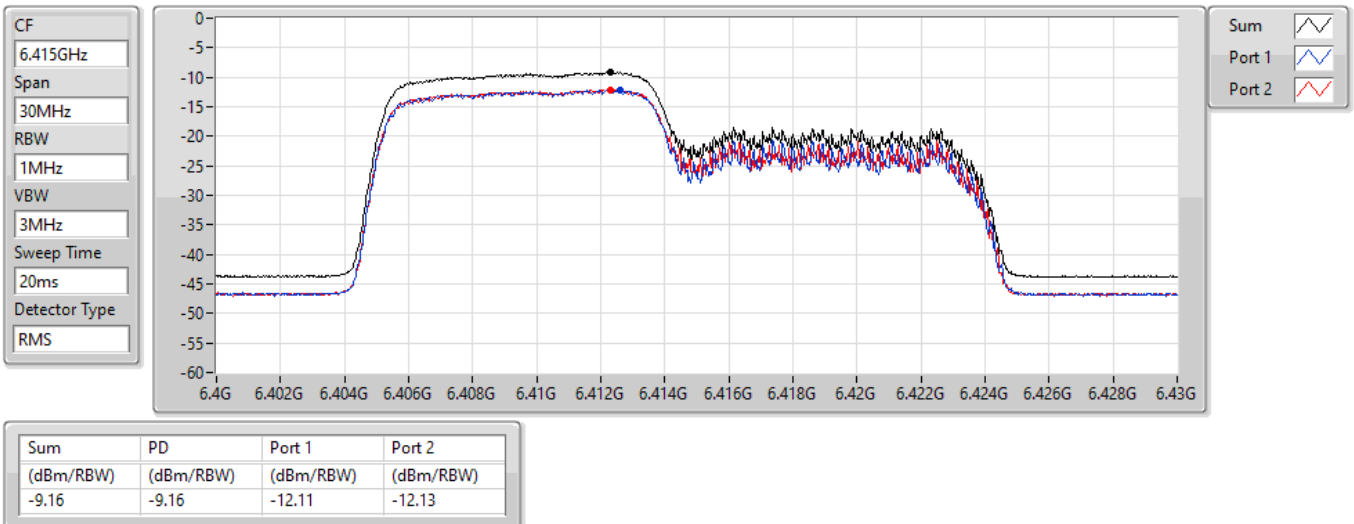
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802.11ax HEW20_Nss1,(MCS0)_2TX

6415MHz

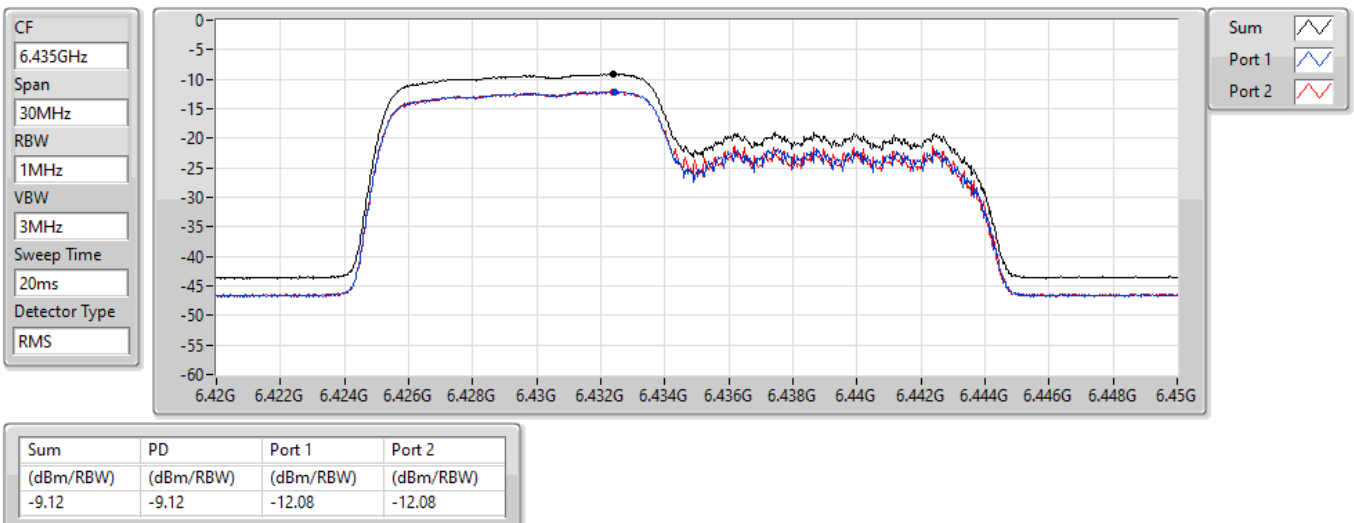
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802.11ax HEW20_Nss1,(MCS0)_2TX

6435MHz

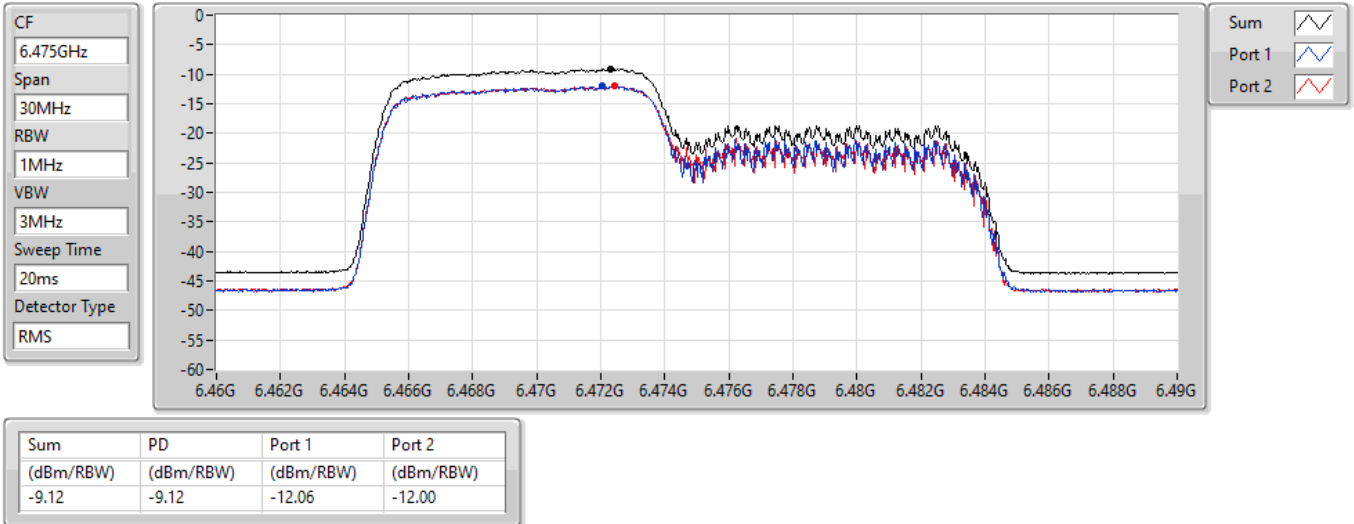
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802.11ax HEW20_Nss1,(MCS0)_2TX

6475MHz

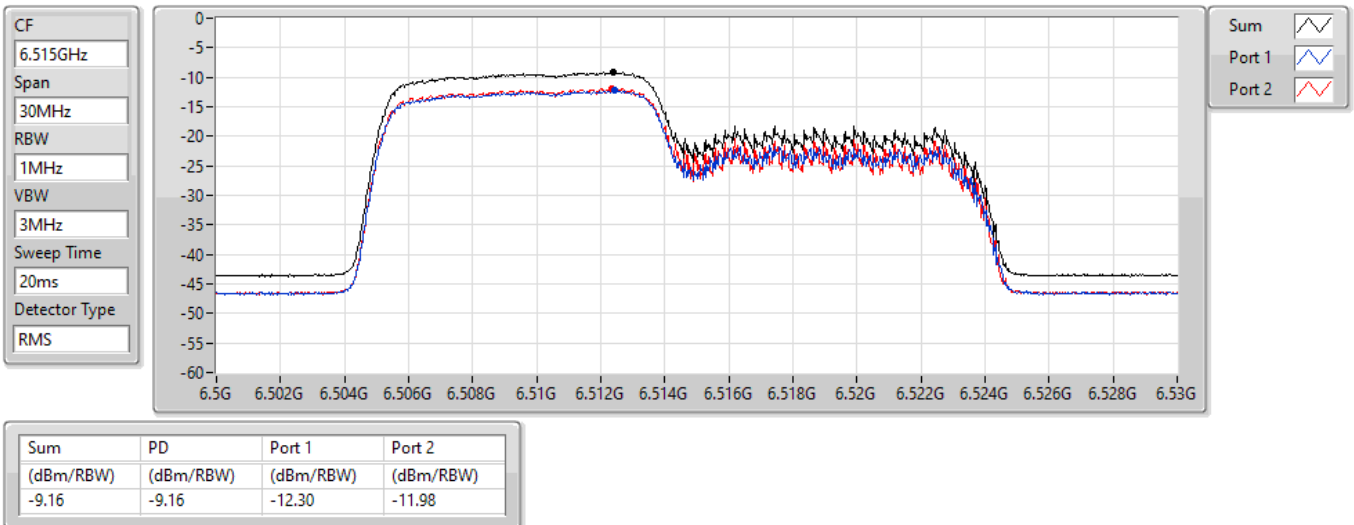
21/06/2022



802.11ax HEW20_Nss1,(MCS0)_2TX

6515MHz

21/06/2022

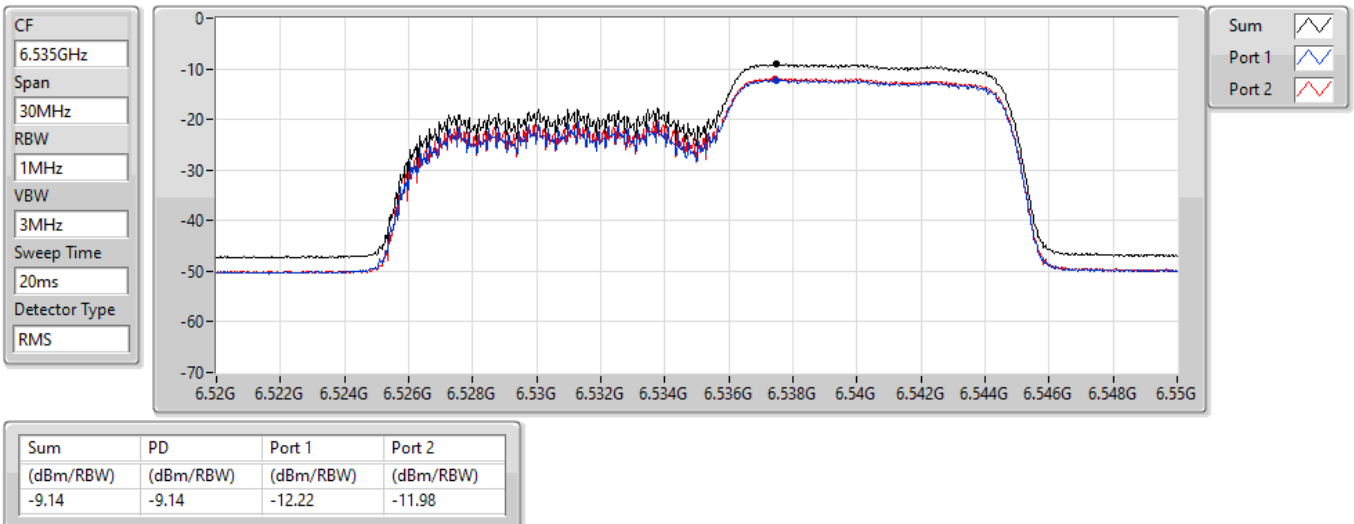


802.11ax HEW20_Nss1,(MCS0)_2TX

6535MHz

PSD

21/06/2022

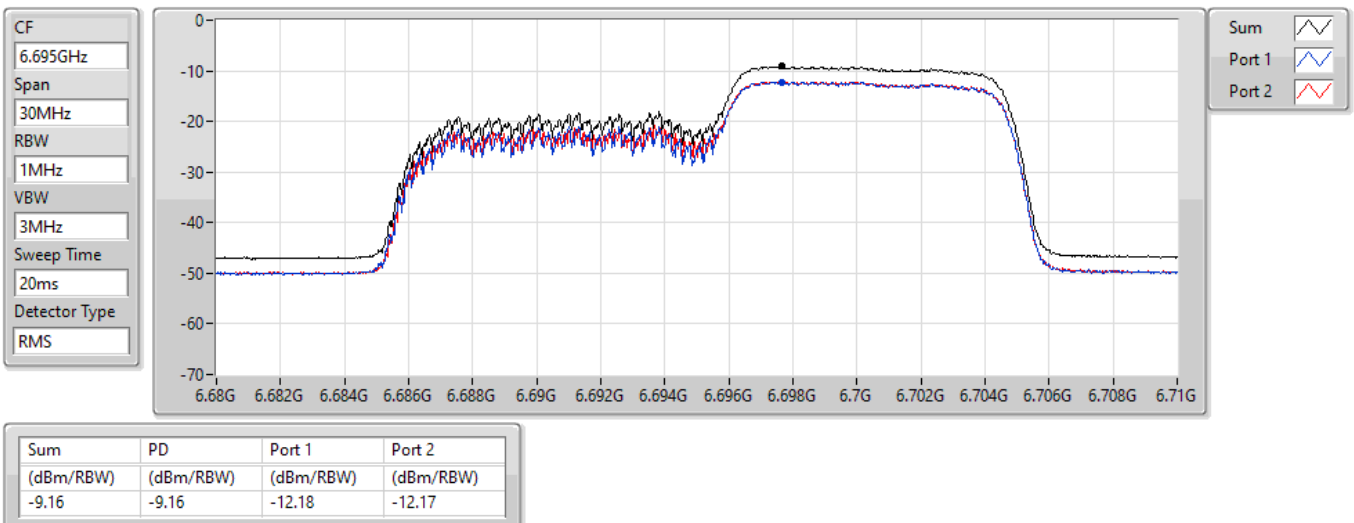


802.11ax HEW20_Nss1,(MCS0)_2TX

6695MHz

PSD

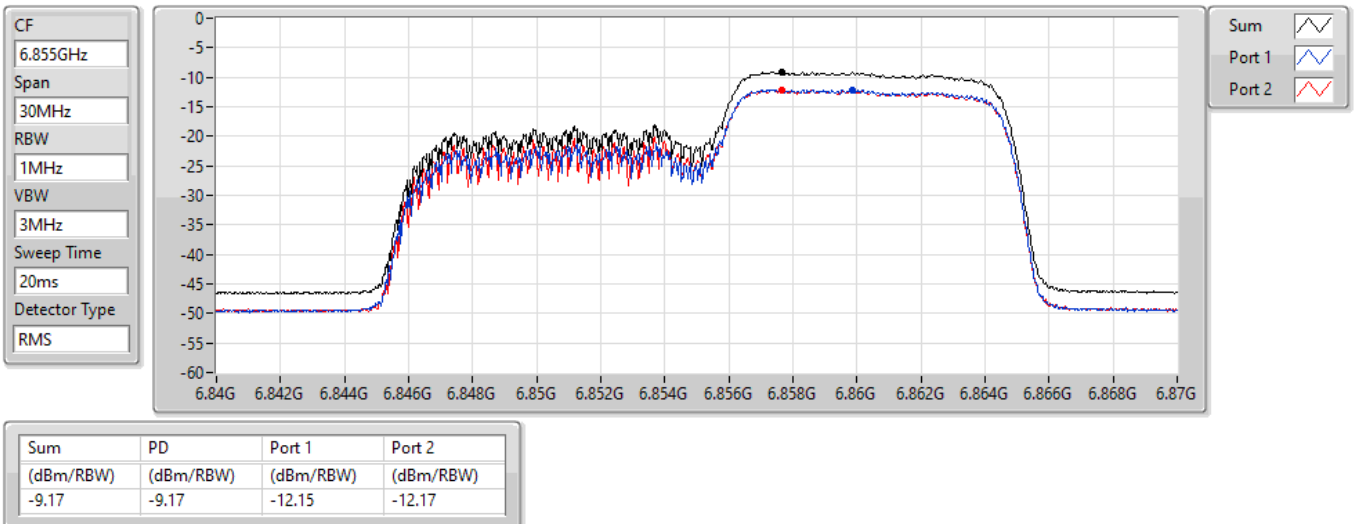
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802.11ax HEW20_Nss1,(MCS0)_2TX

6855MHz

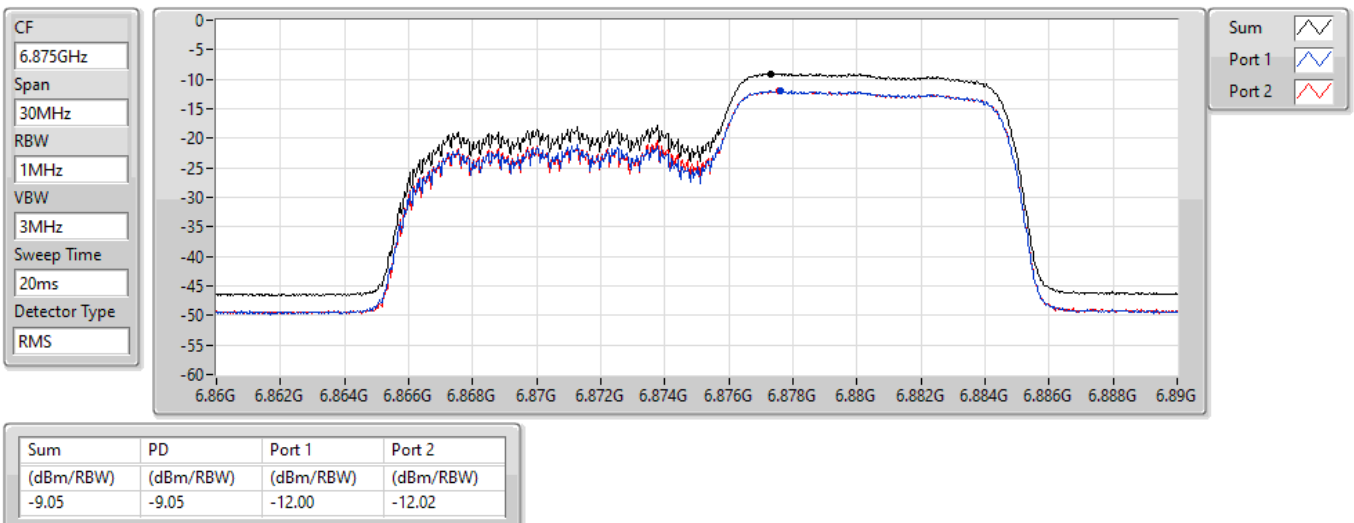
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802.11ax HEW20_Nss1,(MCS0)_2TX

6875MHz Straddle 6.525-6.875GHz

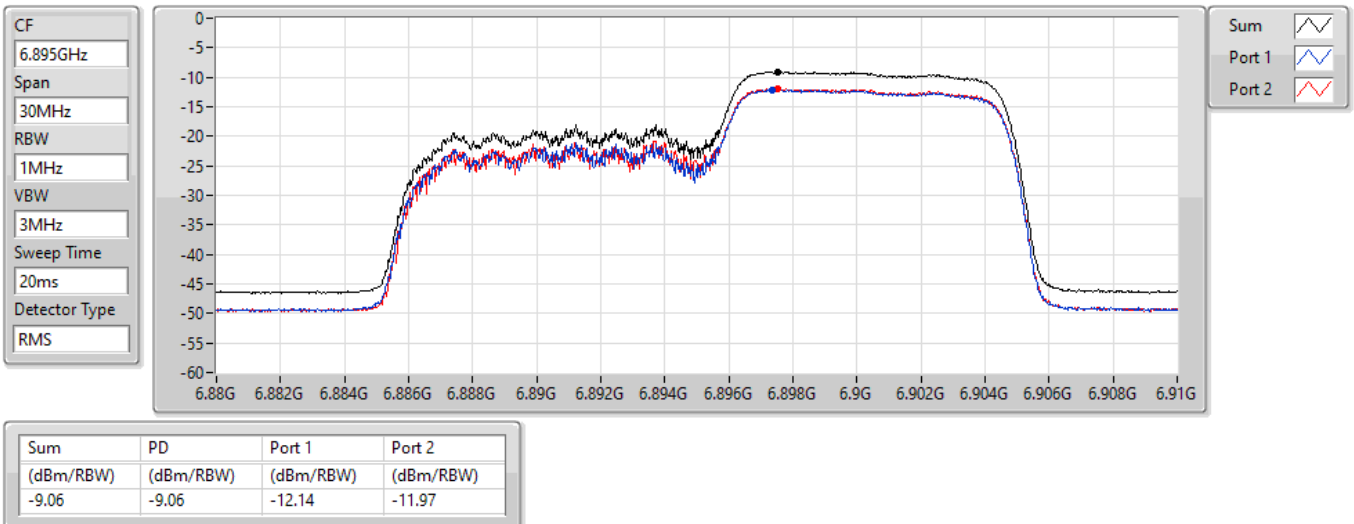
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802.11ax HEW20_Nss1,(MCS0)_2TX

6895MHz

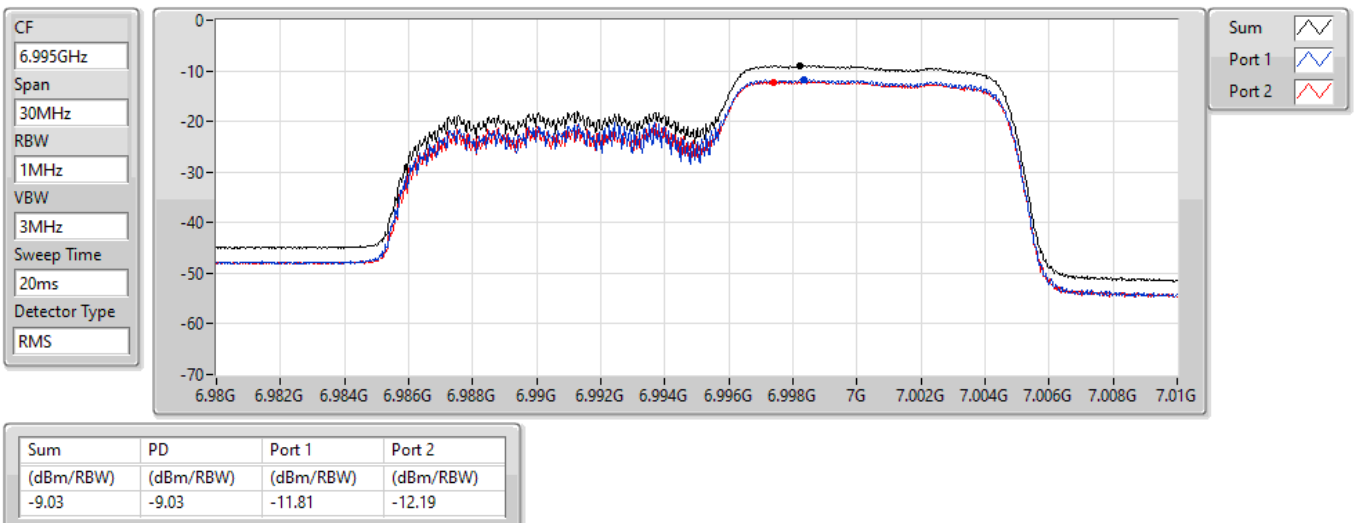
21/06/2022



802.11ax HEW20_Nss1,(MCS0)_2TX

6995MHz

21/06/2022

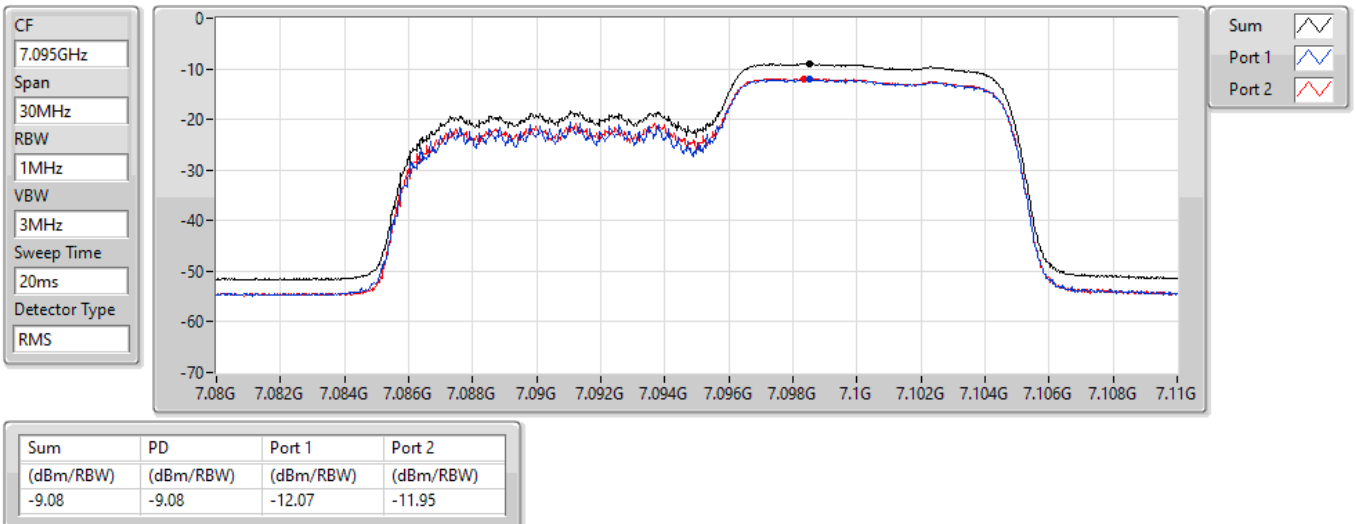


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

7095MHz

21/06/2022

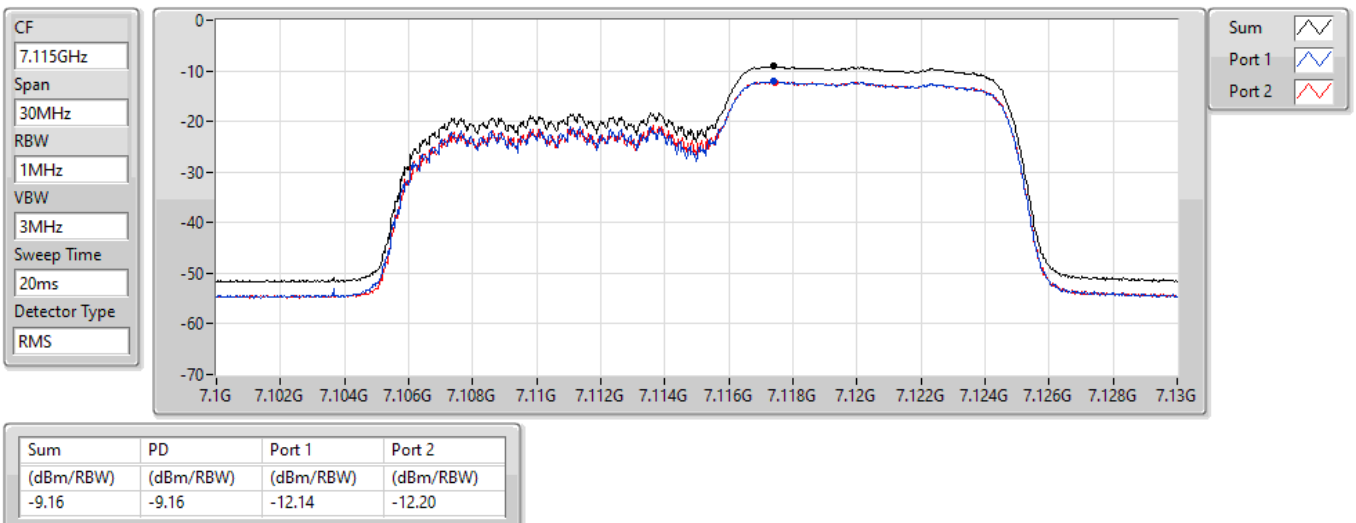


802.11ax HEW20_Nss1,(MCS0)_2TX

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

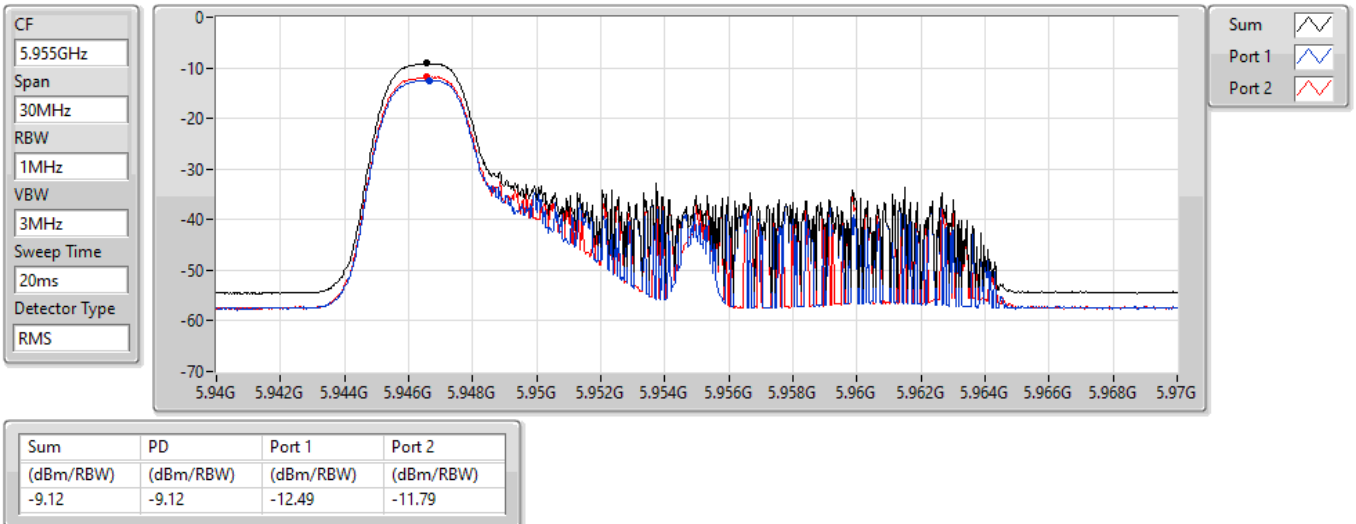
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

