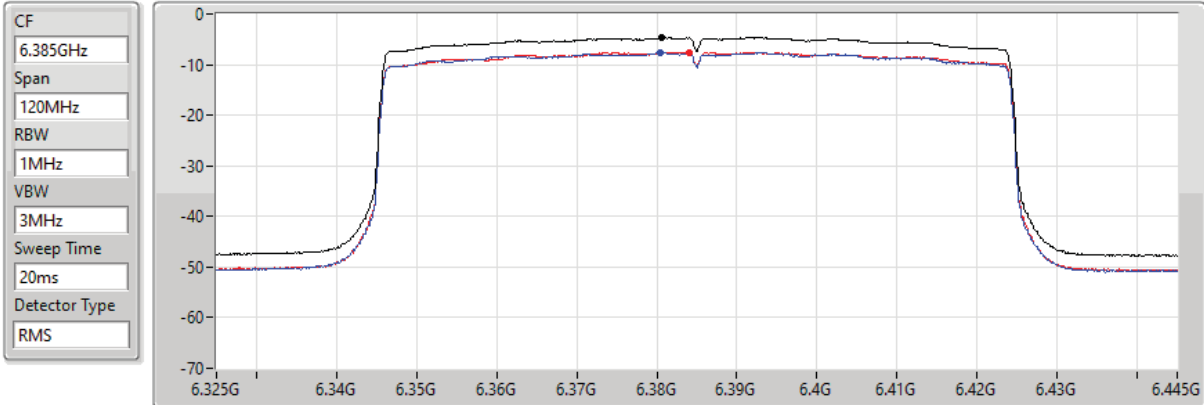


802.11ax HEW80_Nss1,(MCS0)_2TX

PSD

6385MHz

01/09/2021



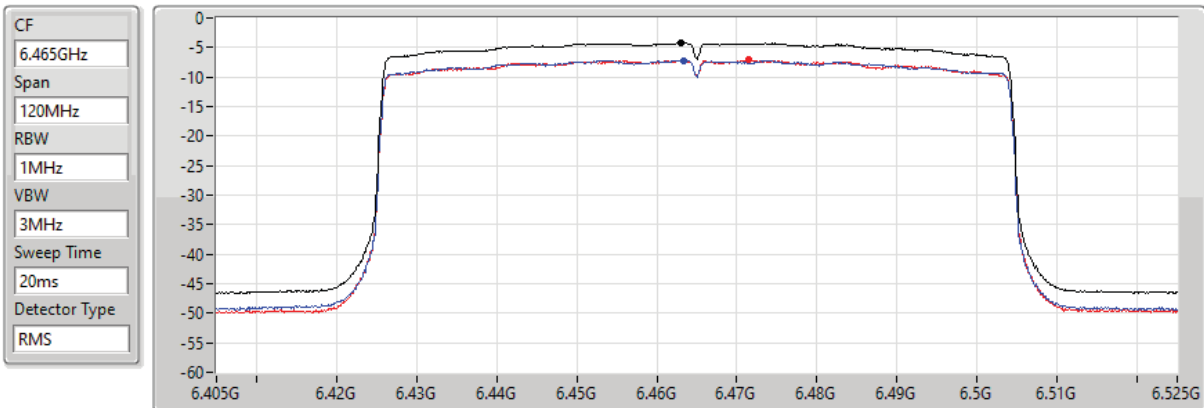
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-4.69	-4.69	-7.67	-7.59

802.11ax HEW80_Nss1,(MCS0)_2TX

PSD

6465MHz

01/09/2021



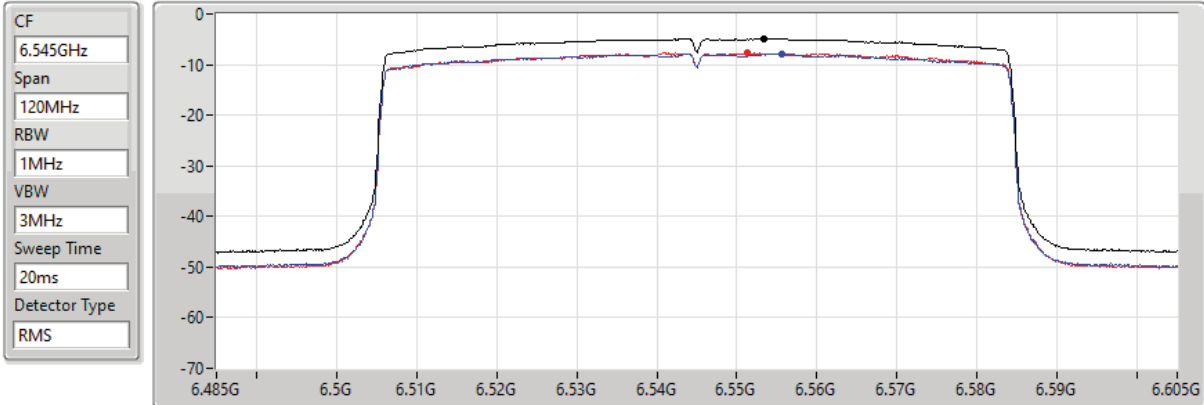
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-4.26	-4.26	-7.19	-7.13