5955MHz

21/06/2022

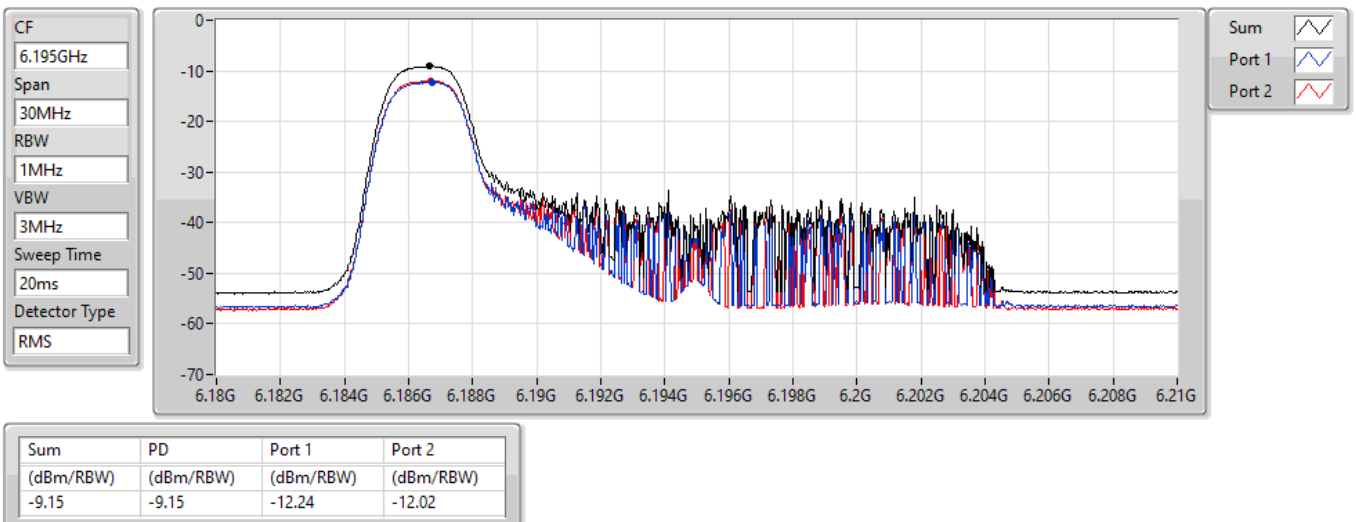


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6195MHz

21/06/2022

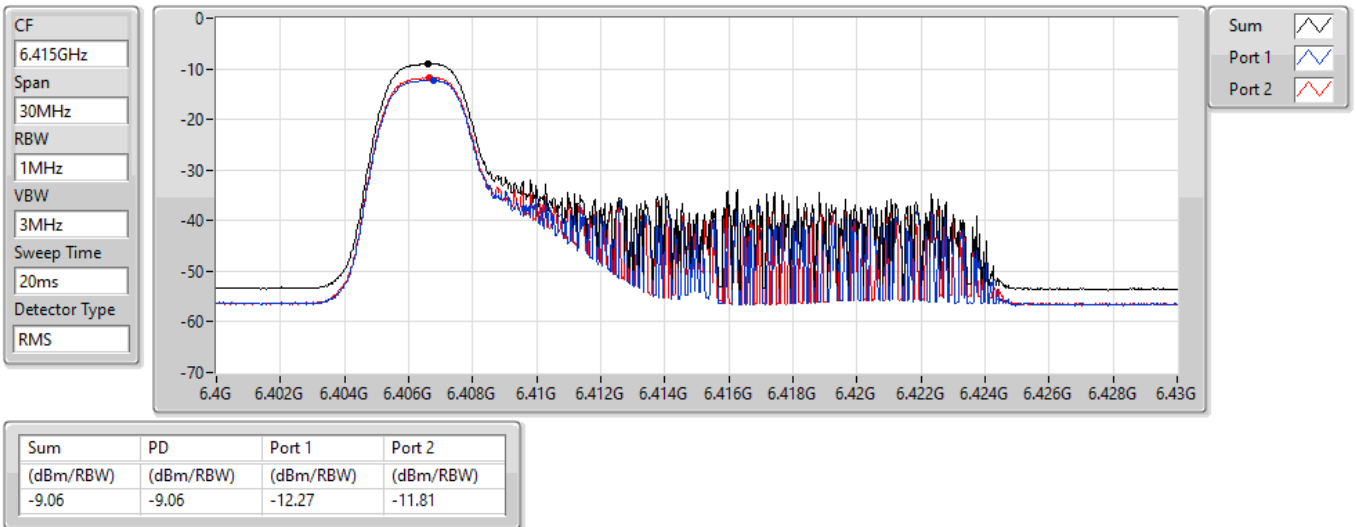


802.11ax HEW20_Nss1,(MCS0)_2TX

6415MHz

PSD

21/06/2022

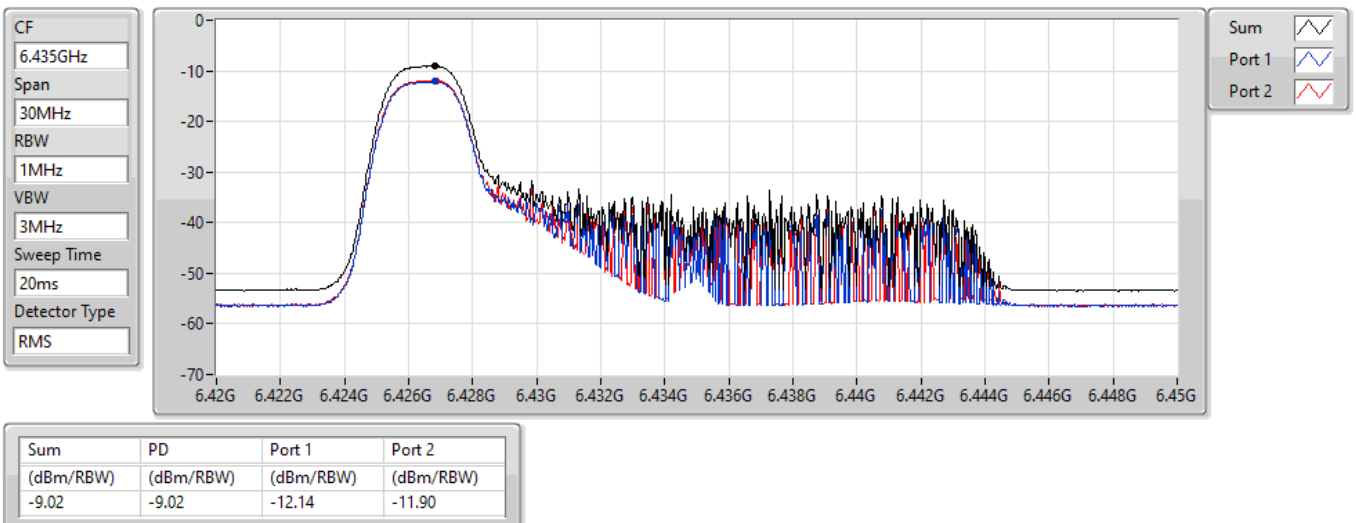


802.11ax HEW20_Nss1,(MCS0)_2TX

6435MHz

PSD

21/06/2022

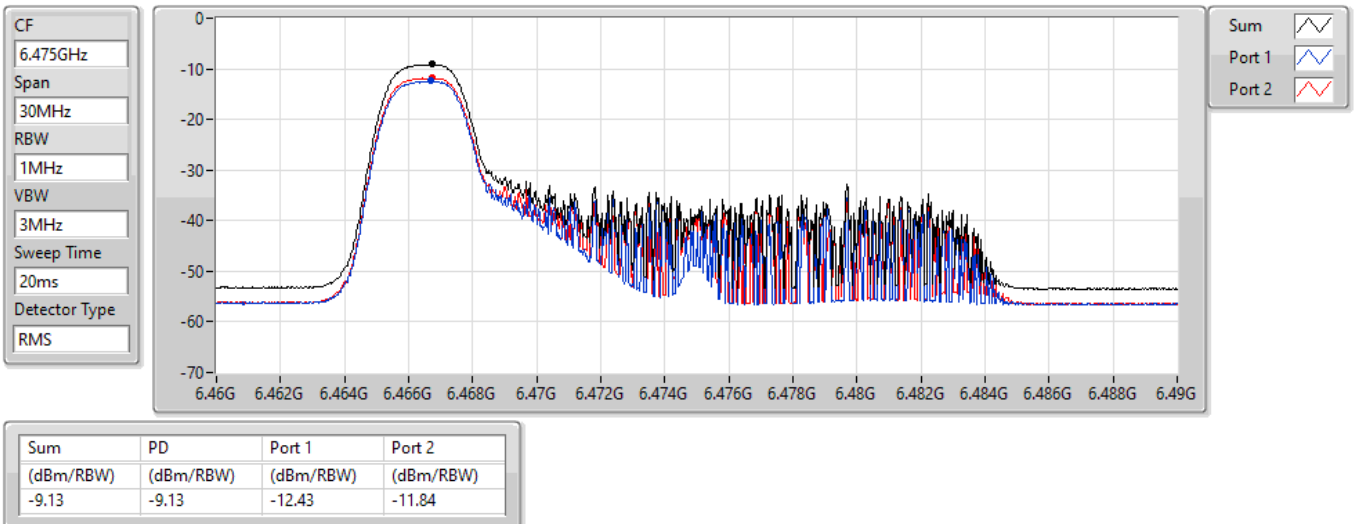


802.11ax HEW20_Nss1,(MCS0)_2TX

6475MHz

PSD

21/06/2022

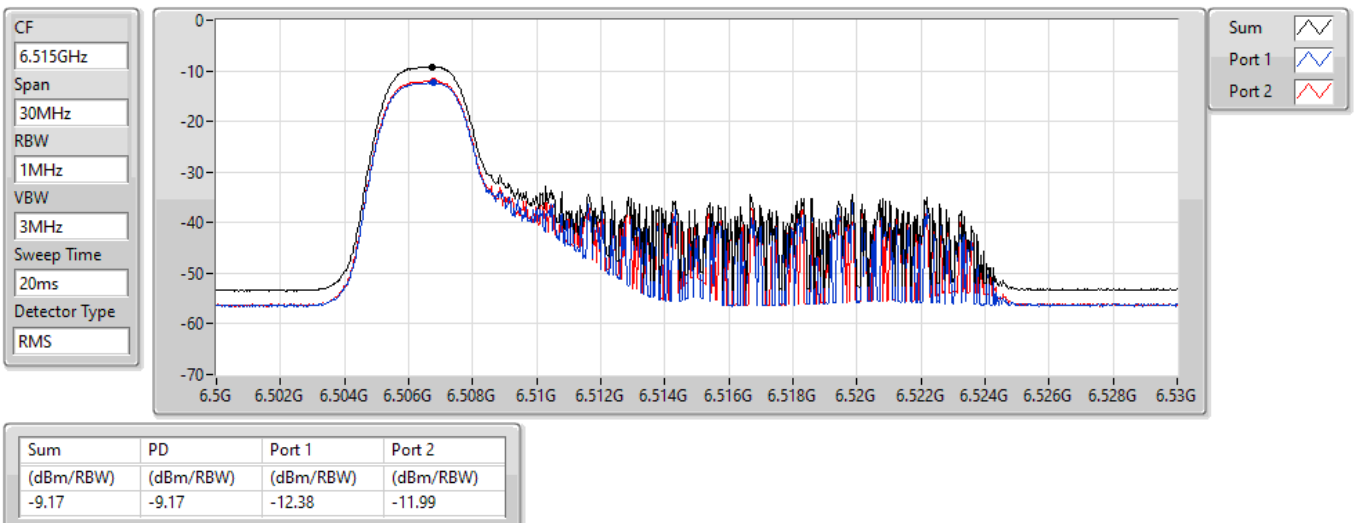


802.11ax HEW20_Nss1,(MCS0)_2TX

6515MHz

PSD

21/06/2022

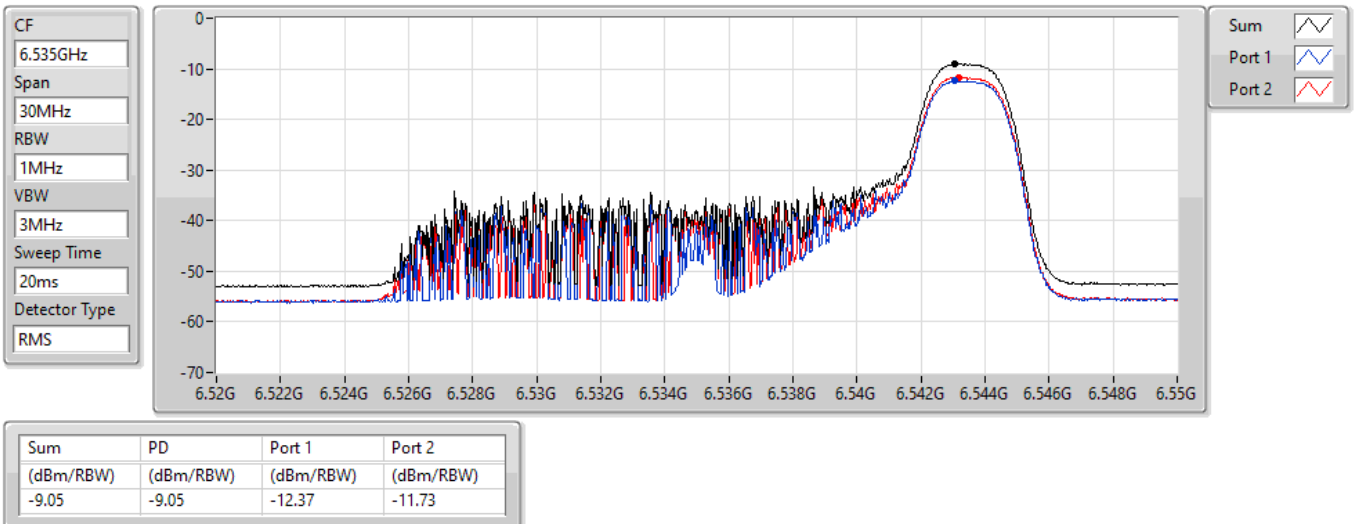


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6535MHz

21/06/2022

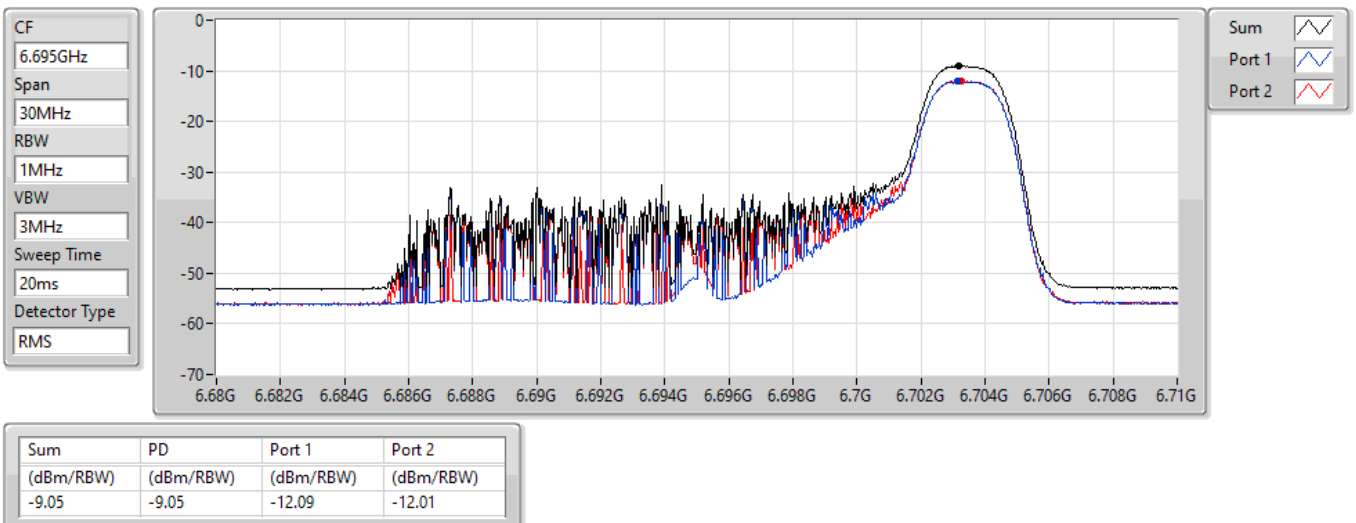


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6695MHz

21/06/2022

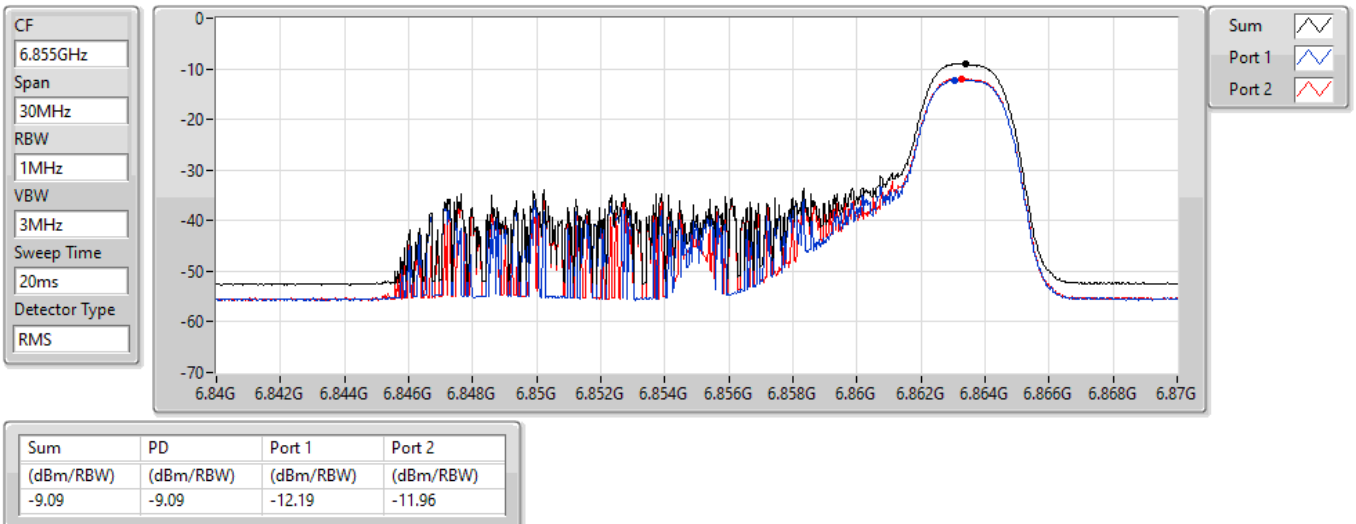


802.11ax HEW20_Nss1,(MCS0)_2TX

6855MHz

PSD

21/06/2022

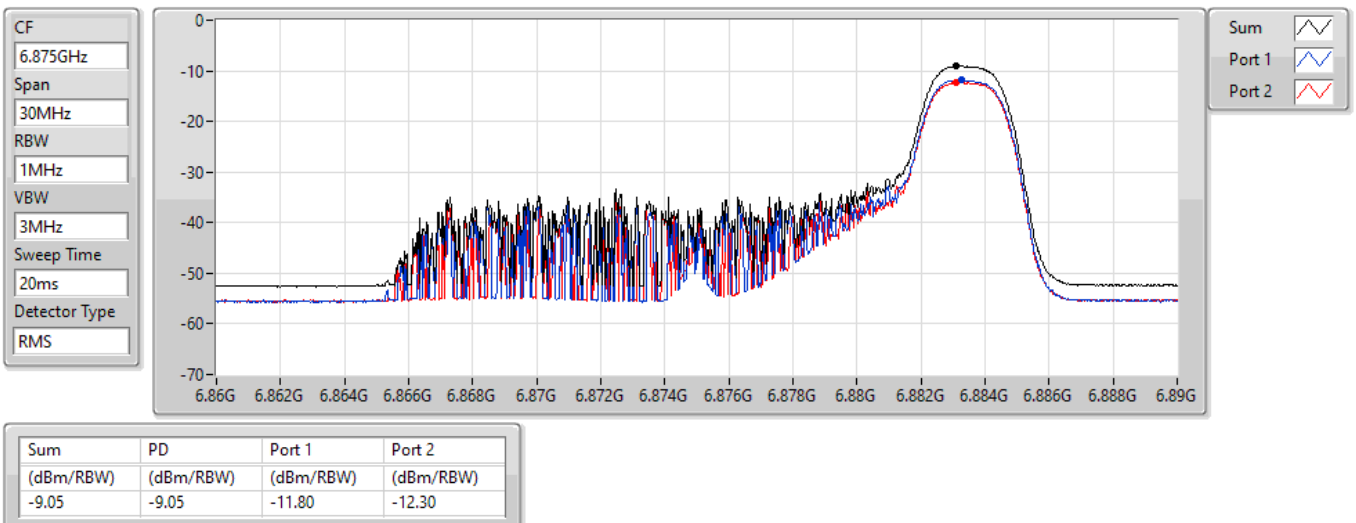


802.11ax HEW20_Nss1,(MCS0)_2TX

6875MHz Straddle 6.525-6.875GHz

PSD

21/06/2022

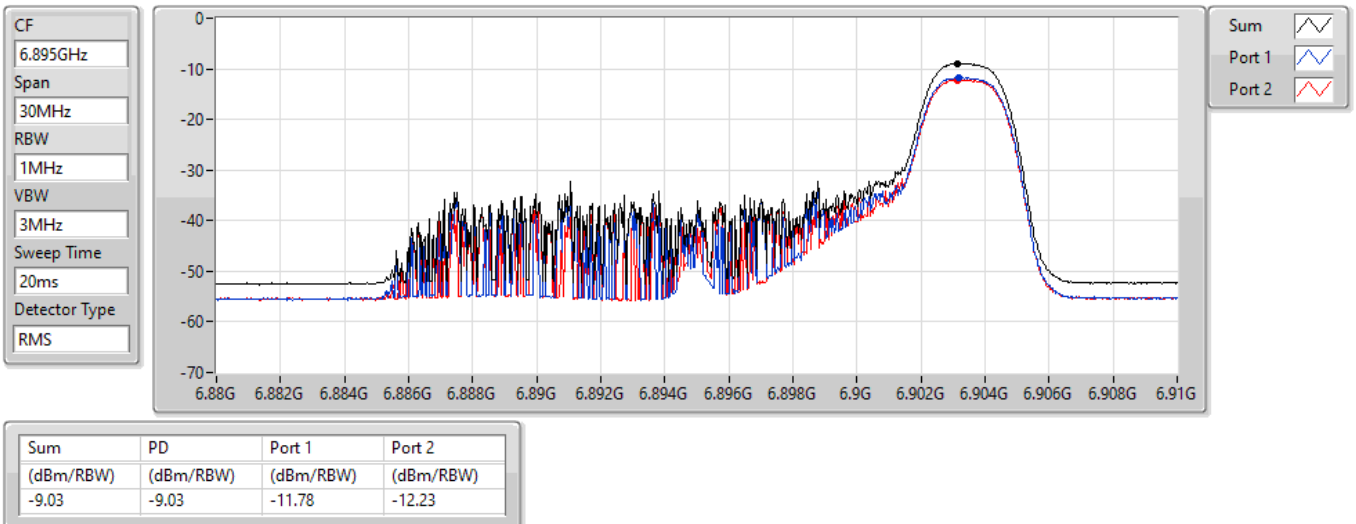


802.11ax HEW20_Nss1,(MCS0)_2TX

6895MHz

PSD

21/06/2022

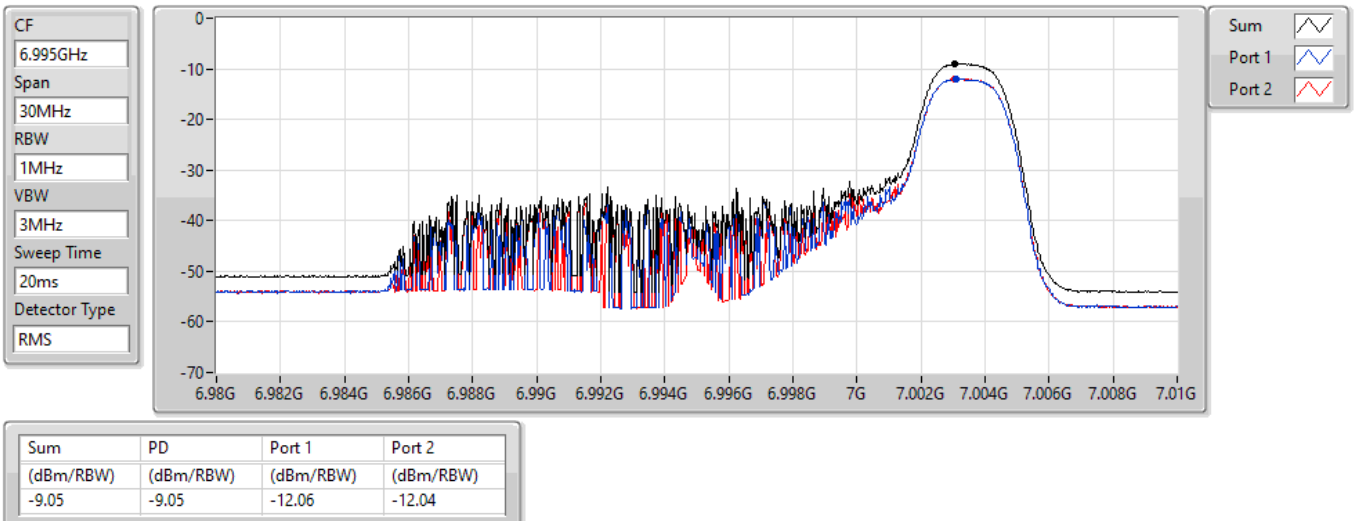


802.11ax HEW20_Nss1,(MCS0)_2TX

6995MHz

PSD

21/06/2022

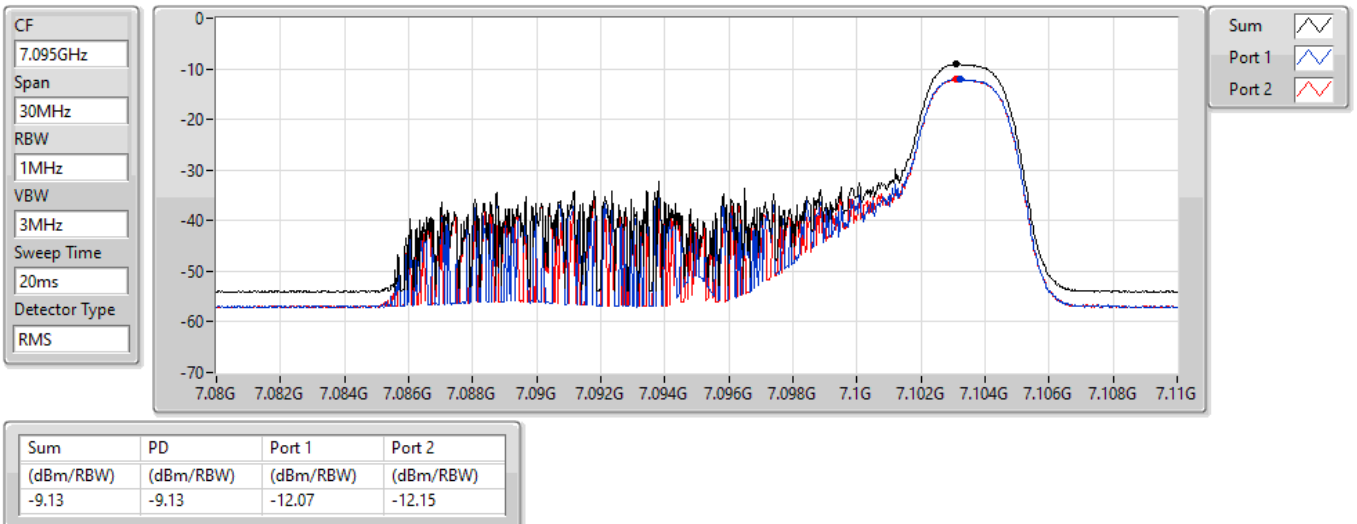


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

7095MHz

21/06/2022

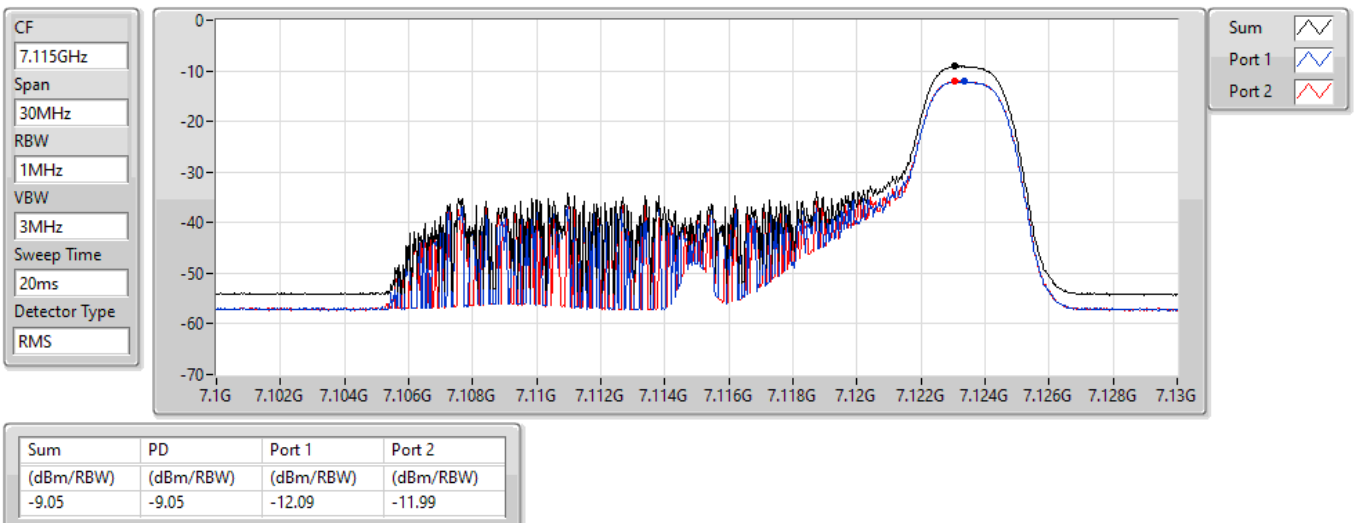


802.11ax HEW20_Nss1,(MCS0)_2TX

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

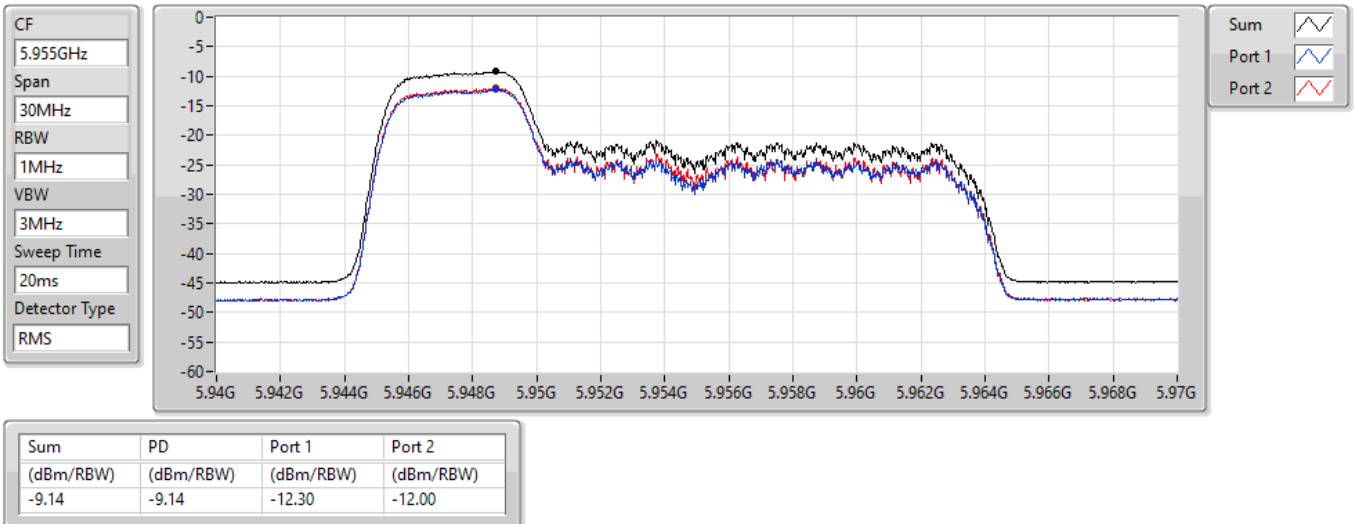
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

5955MHz

21/06/2022

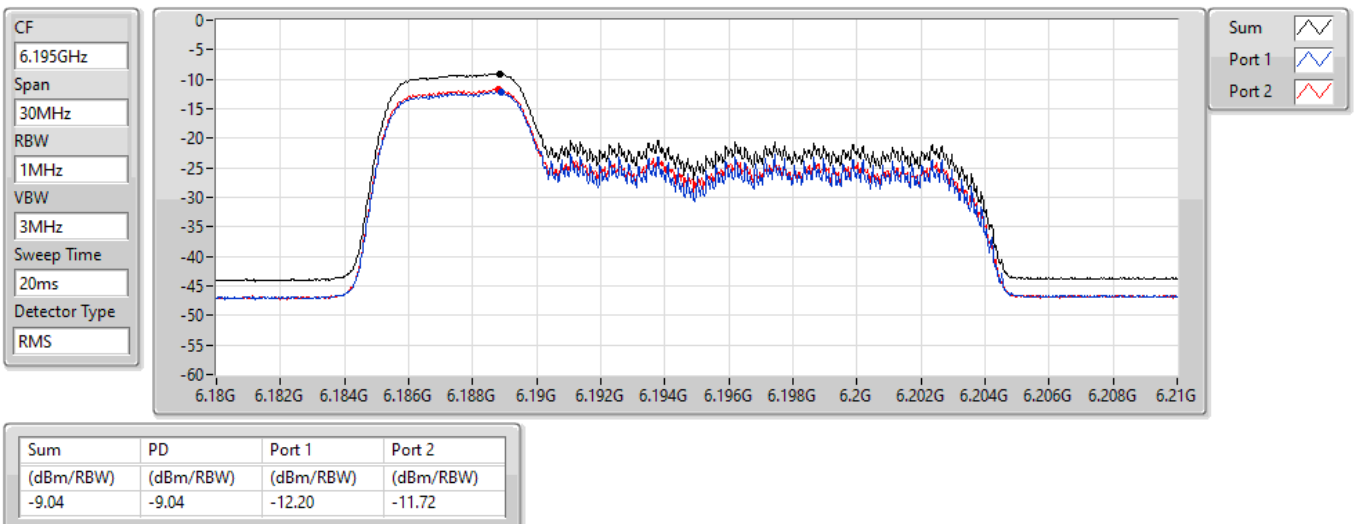


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6195MHz

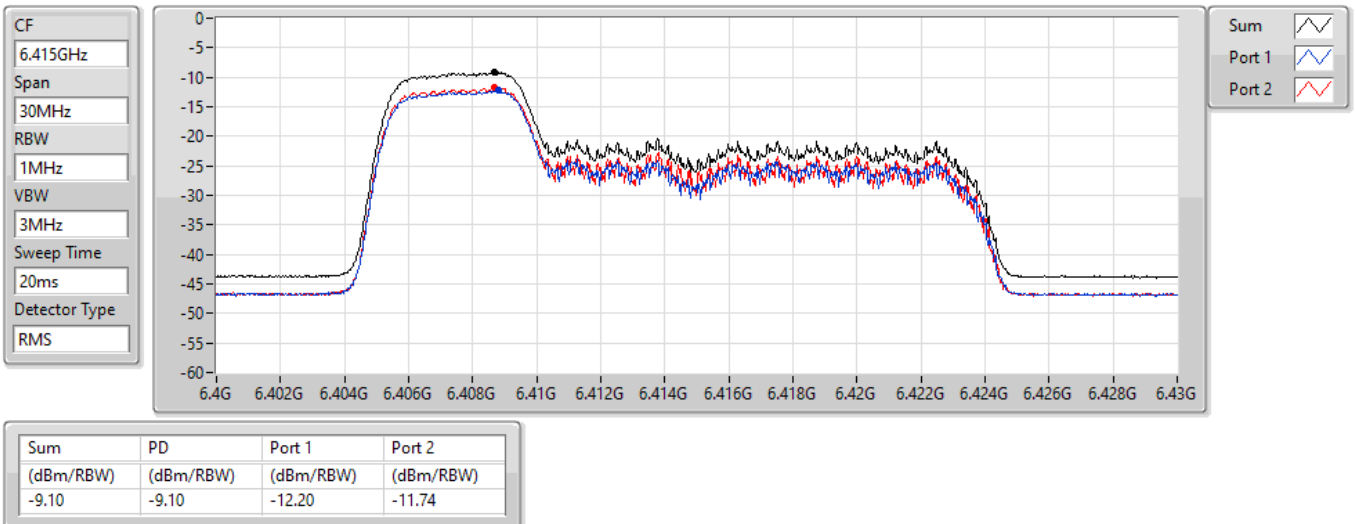
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802.11ax HEW20_Nss1,(MCS0)_2TX

6415MHz

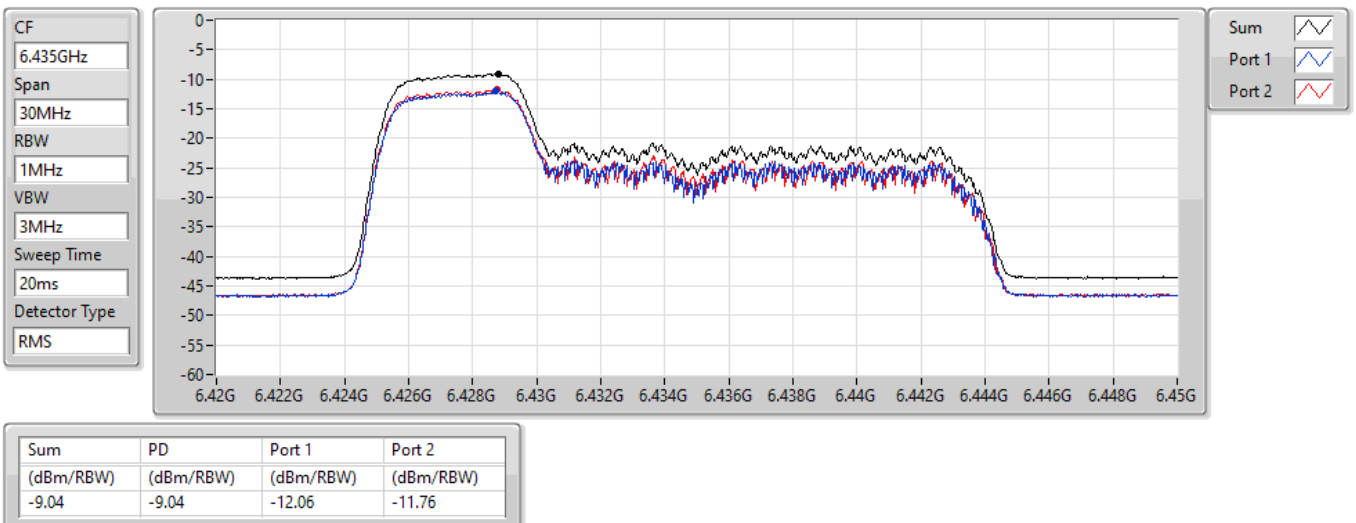
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802.11ax HEW20_Nss1,(MCS0)_2TX

6435MHz

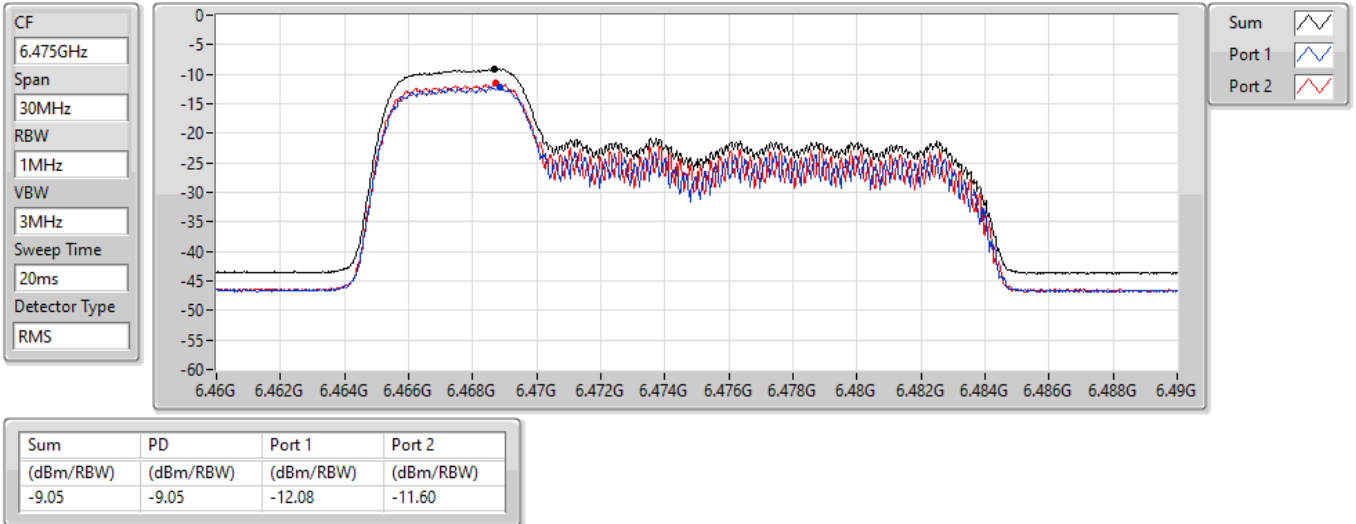
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802.11ax HEW20_Nss1,(MCS0)_2TX

6475MHz

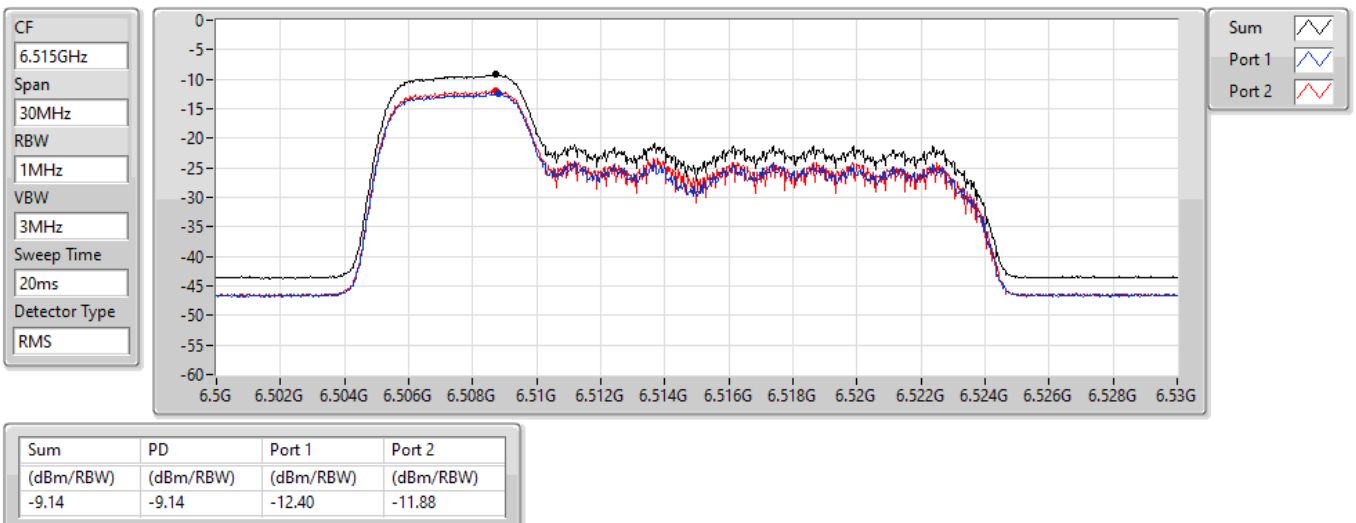
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802.11ax HEW20_Nss1,(MCS0)_2TX

6515MHz

21/06/2022

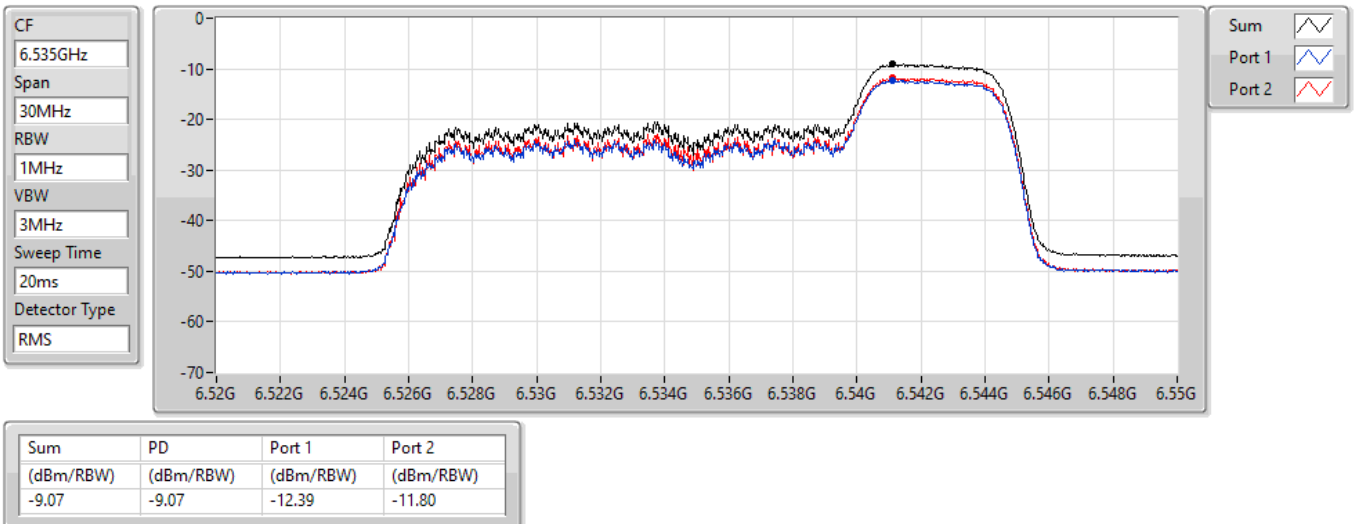


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6535MHz

21/06/2022

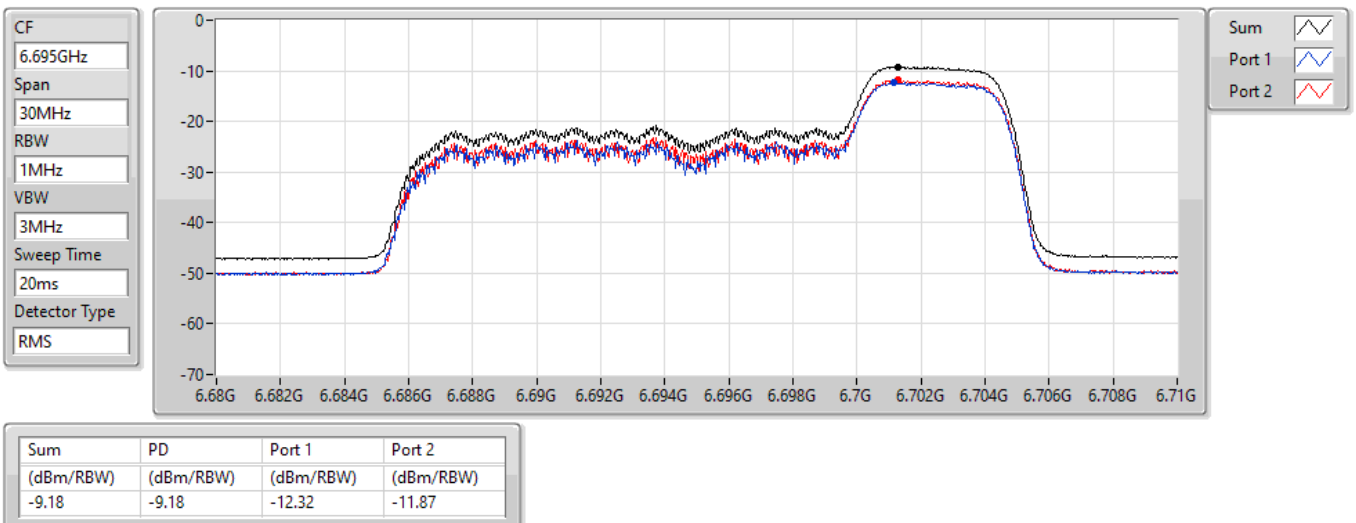


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6695MHz

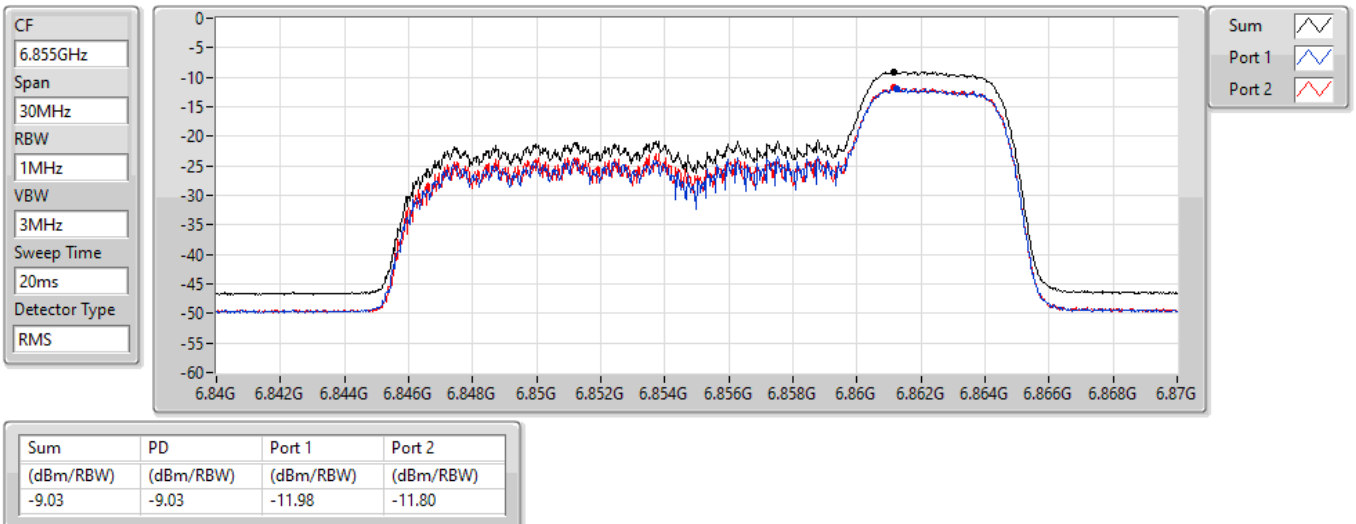
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802.11ax HEW20_Nss1,(MCS0)_2TX