802.11ax HEW80_Nss1,(MCS0)_2TX

PSD

6545MHz

01/09/2021



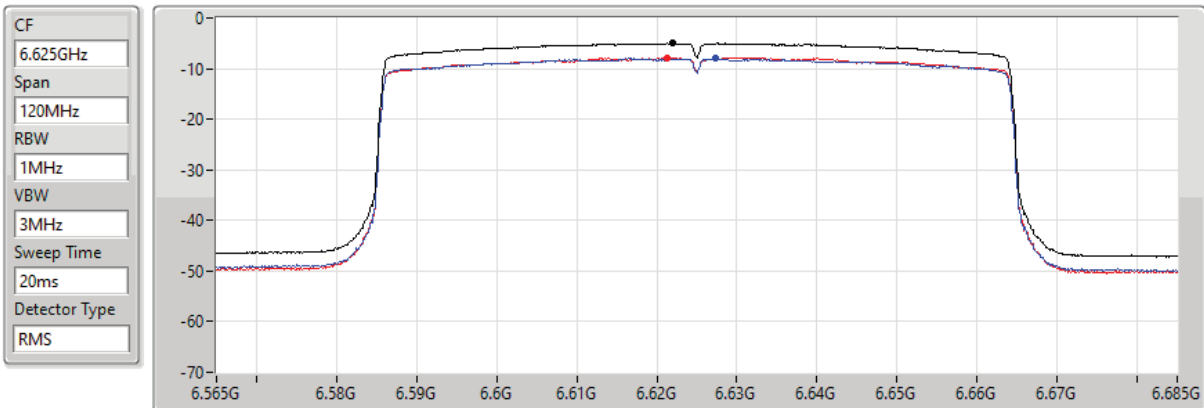
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-4.87	-4.87	-7.86	-7.68

802.11ax HEW80_Nss1,(MCS0)_2TX

PSD

6625MHz

01/09/2021



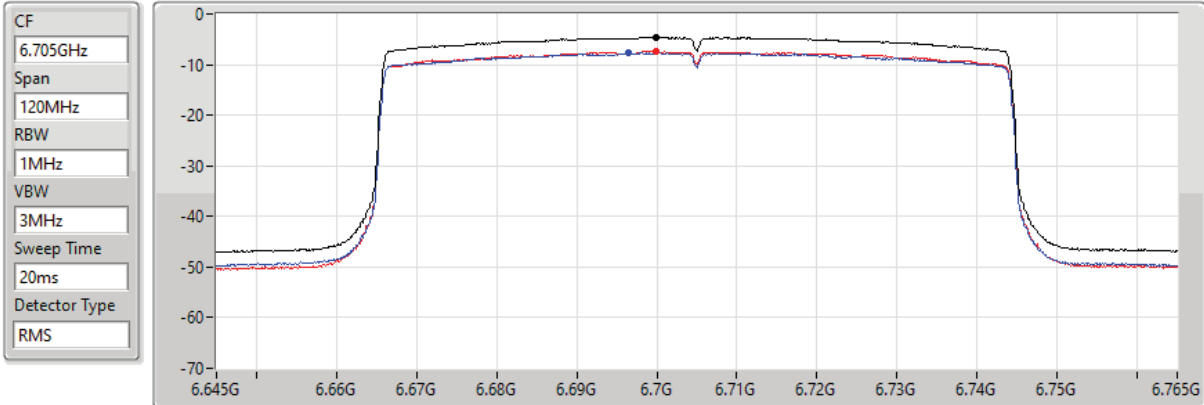
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-5.00	-5.00	-7.97	-7.87