6855MHz

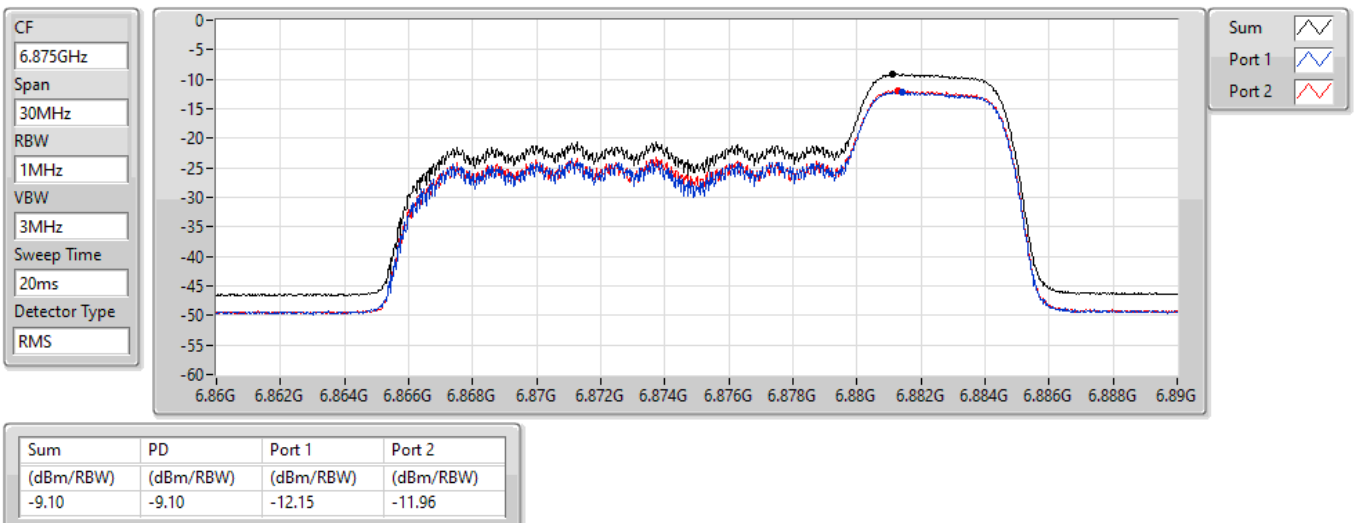
21/06/2022



802.11ax HEW20_Nss1,(MCS0)_2TX

6875MHz Straddle 6.525-6.875GHz

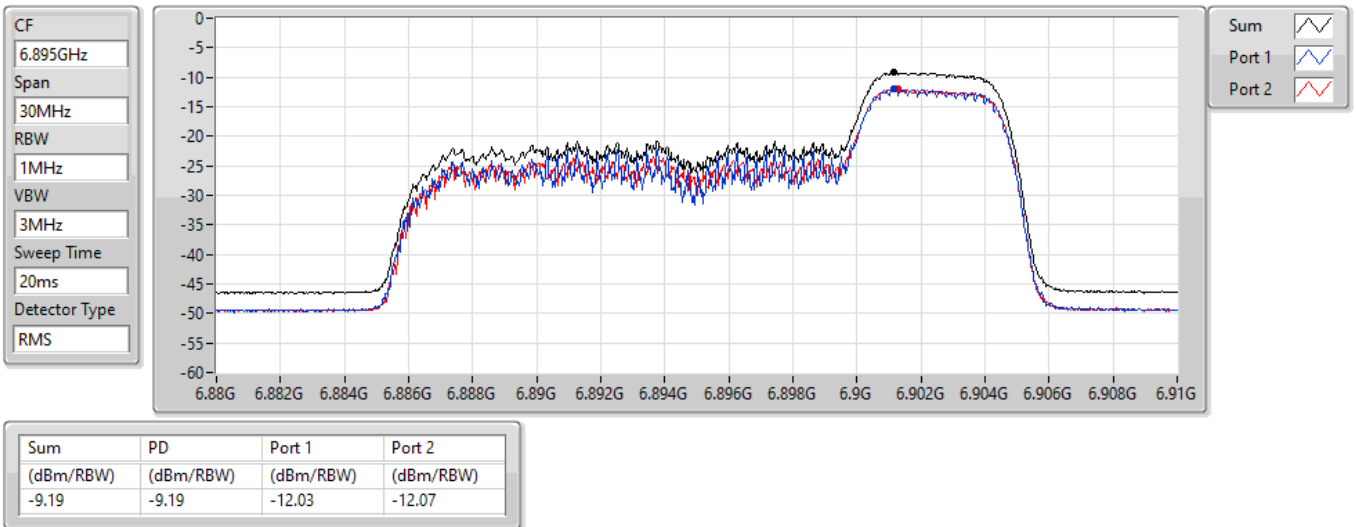
21/06/2022



802.11ax HEW20_Nss1,(MCS0)_2TX

6895MHz

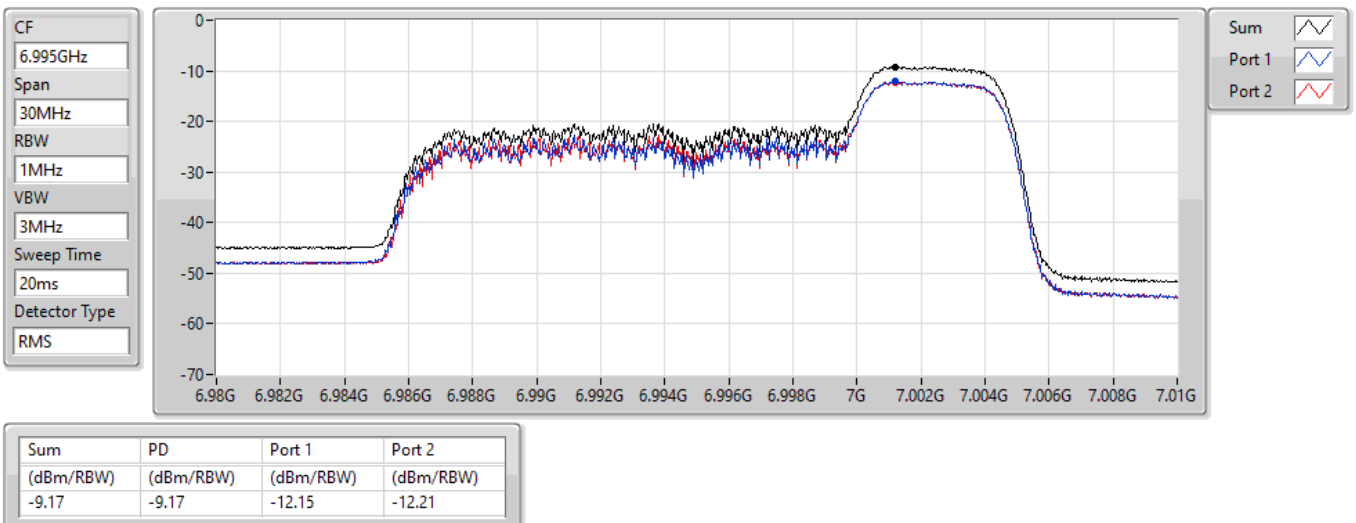
21/06/2022



802.11ax HEW20_Nss1,(MCS0)_2TX

6995MHz

21/06/2022

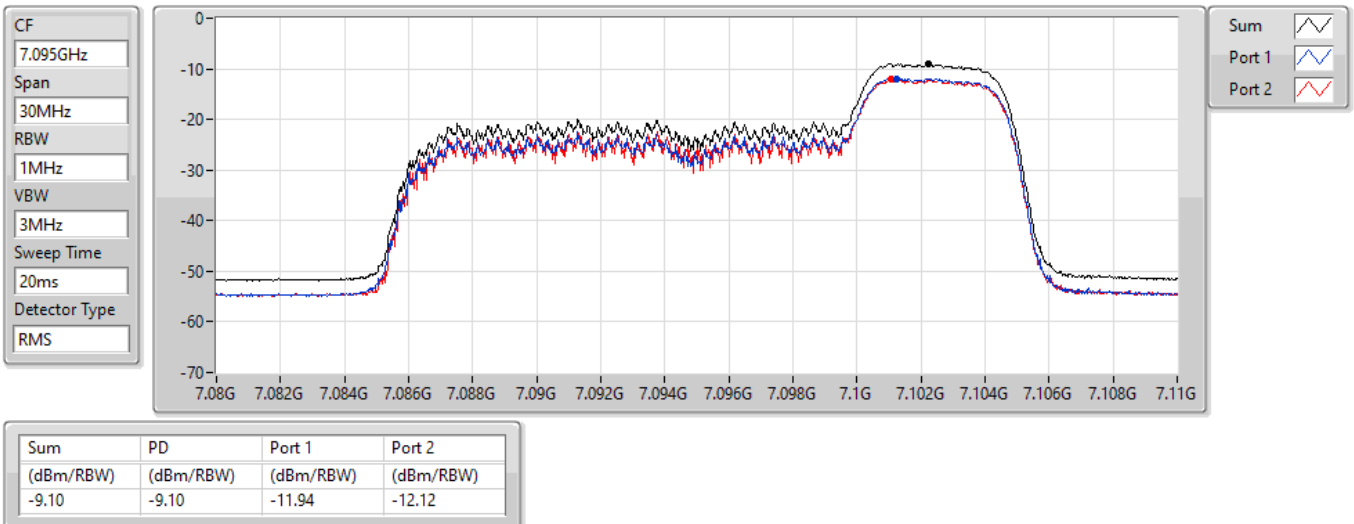


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

7095MHz

21/06/2022

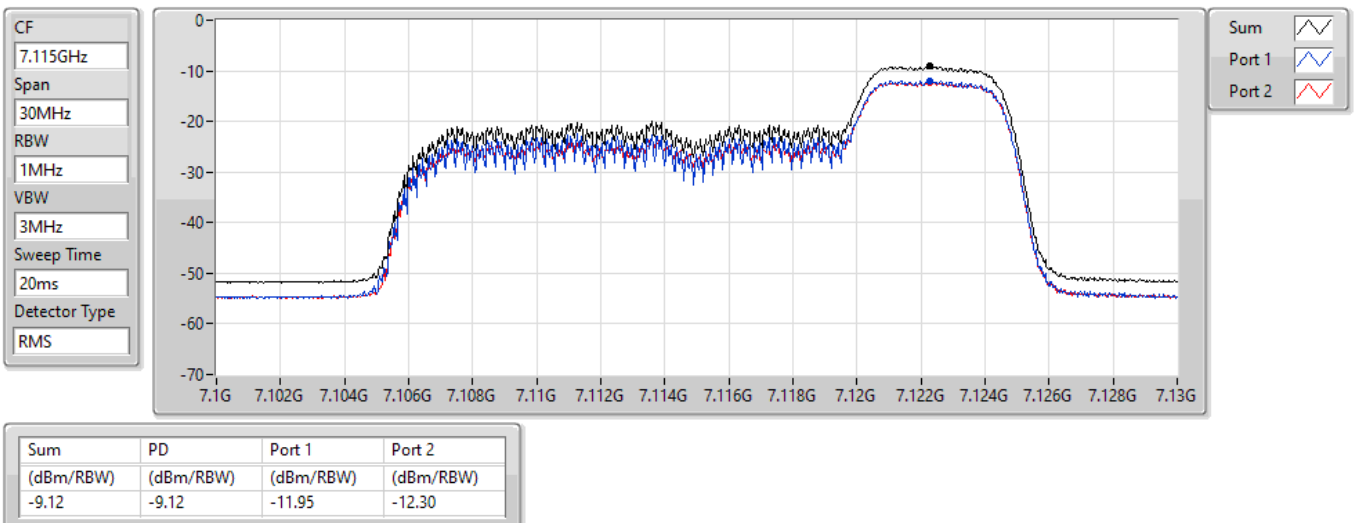


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

7115MHz

21/06/2022





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

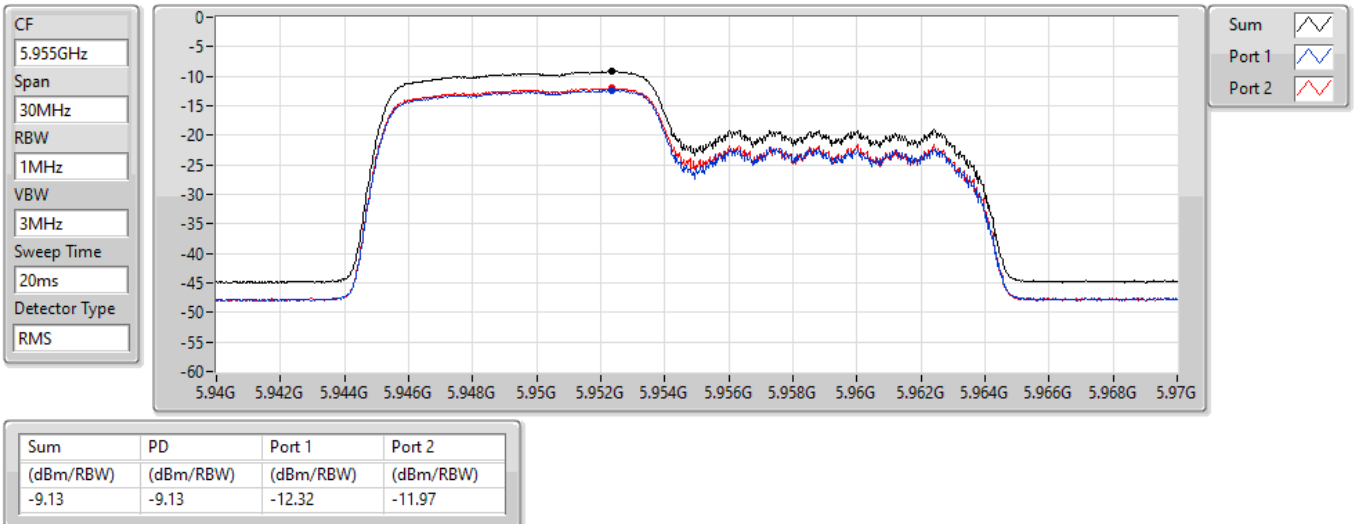
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

5955MHz

21/06/2022

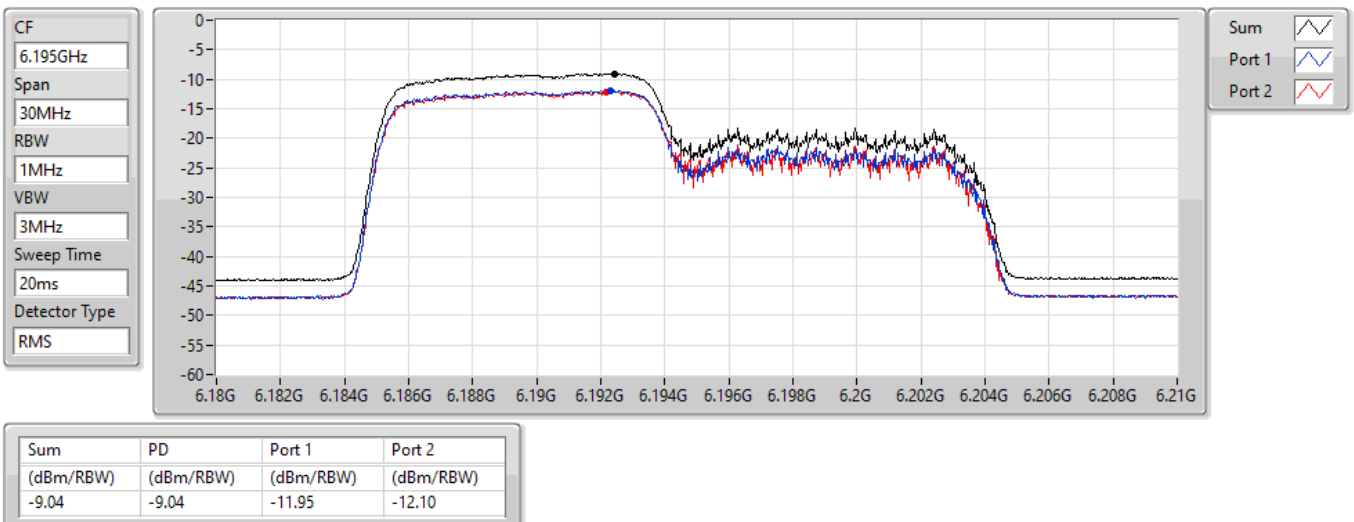


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6195MHz

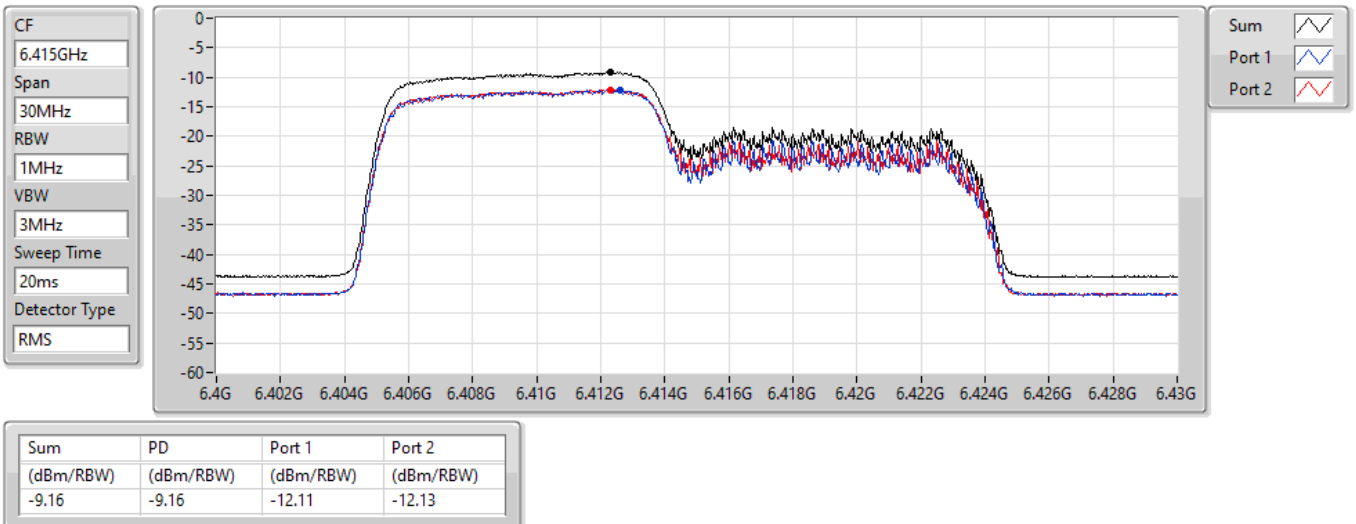
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802.11ax HEW20_Nss1,(MCS0)_2TX

6415MHz

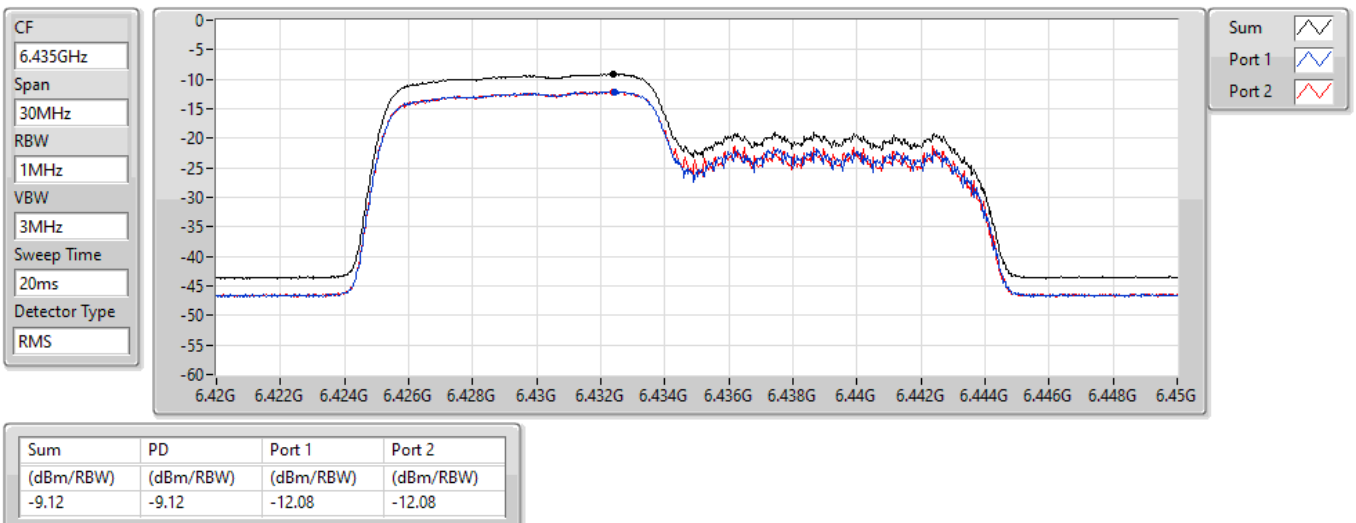
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802.11ax HEW20_Nss1,(MCS0)_2TX

6435MHz

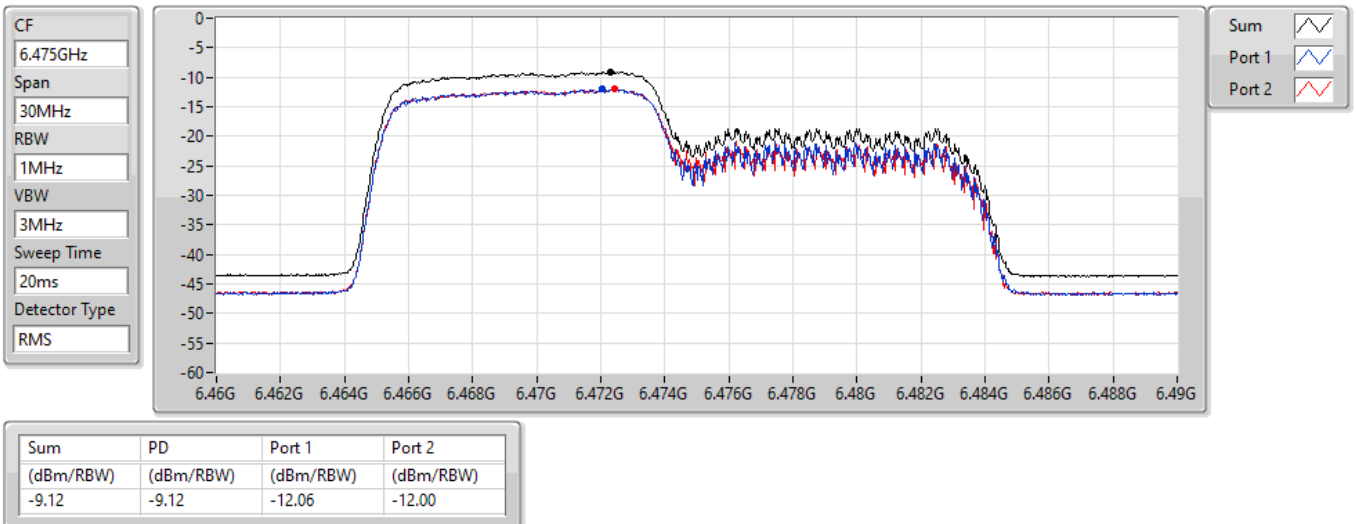
21/06/2022



802.11ax HEW20_Nss1,(MCS0)_2TX

6475MHz

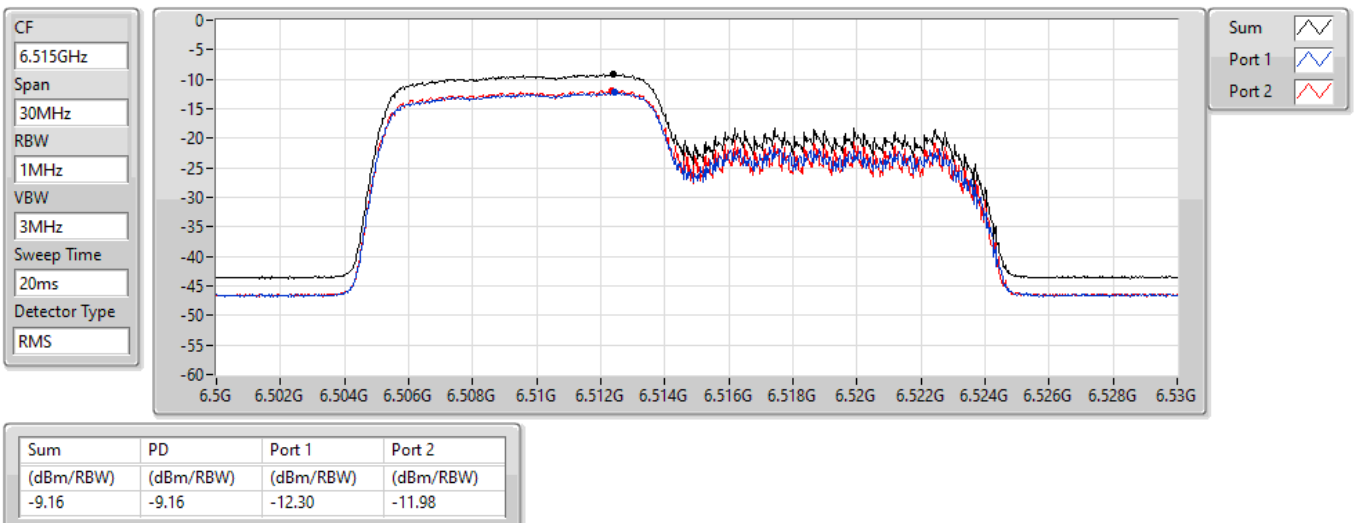
21/06/2022



802.11ax HEW20_Nss1,(MCS0)_2TX

6515MHz

21/06/2022

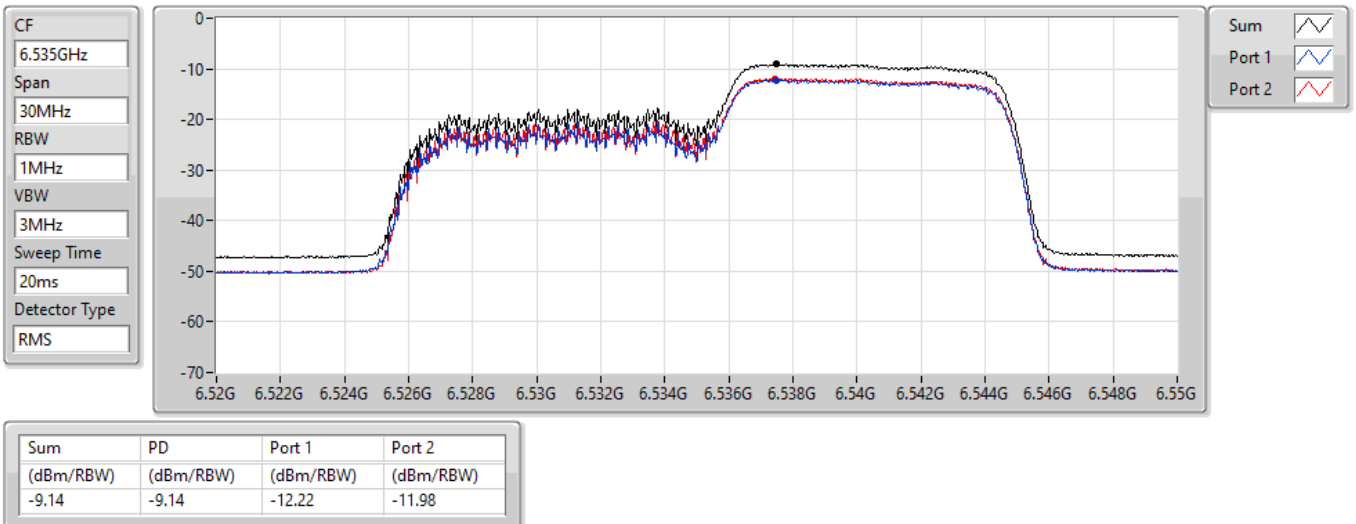


802.11ax HEW20_Nss1,(MCS0)_2TX

6535MHz

PSD

21/06/2022

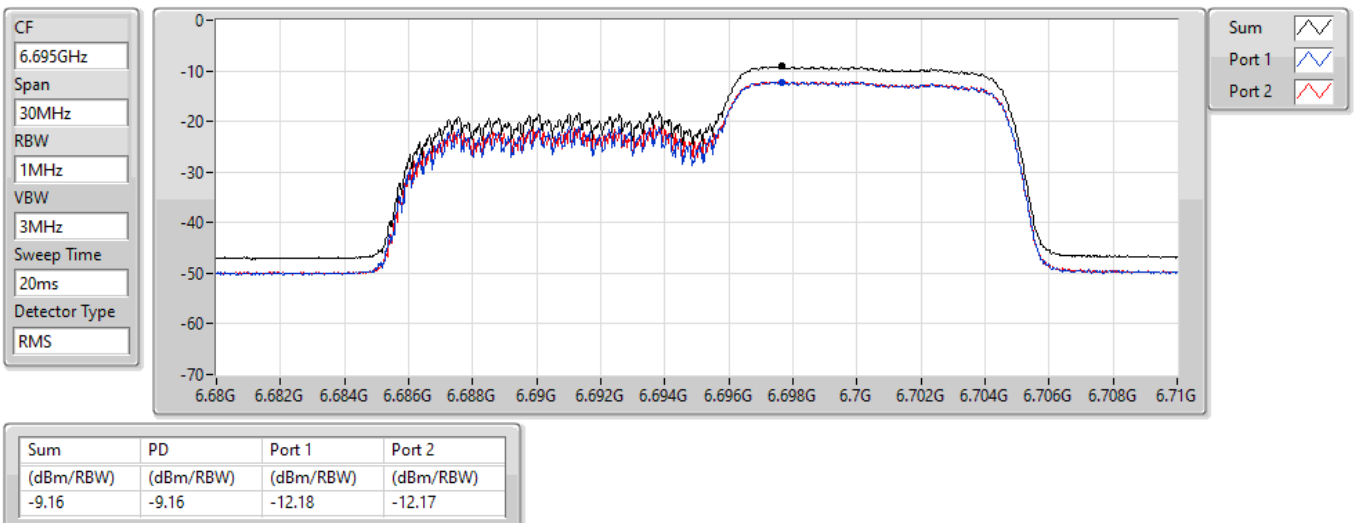


802.11ax HEW20_Nss1,(MCS0)_2TX

6695MHz

PSD

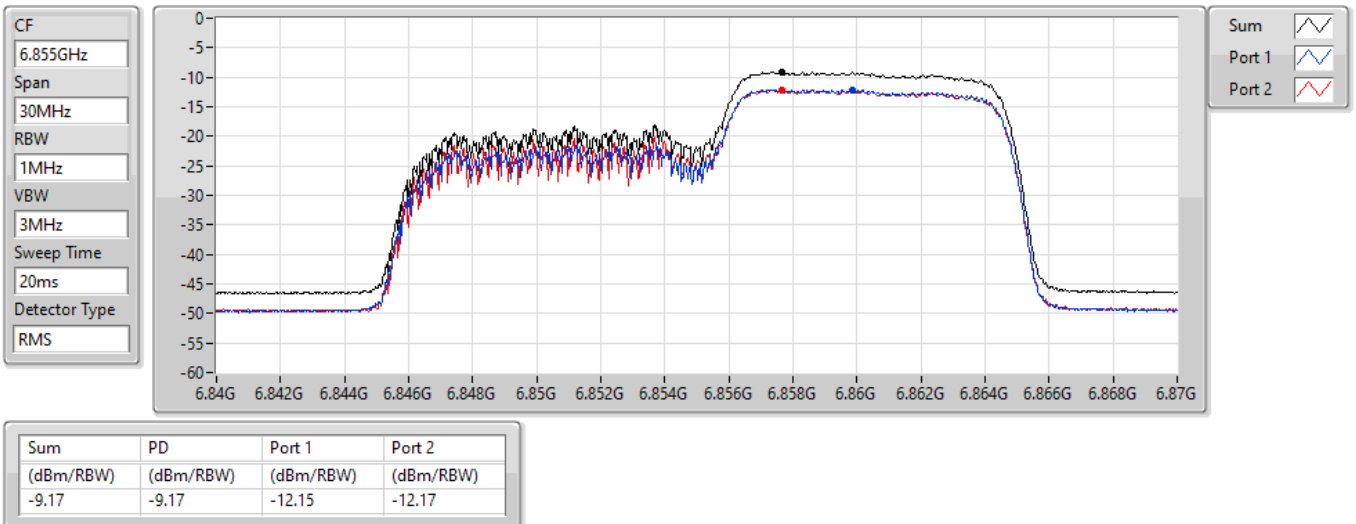
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802.11ax HEW20_Nss1,(MCS0)_2TX

6855MHz

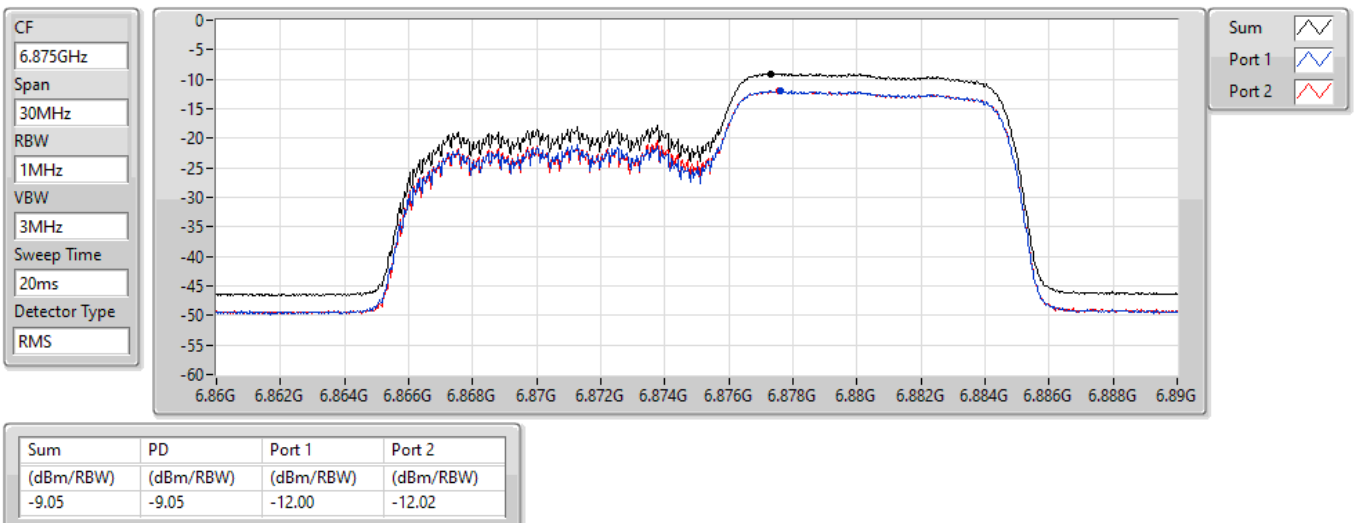
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802.11ax HEW20_Nss1,(MCS0)_2TX

6875MHz Straddle 6.525-6.875GHz

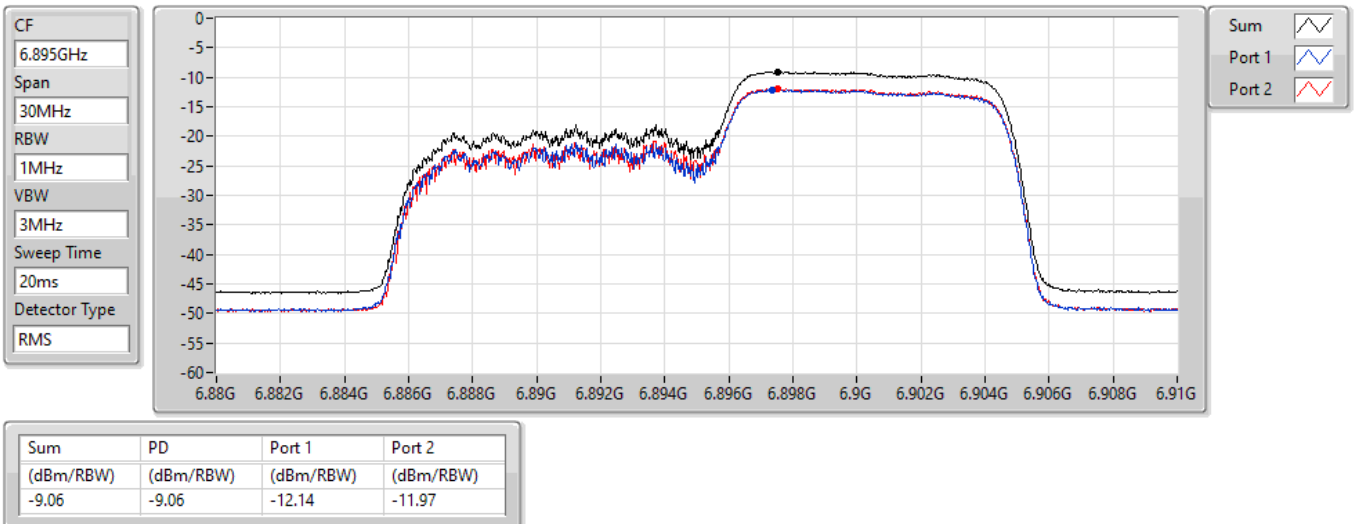
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802.11ax HEW20_Nss1,(MCS0)_2TX

6895MHz

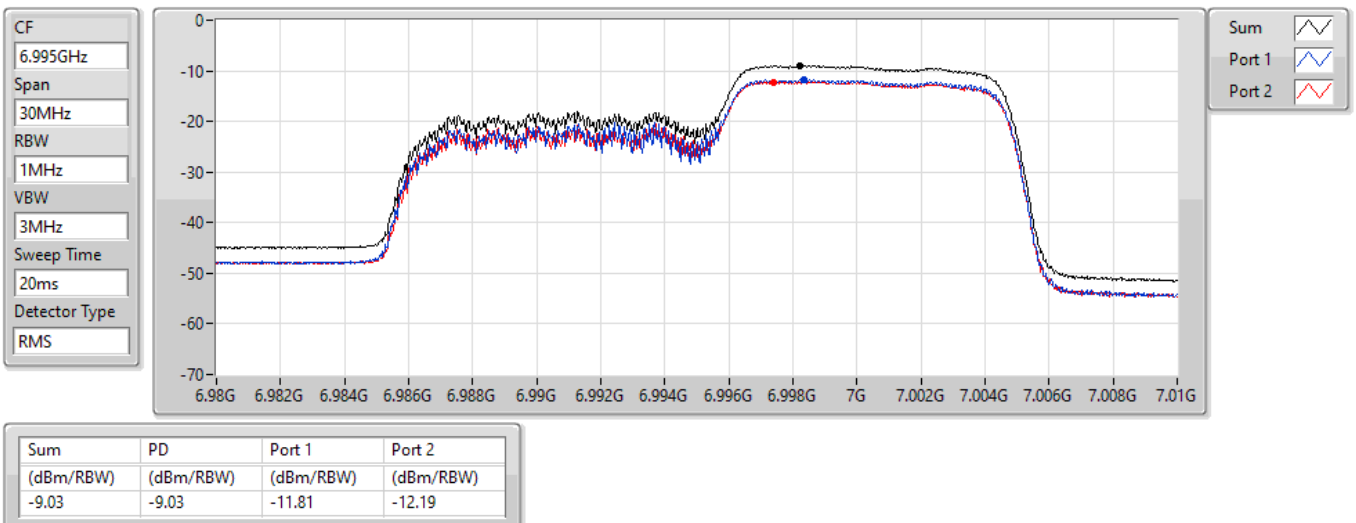
21/06/2022



802.11ax HEW20_Nss1,(MCS0)_2TX

6995MHz

21/06/2022

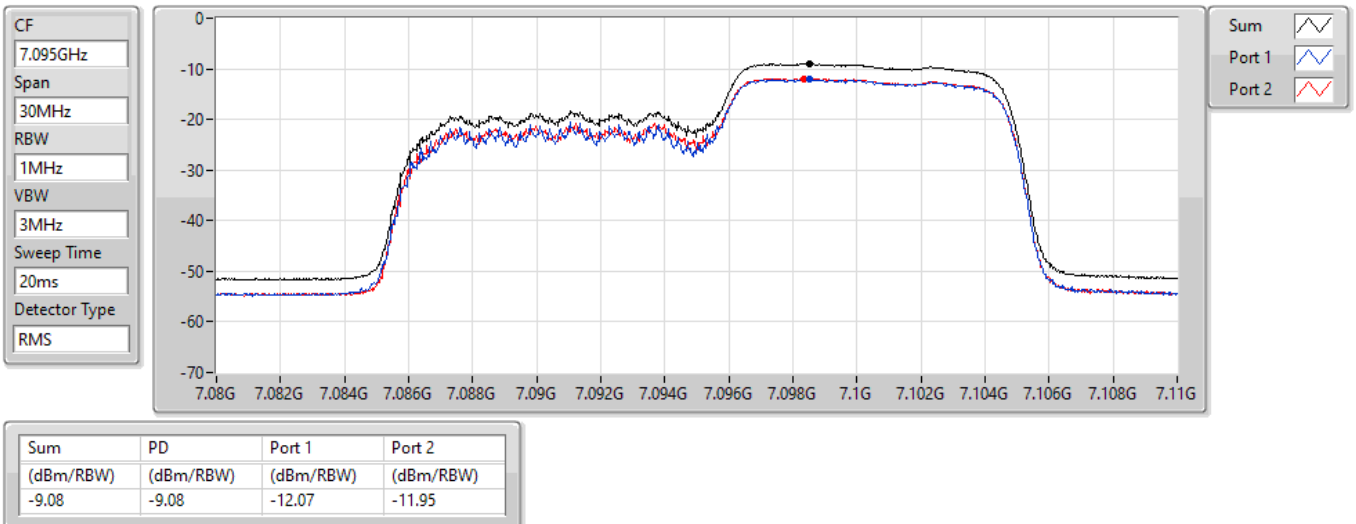


802.11ax HEW20_Nss1,(MCS0)_2TX

7095MHz

PSD

21/06/2022

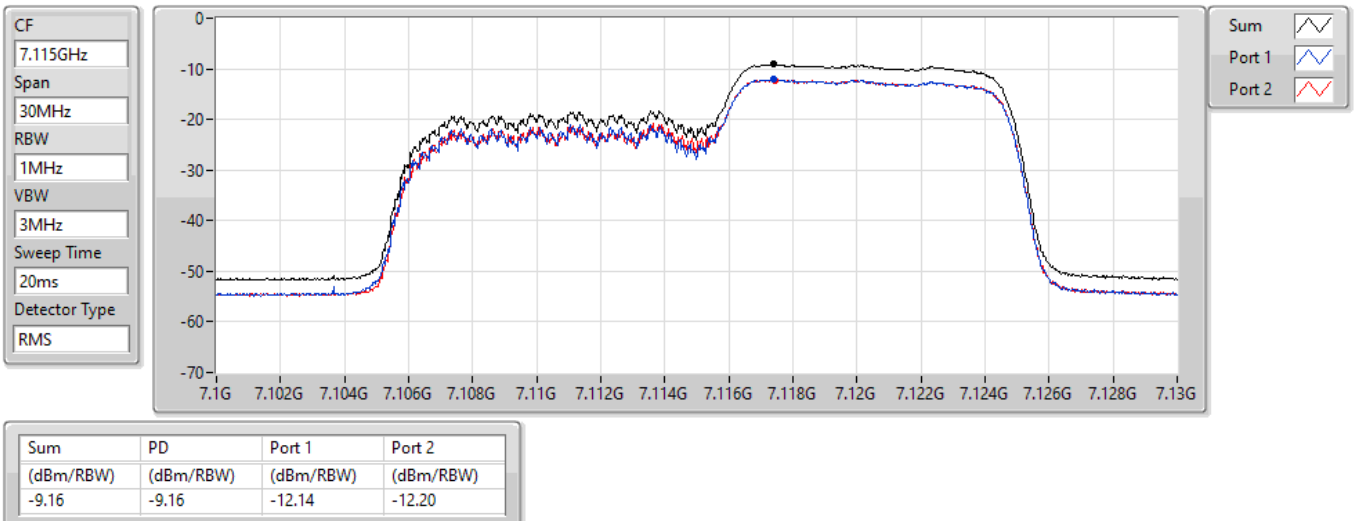


802.11ax HEW20_Nss1,(MCS0)_2TX

7115MHz

PSD

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;

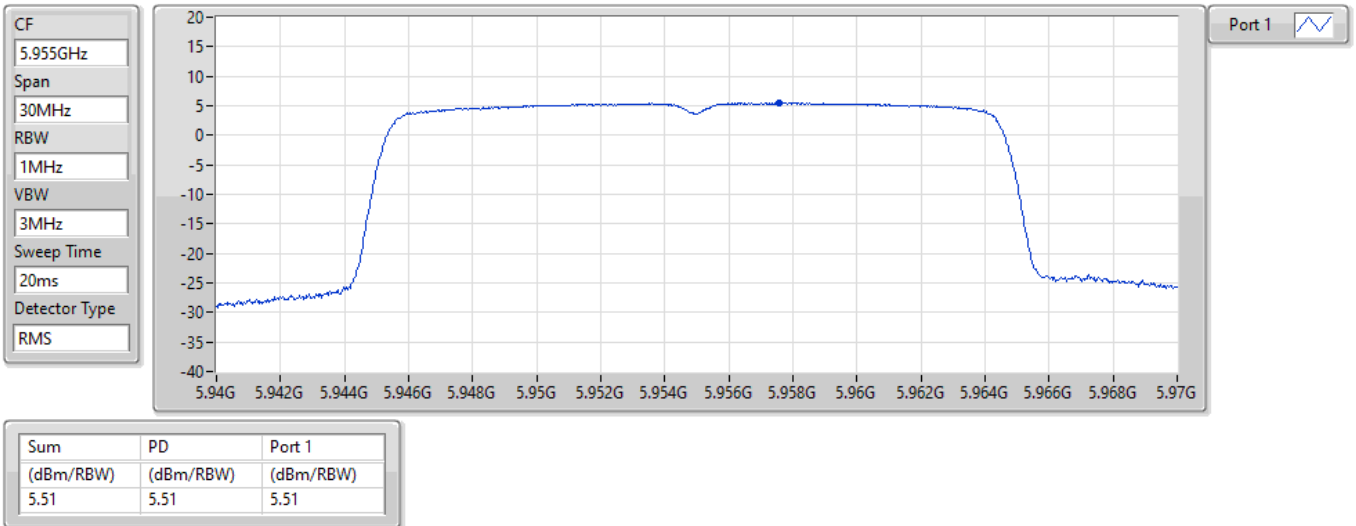
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

5955MHz

23/06/2022

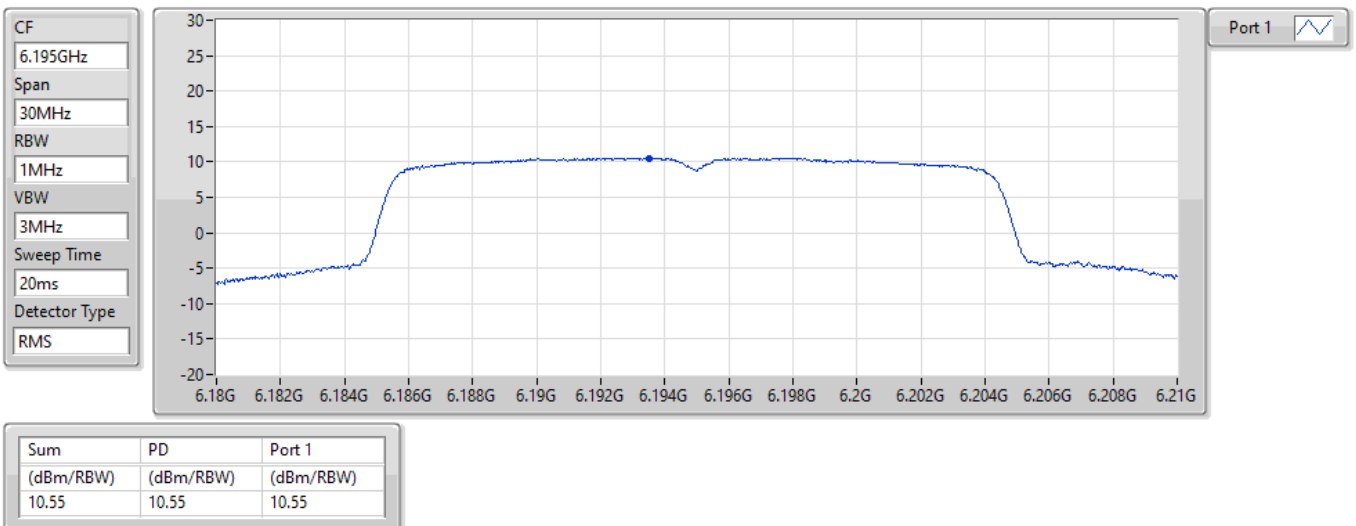


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6195MHz

18/06/2022

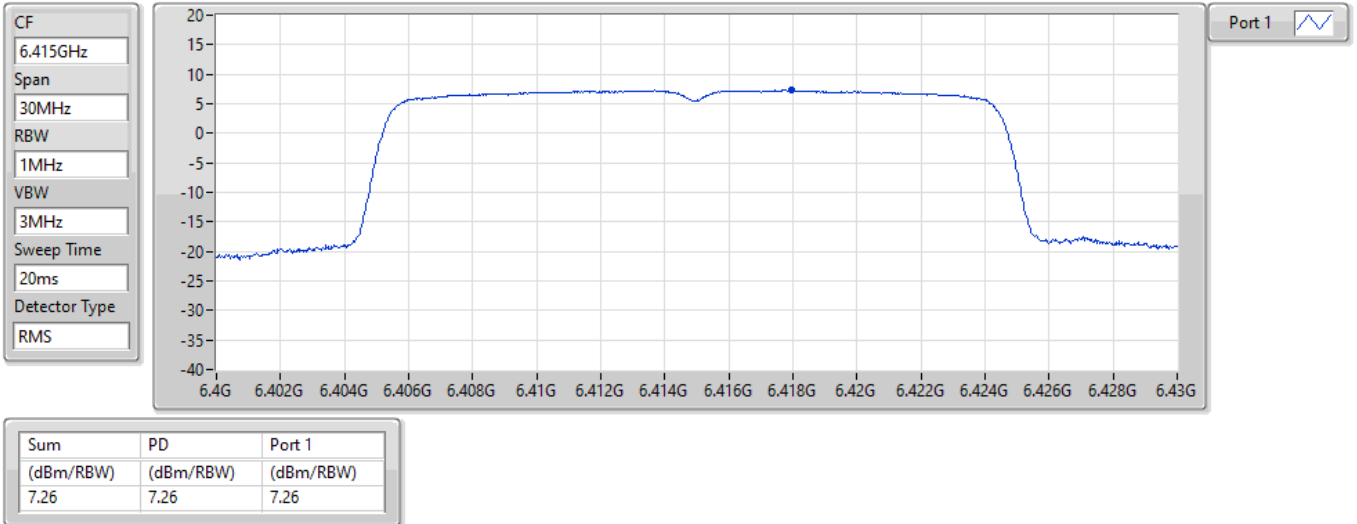


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6415MHz

18/06/2022

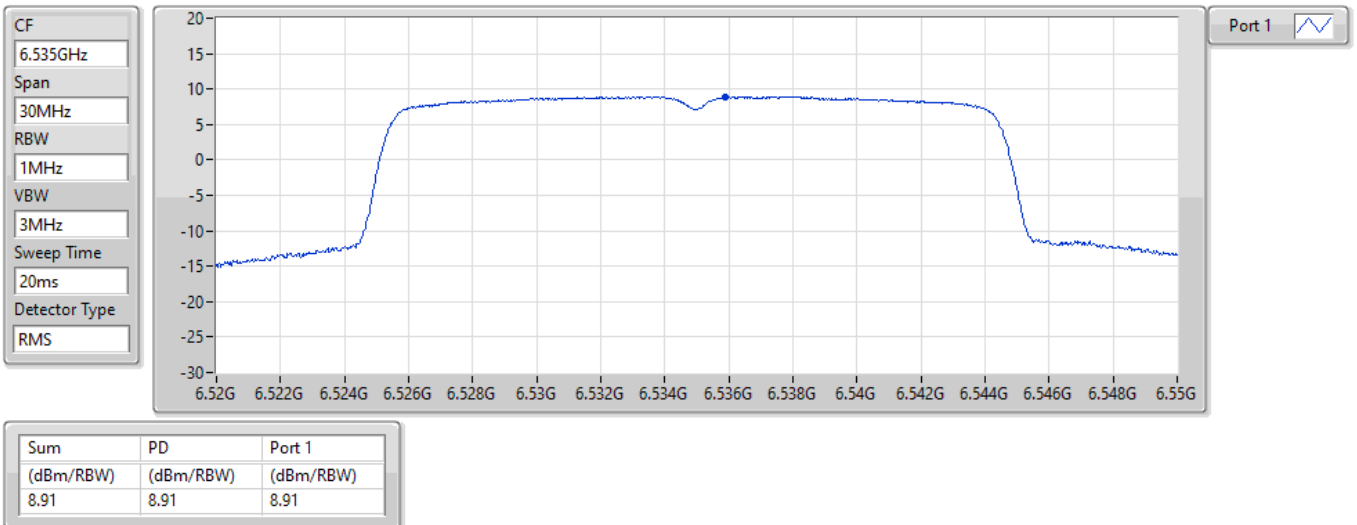


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6535MHz

18/06/2022

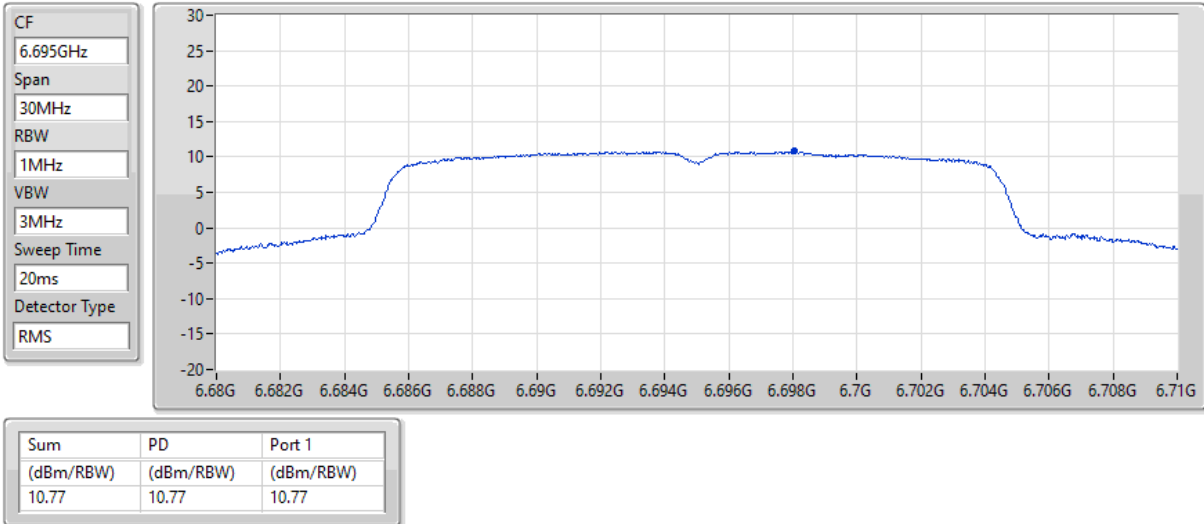


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6695MHz

18/06/2022

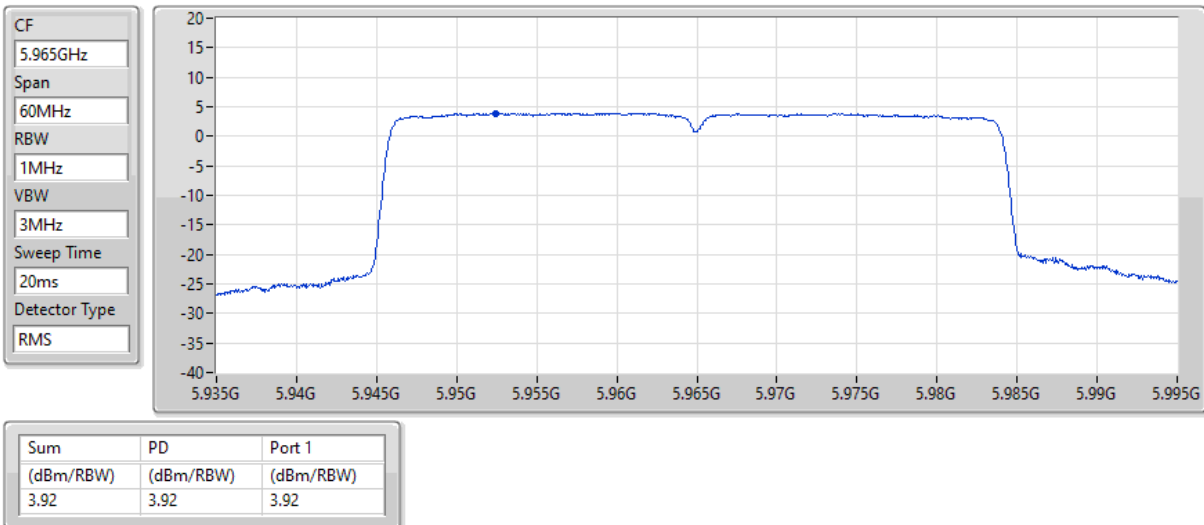


802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

5965MHz

23/06/2022

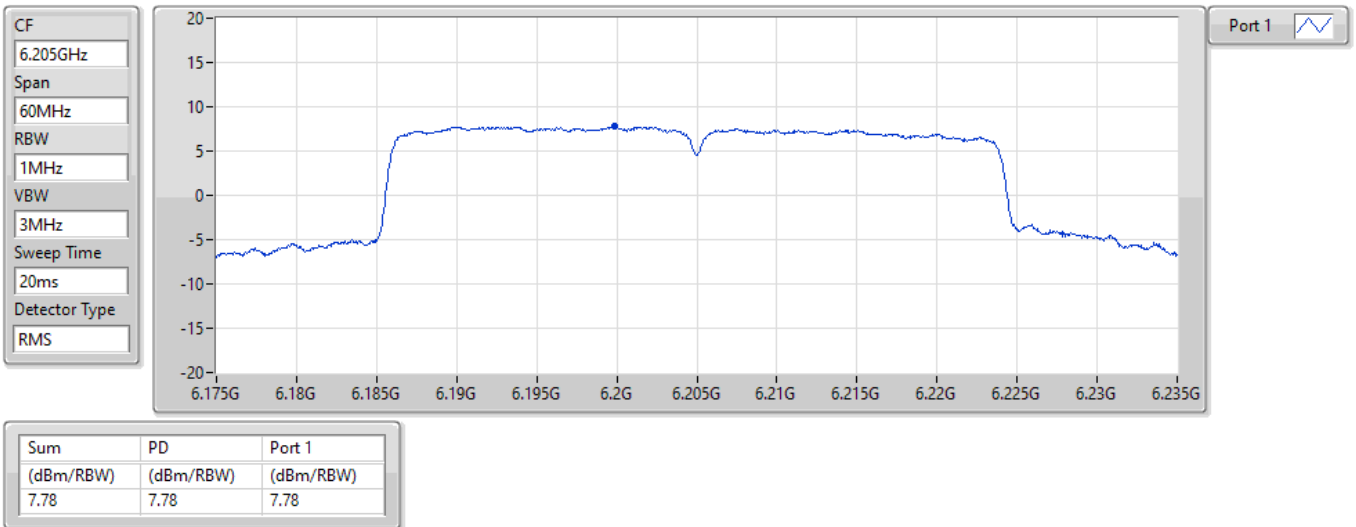


802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

6205MHz

18/06/2022

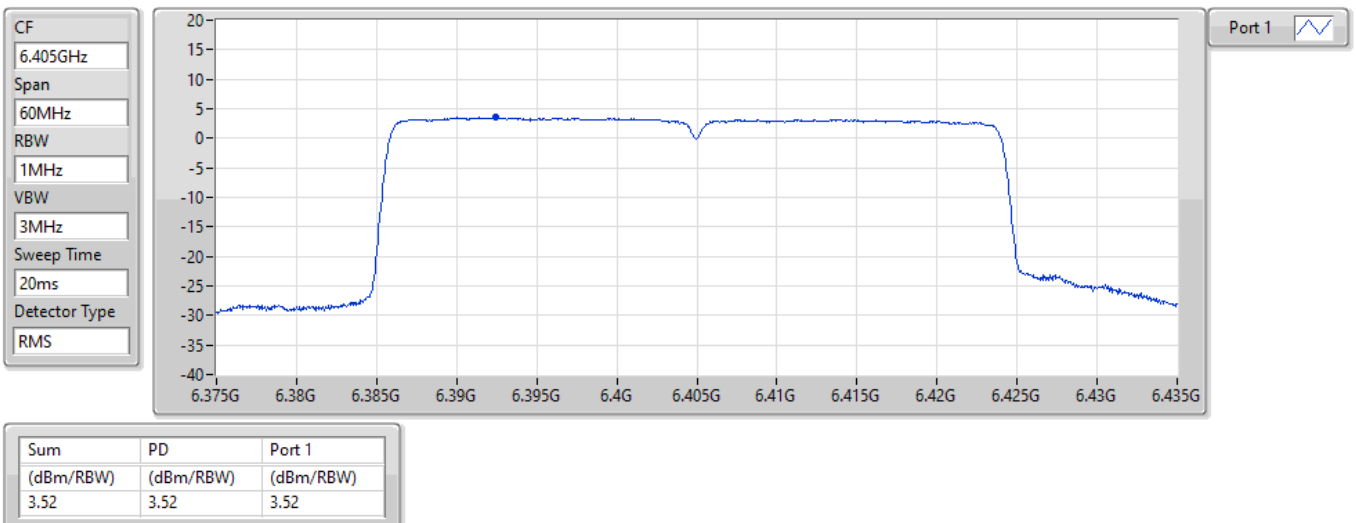


802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

6405MHz

18/06/2022

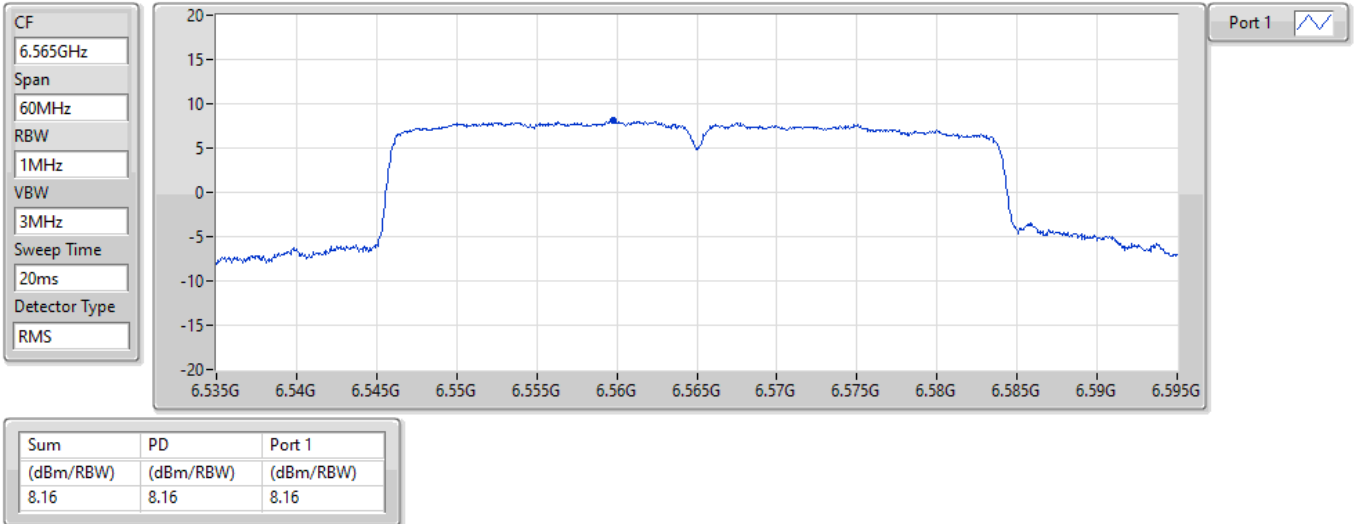


802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

6565MHz

18/06/2022

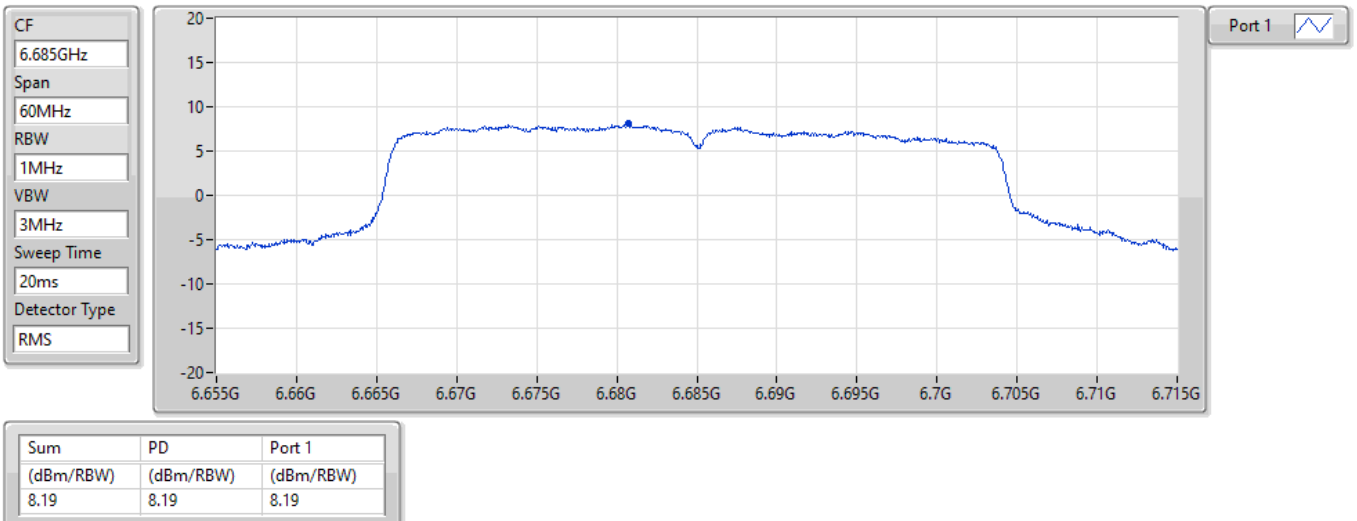


802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

6685MHz

18/06/2022



802.11ax HEW80_Nss1,(MCS0)_1TX

PSD

5985MHz

23/06/2022

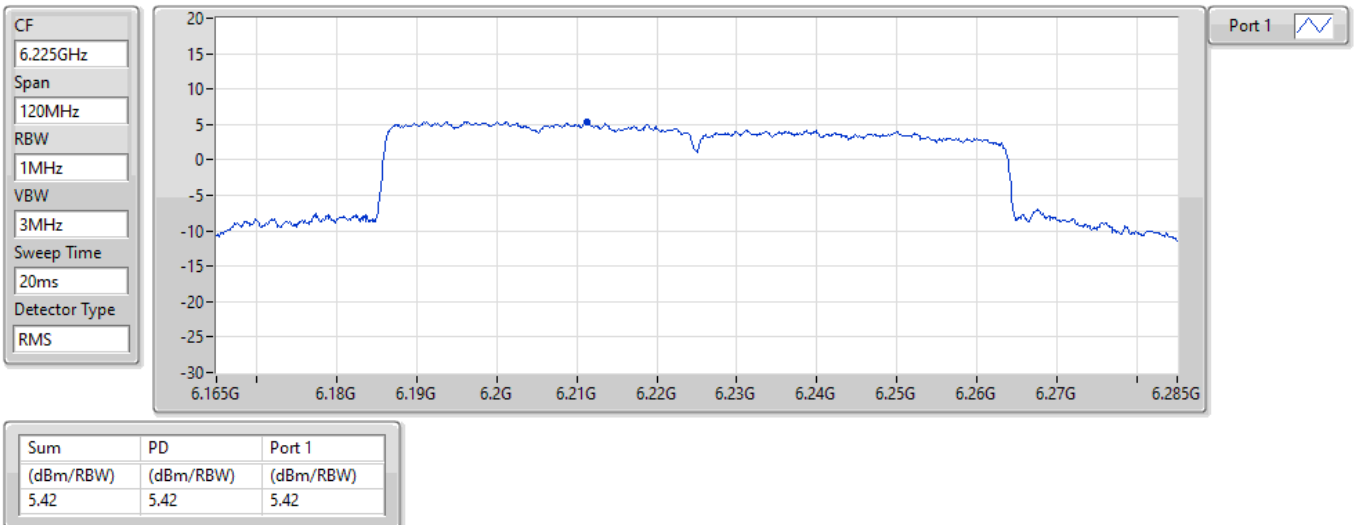


802.11ax HEW80_Nss1,(MCS0)_1TX

PSD

6225MHz

18/06/2022

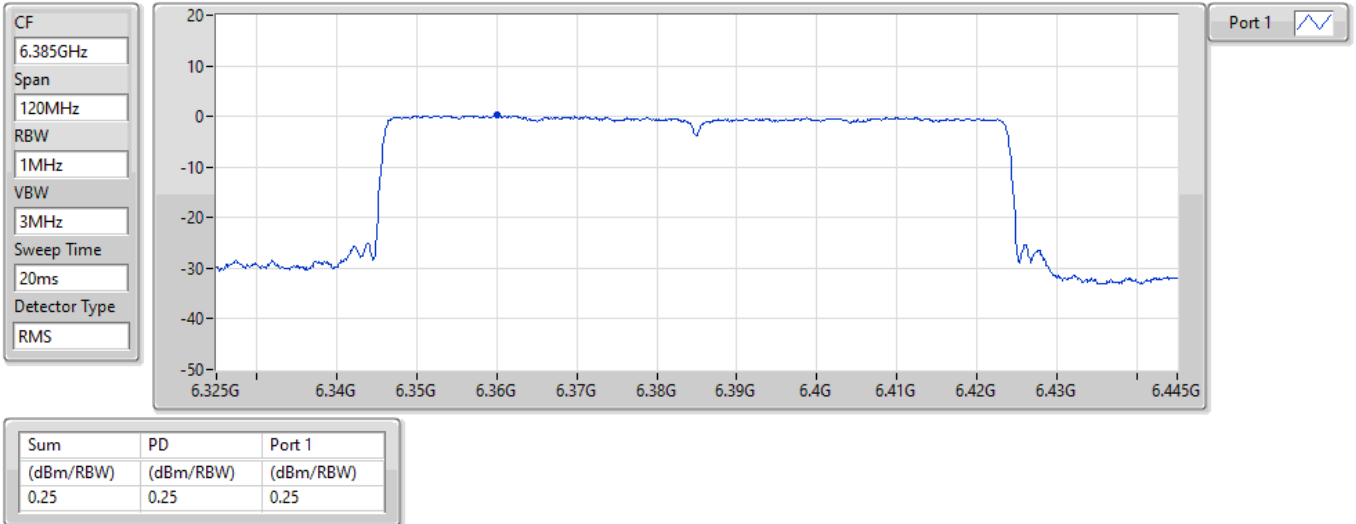


802.11ax HEW80_Nss1,(MCS0)_1TX

PSD

6385MHz

18/06/2022

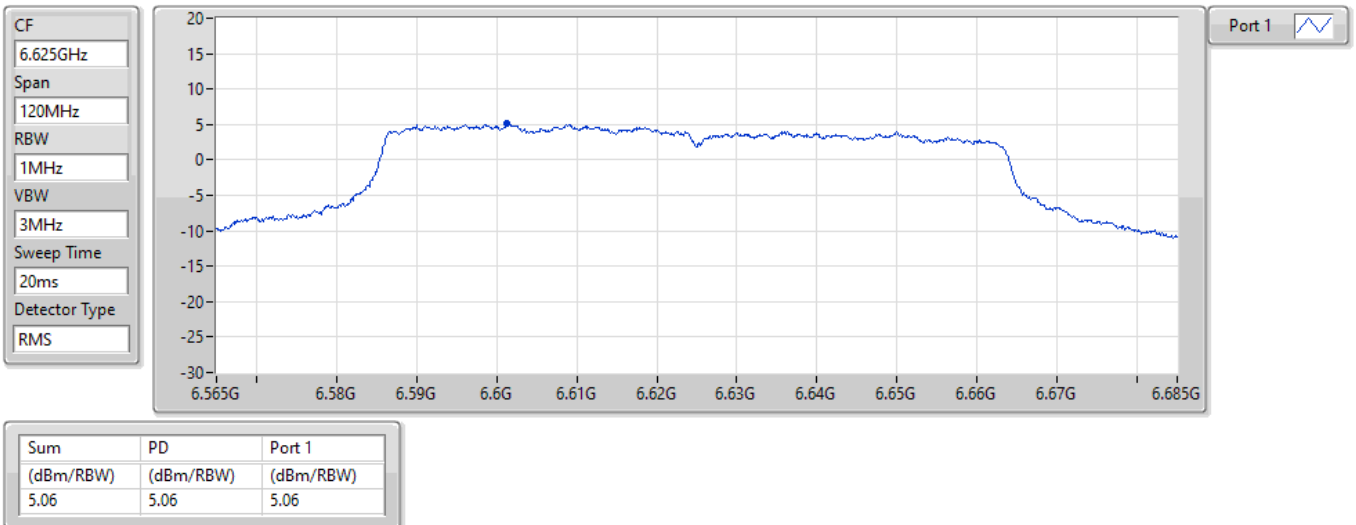


802.11ax HEW80_Nss1,(MCS0)_1TX

PSD

6625MHz

18/06/2022

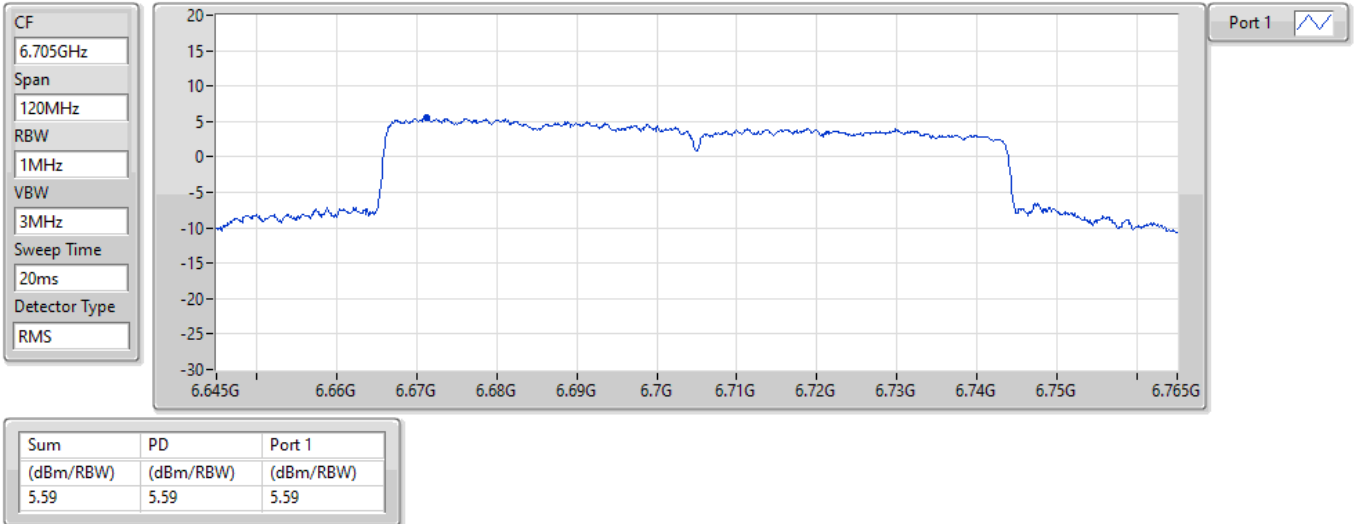


802.11ax HEW80_Nss1,(MCS0)_1TX

PSD

6705MHz

18/06/2022

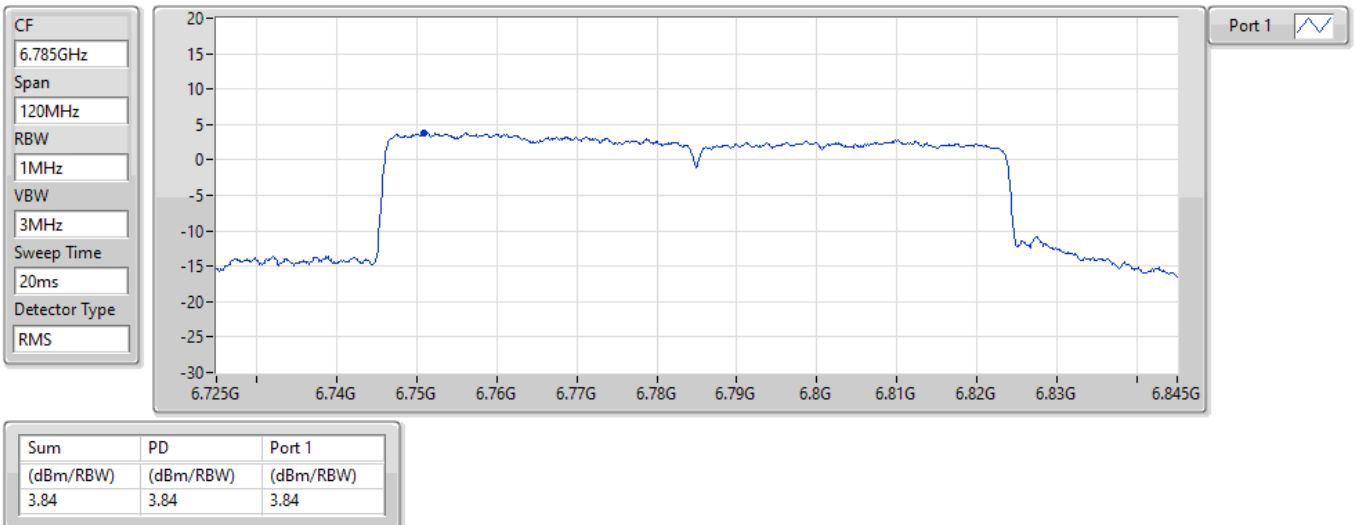


802.11ax HEW80_Nss1,(MCS0)_1TX

PSD

6785MHz

18/06/2022

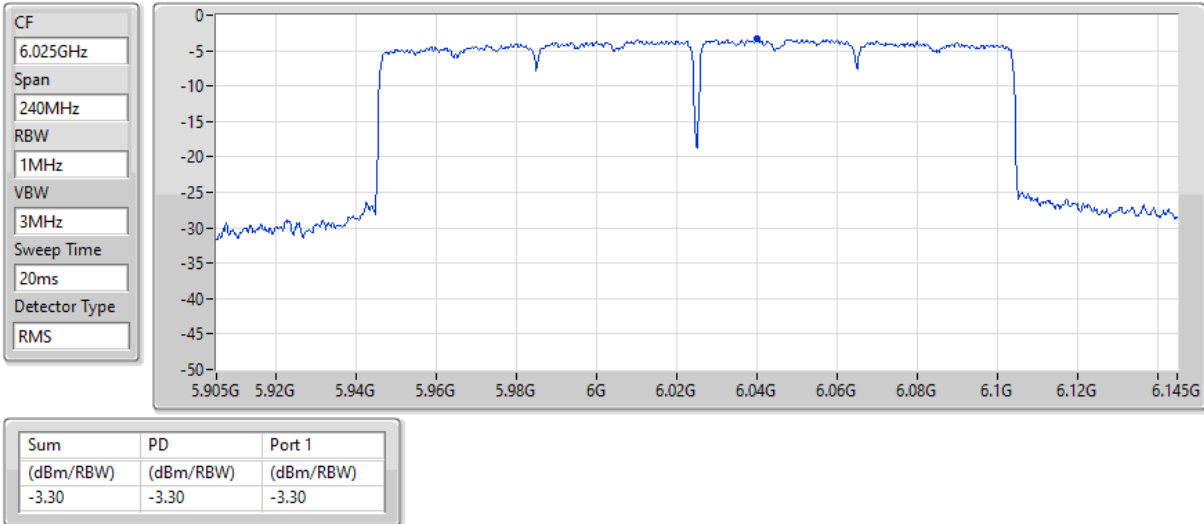


802.11ax HEW160_Nss1,(MCS0)_1TX

PSD

6025MHz

23/06/2022

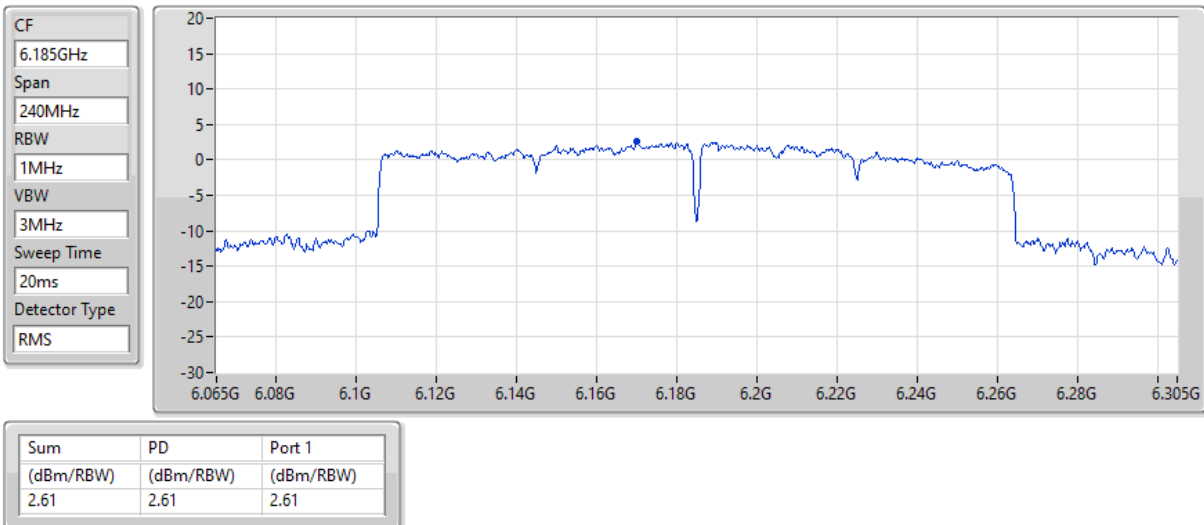


802.11ax HEW160_Nss1,(MCS0)_1TX

PSD

6185MHz

18/06/2022

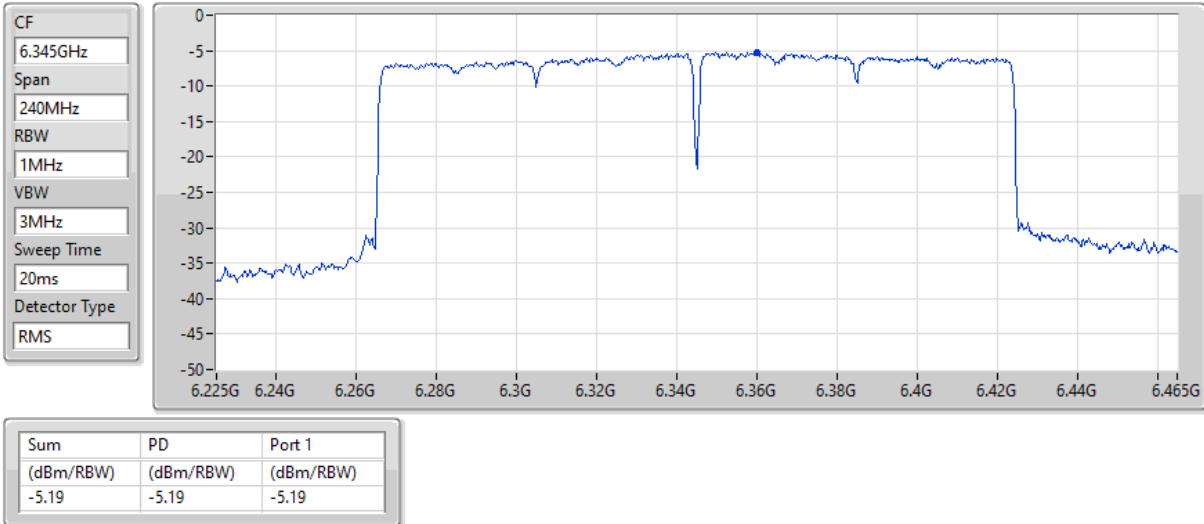


802.11ax HEW160_Nss1,(MCS0)_1TX

PSD

6345MHz

18/06/2022

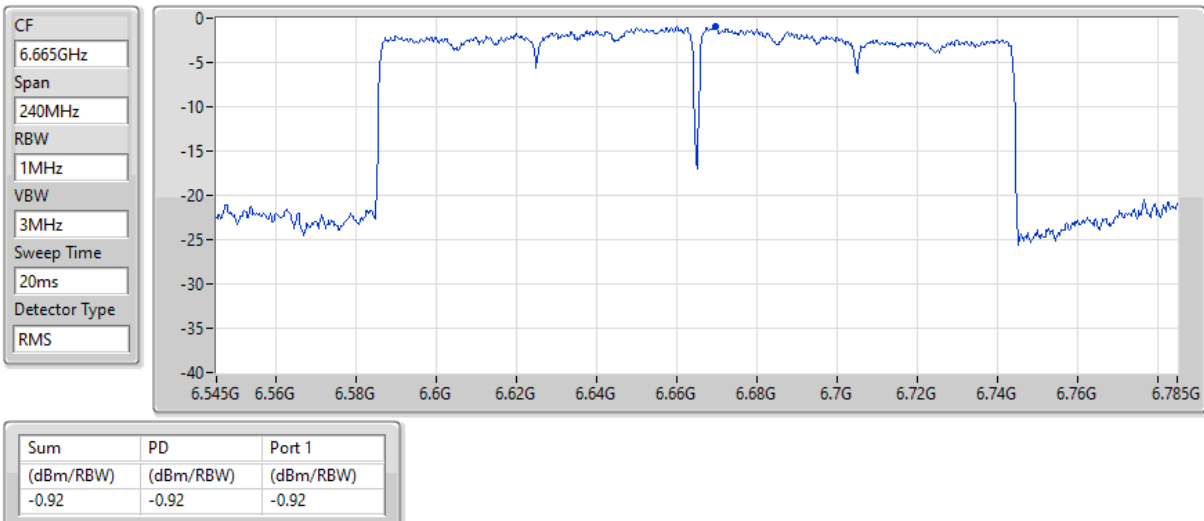


802.11ax HEW160_Nss1,(MCS0)_1TX

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;

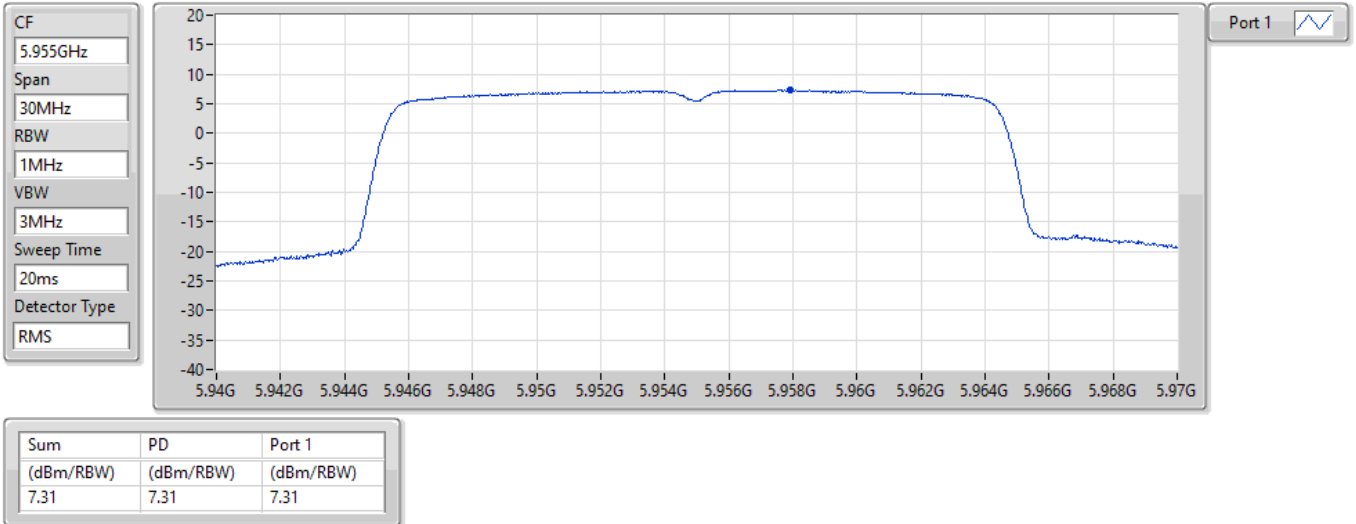
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

5955MHz

25/06/2022

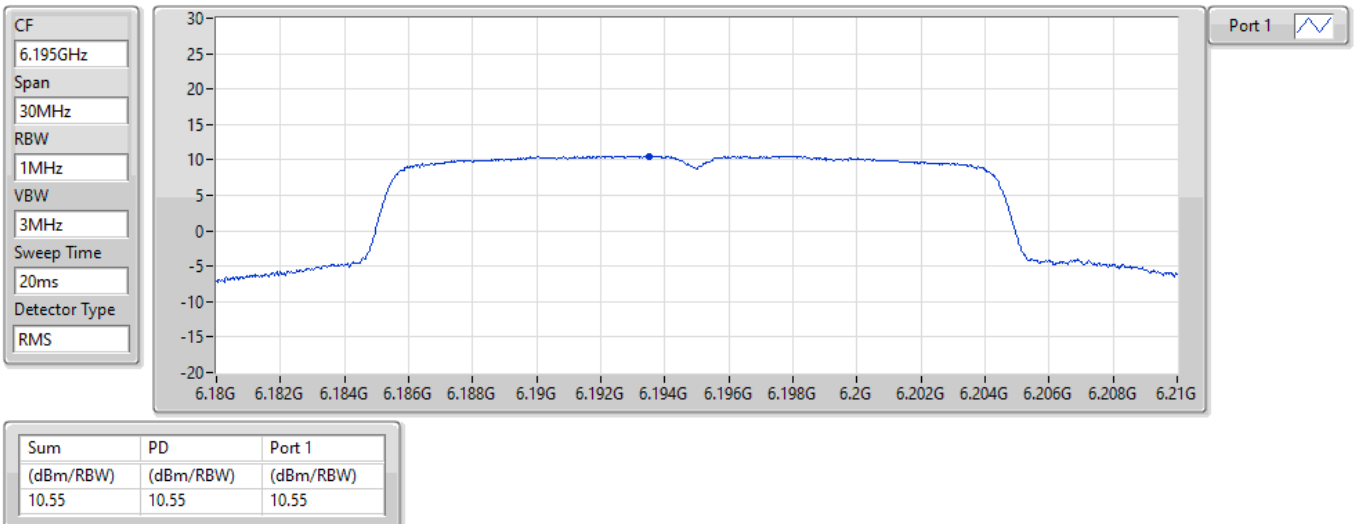


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6195MHz

18/06/2022

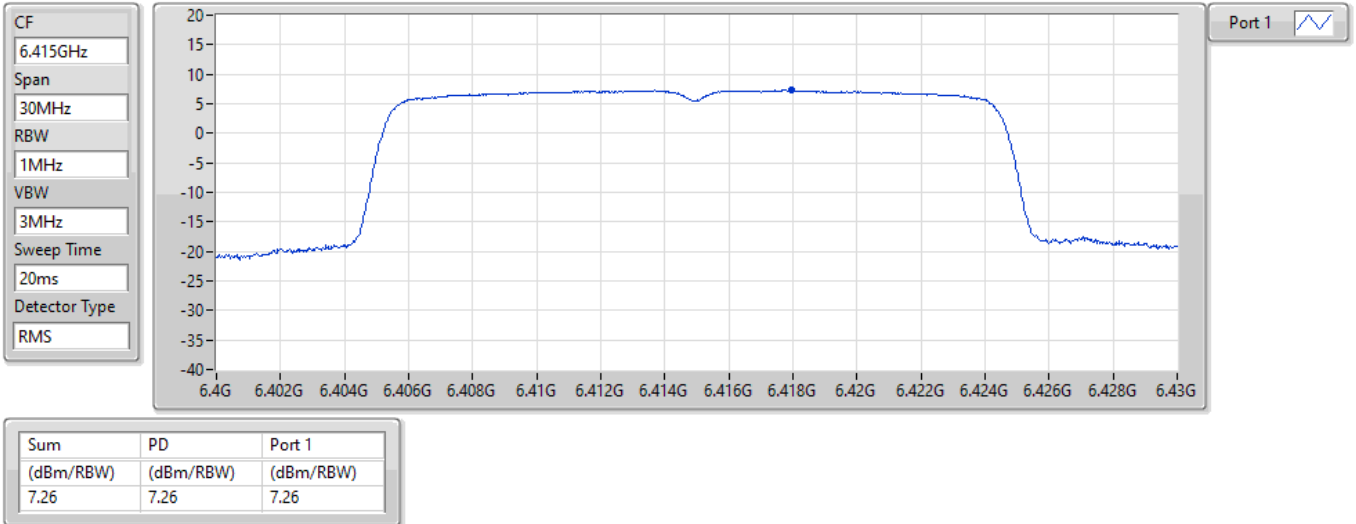


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6415MHz

18/06/2022

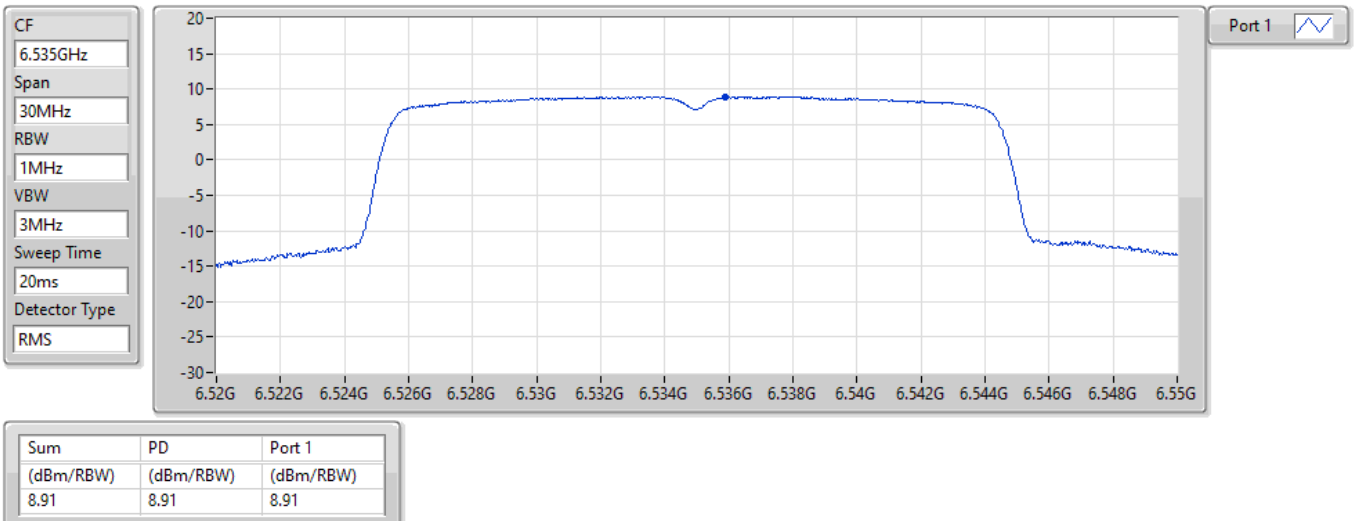


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6535MHz

18/06/2022

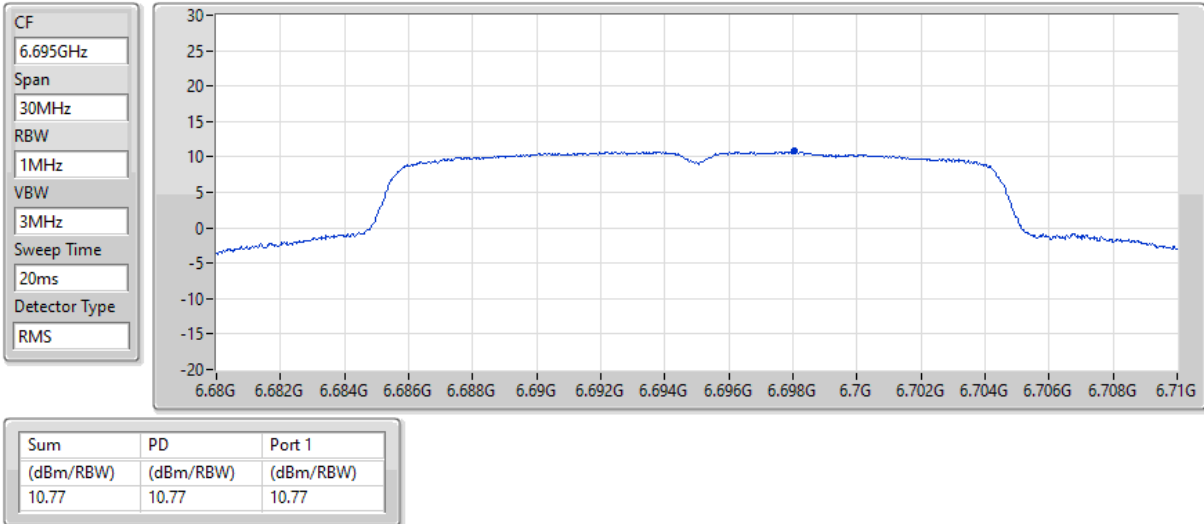


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6695MHz

18/06/2022

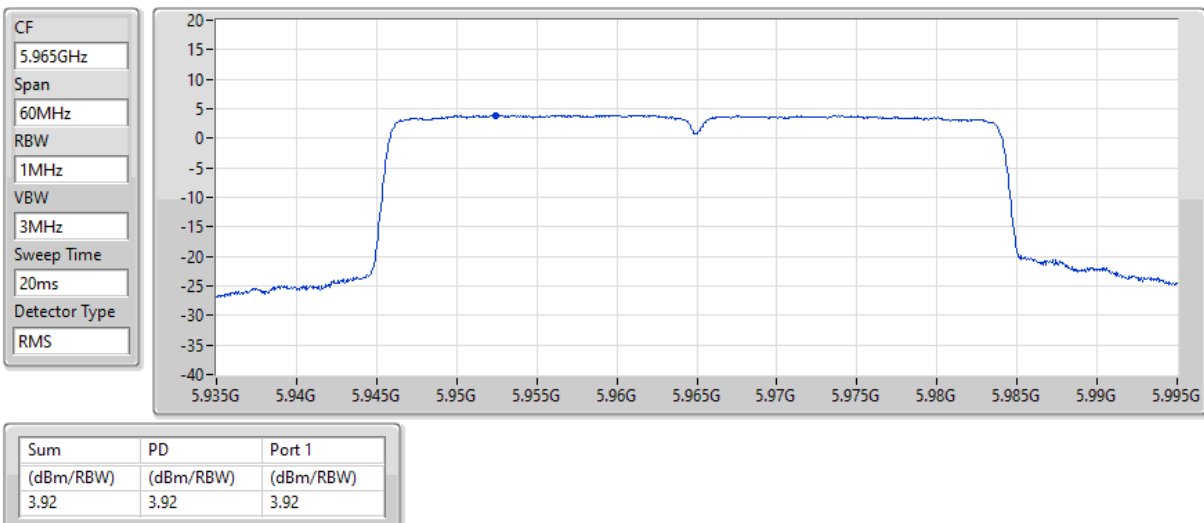


802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

5965MHz

23/06/2022

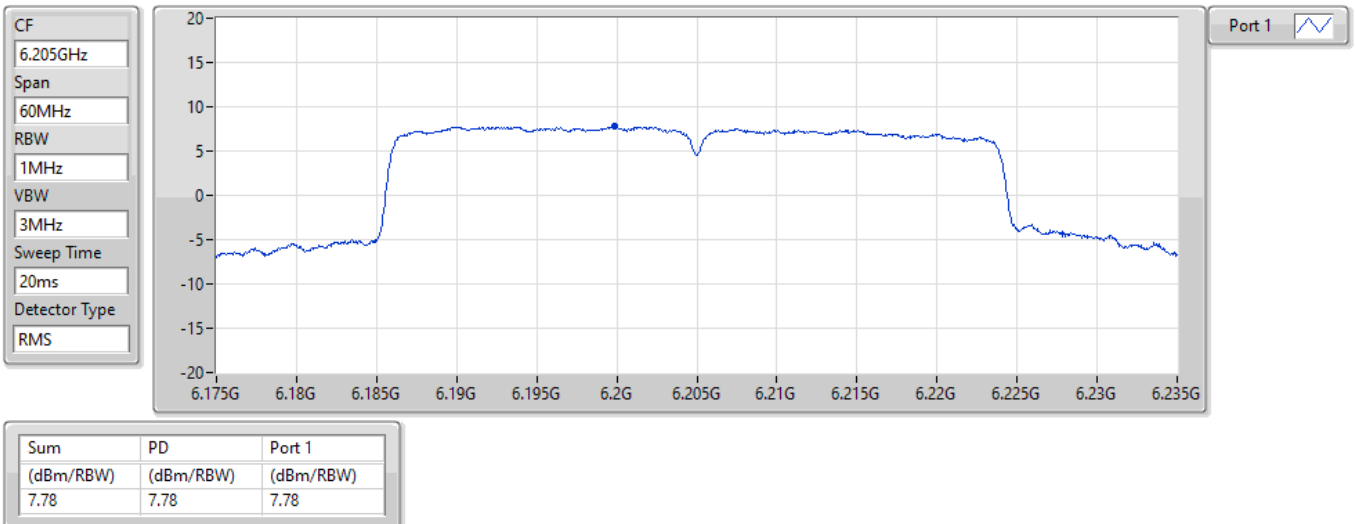


802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

6205MHz

18/06/2022

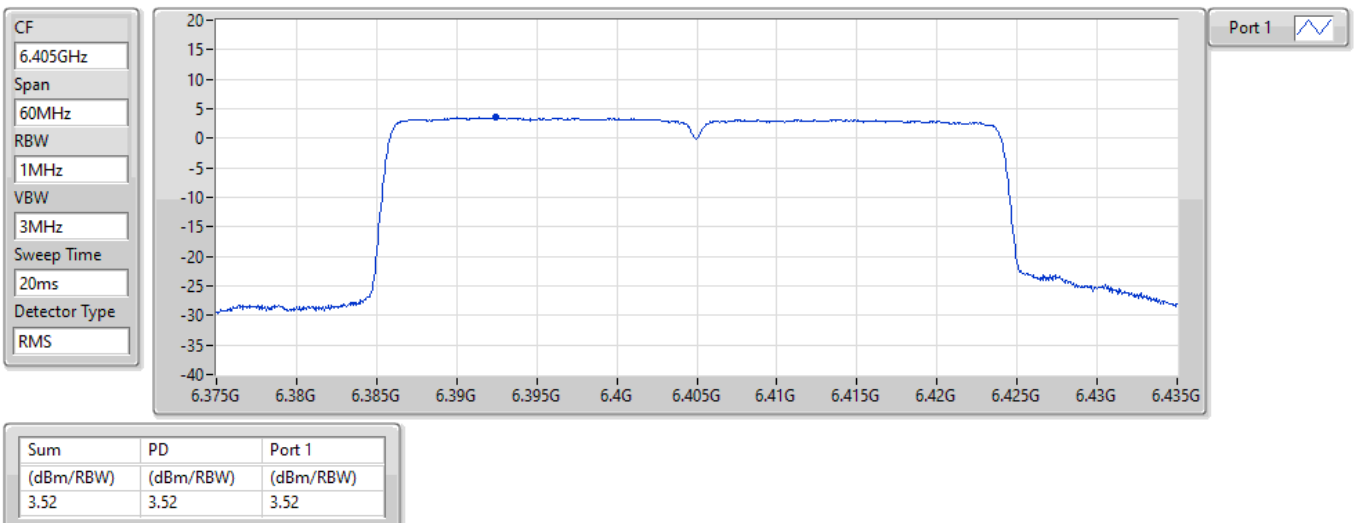


802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

6405MHz

18/06/2022

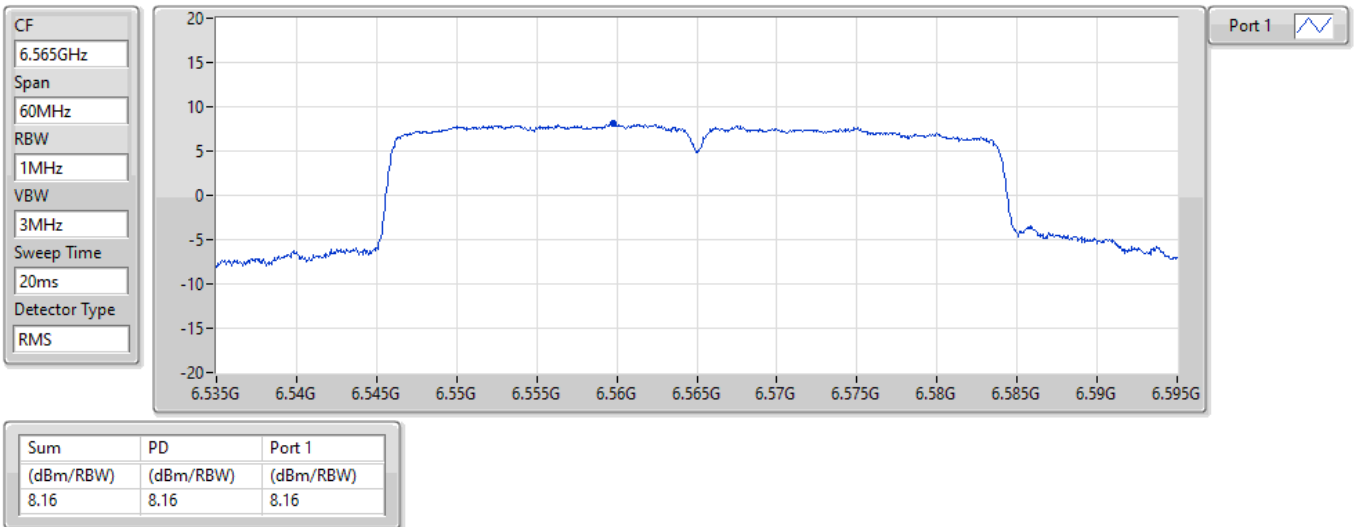


802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

6565MHz

18/06/2022

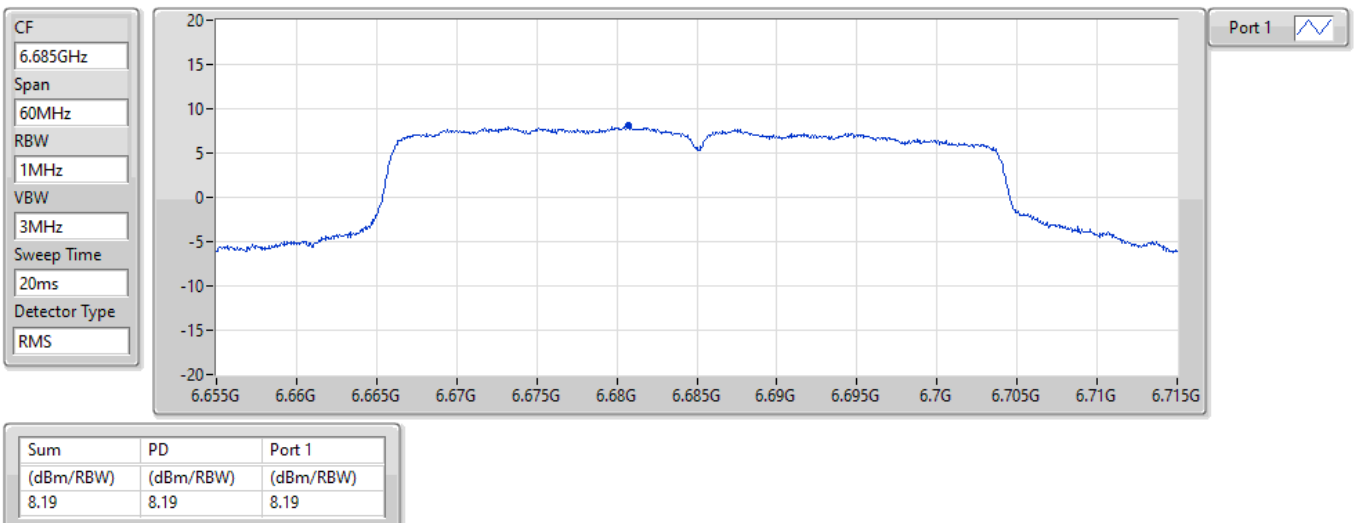


802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

6685MHz

18/06/2022



802.11ax HEW80_Nss1,(MCS0)_1TX

PSD

5985MHz

23/06/2022

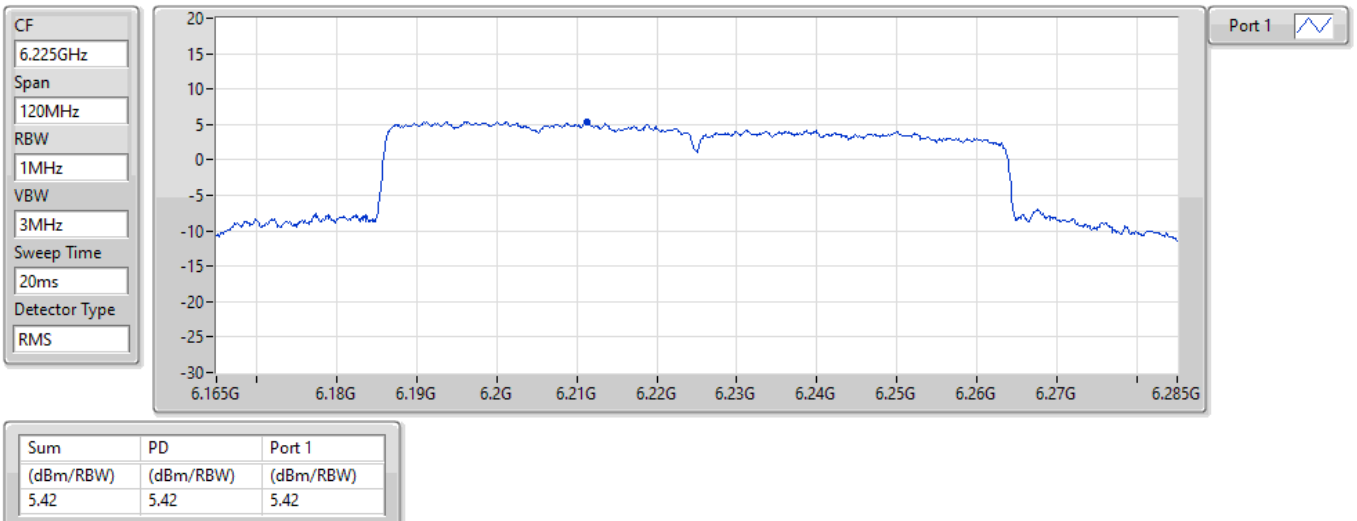


802.11ax HEW80_Nss1,(MCS0)_1TX

PSD

6225MHz

18/06/2022

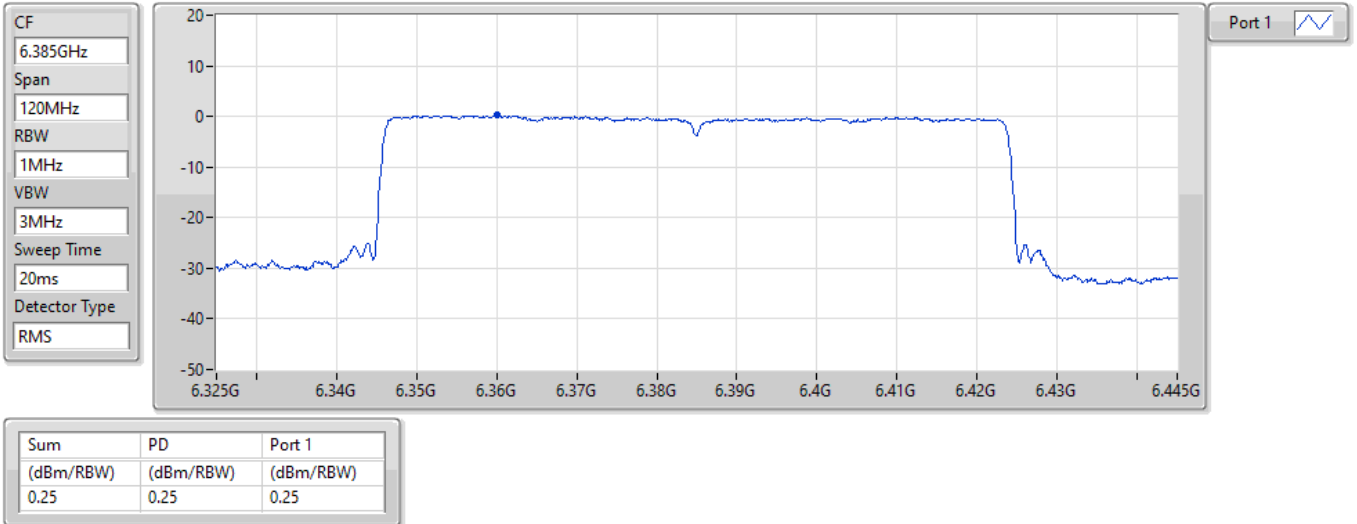


802.11ax HEW80_Nss1,(MCS0)_1TX

PSD

6385MHz

18/06/2022

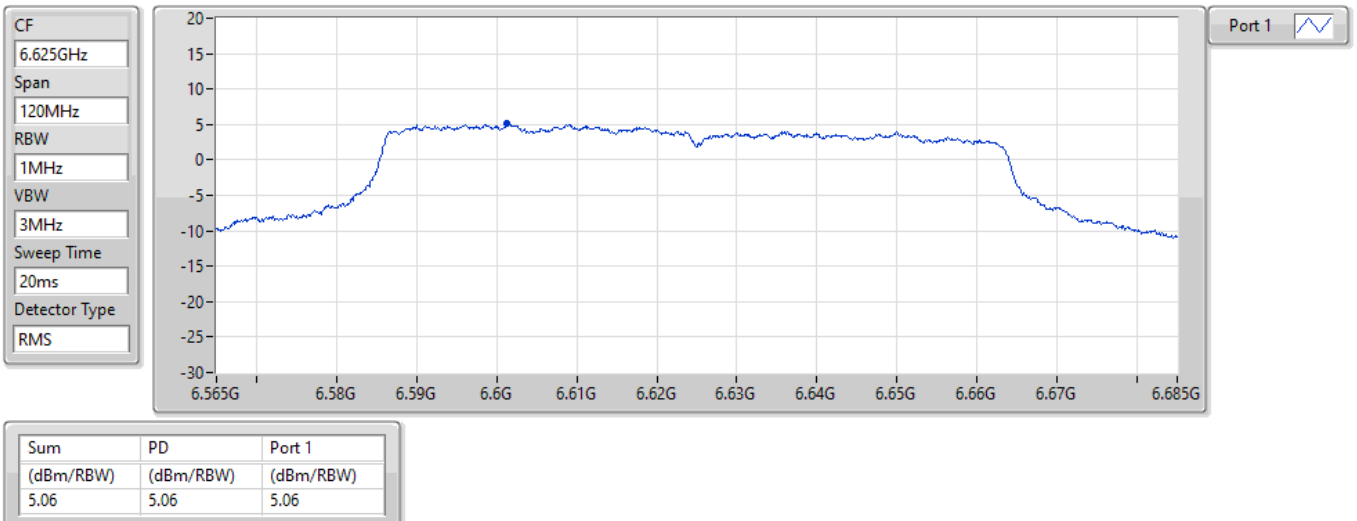


802.11ax HEW80_Nss1,(MCS0)_1TX

PSD

6625MHz

18/06/2022

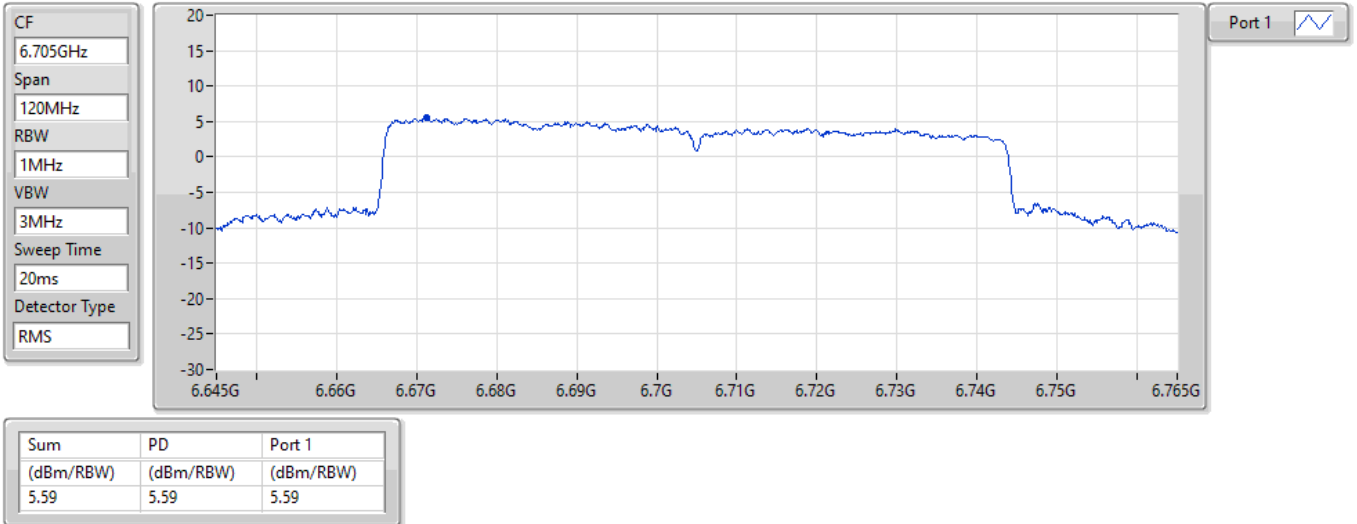


802.11ax HEW80_Nss1,(MCS0)_1TX

PSD

6705MHz

18/06/2022

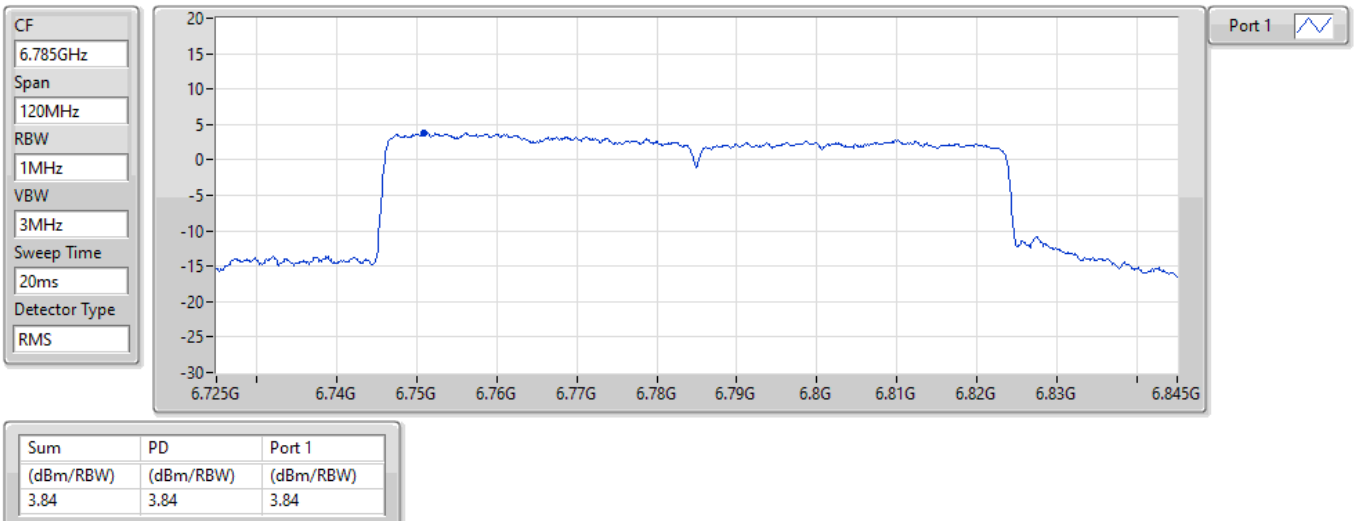


802.11ax HEW80_Nss1,(MCS0)_1TX

PSD

6785MHz

18/06/2022

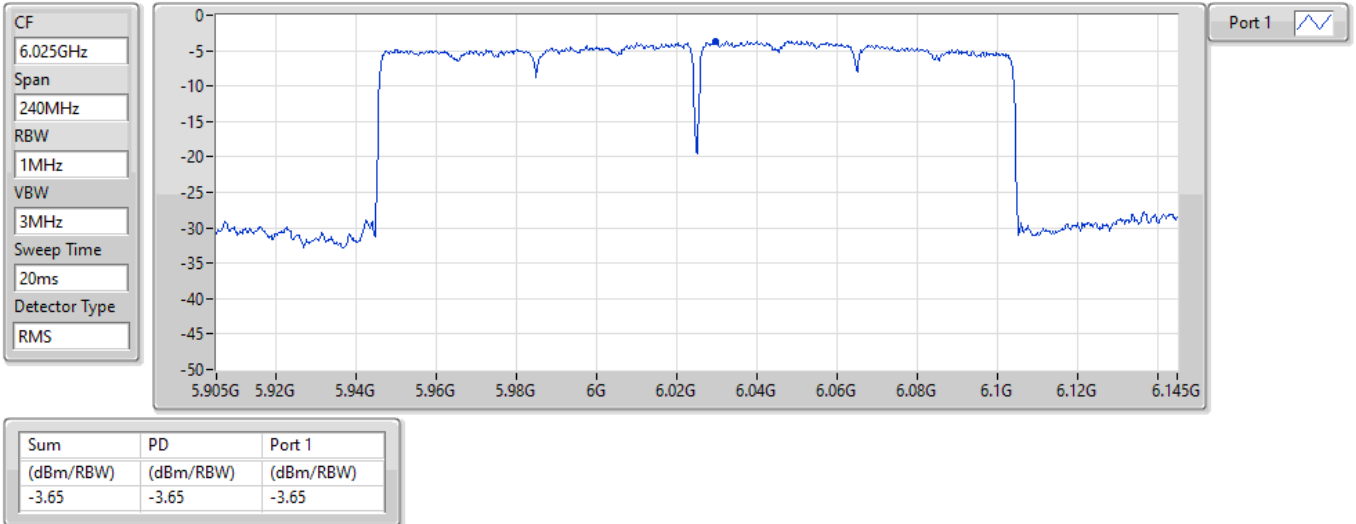


802.11ax HEW160_Nss1,(MCS0)_1TX

PSD

6025MHz

25/06/2022

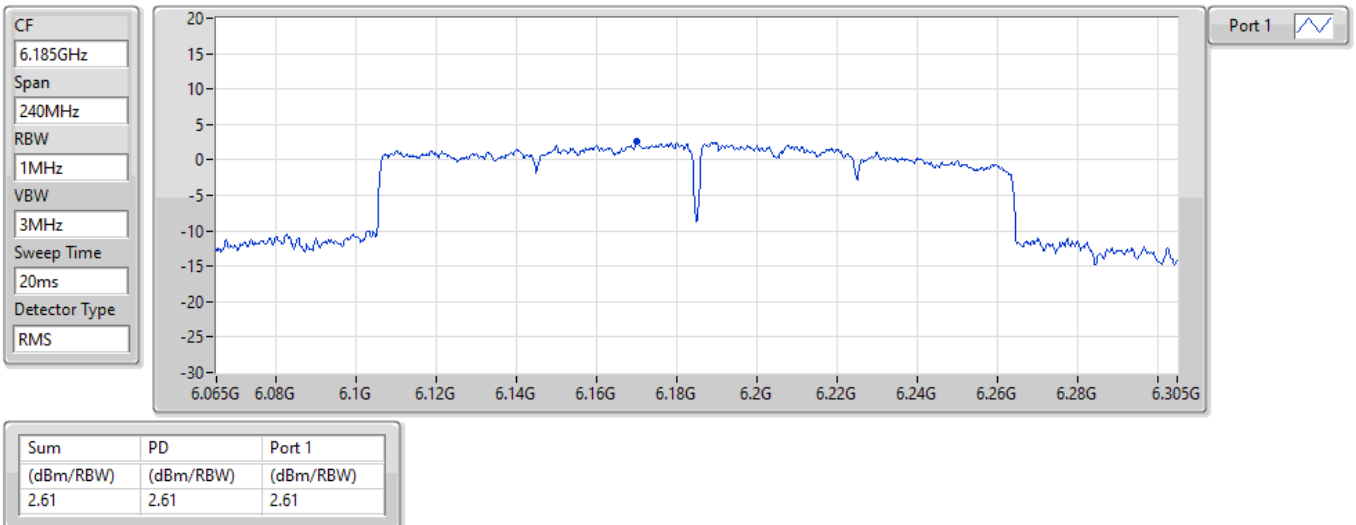


802.11ax HEW160_Nss1,(MCS0)_1TX

PSD

6185MHz

18/06/2022

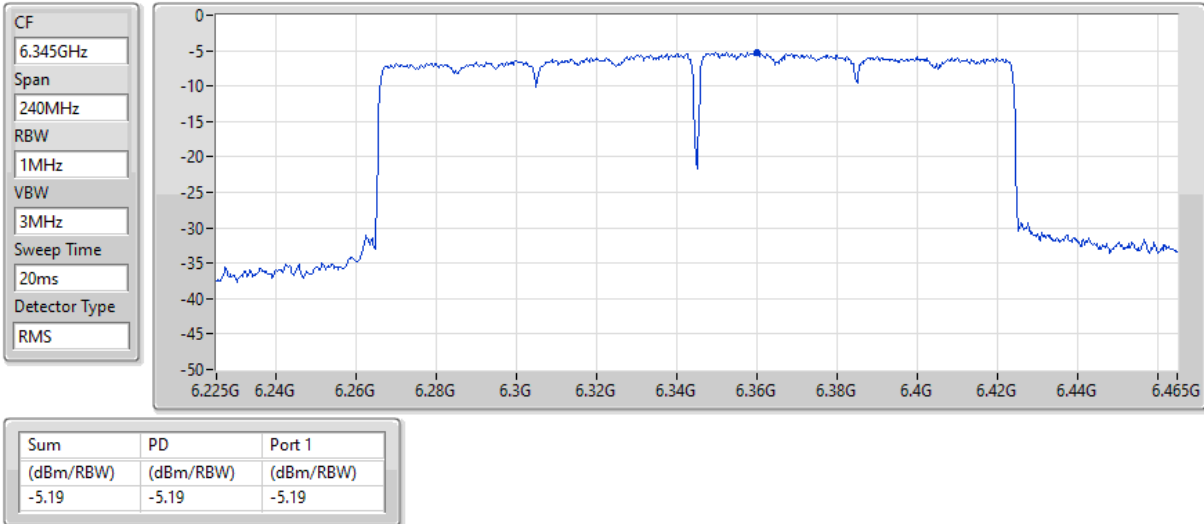


802.11ax HEW160_Nss1,(MCS0)_1TX

PSD

6345MHz

18/06/2022

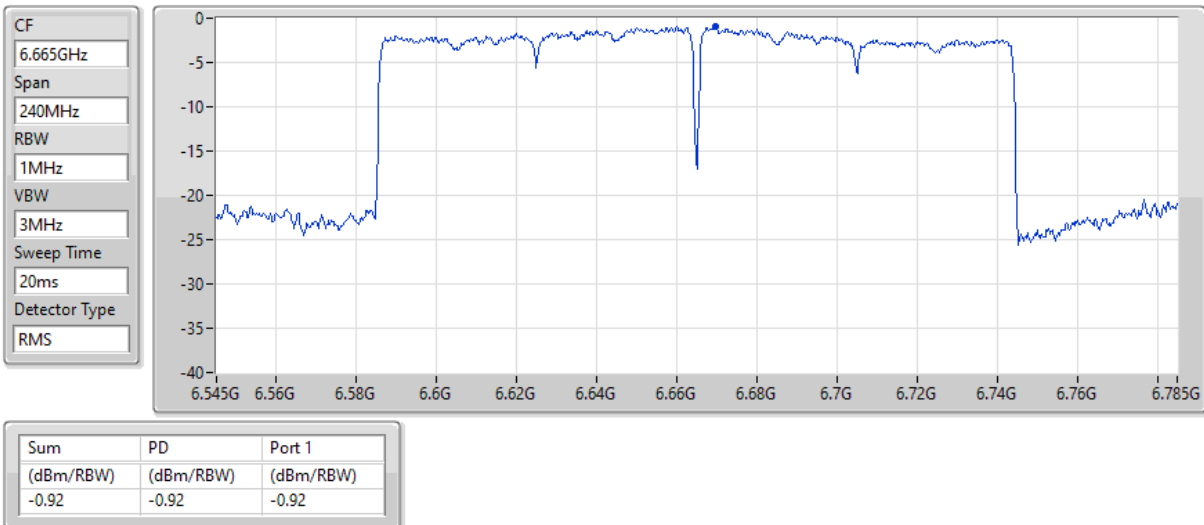


802.11ax HEW160_Nss1,(MCS0)_1TX

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;