802.11ax HEW80_Nss1,(MCS0)_2TX

PSD

6705MHz

01/09/2021



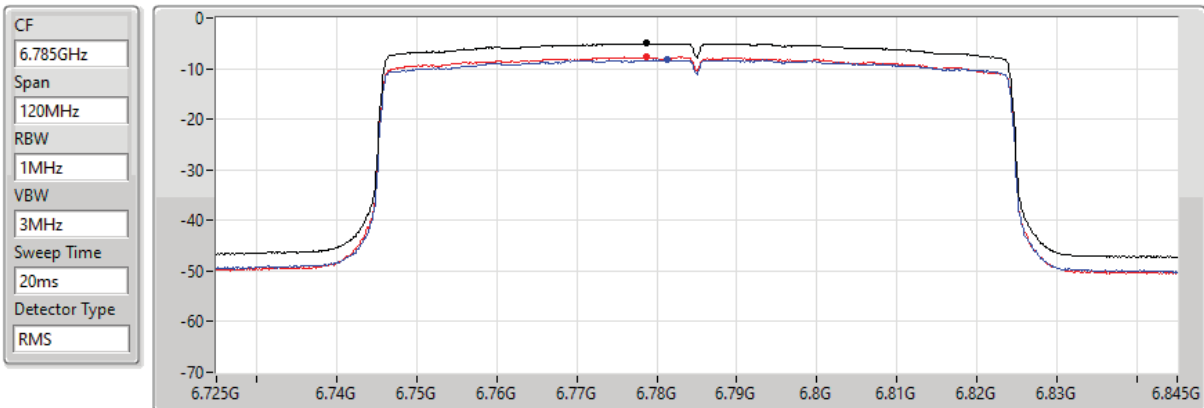
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-4.54	-4.54	-7.71	-7.37

802.11ax HEW80_Nss1,(MCS0)_2TX

PSD

6785MHz

01/09/2021



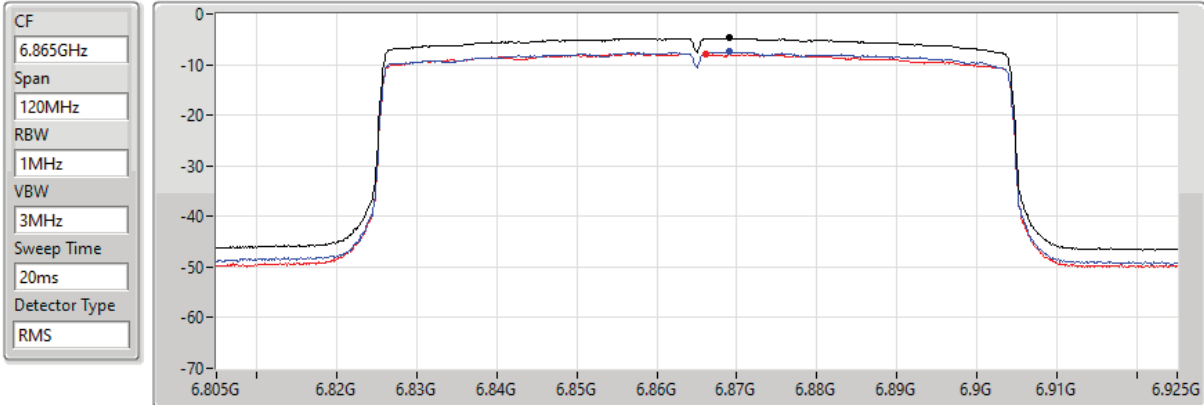
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-5.05	-5.05	-8.24	-7.73

802.11ax HEW80_Nss1,(MCS0)_2TX

PSD

6865MHz

01/09/2021



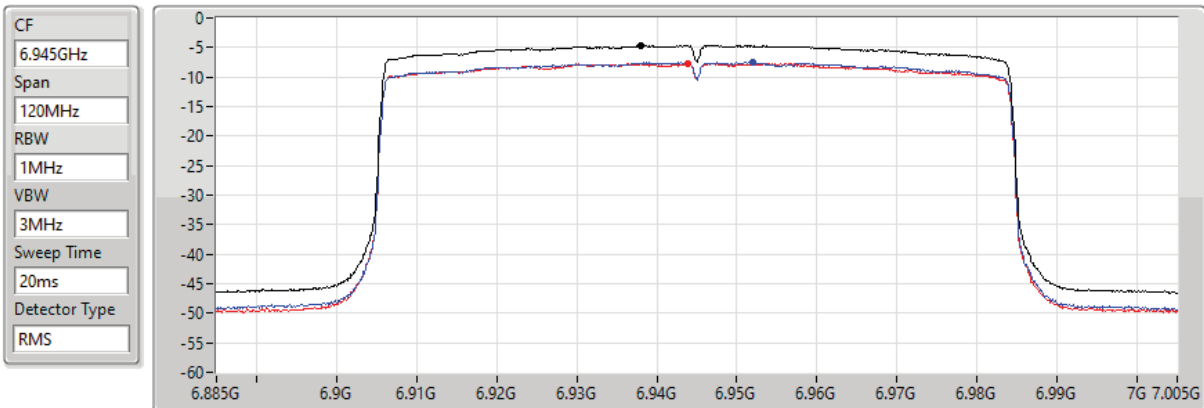
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-4.76	-4.76	-7.51	-7.87

802.11ax HEW80_Nss1,(MCS0)_2TX

PSD

6945MHz

01/09/2021



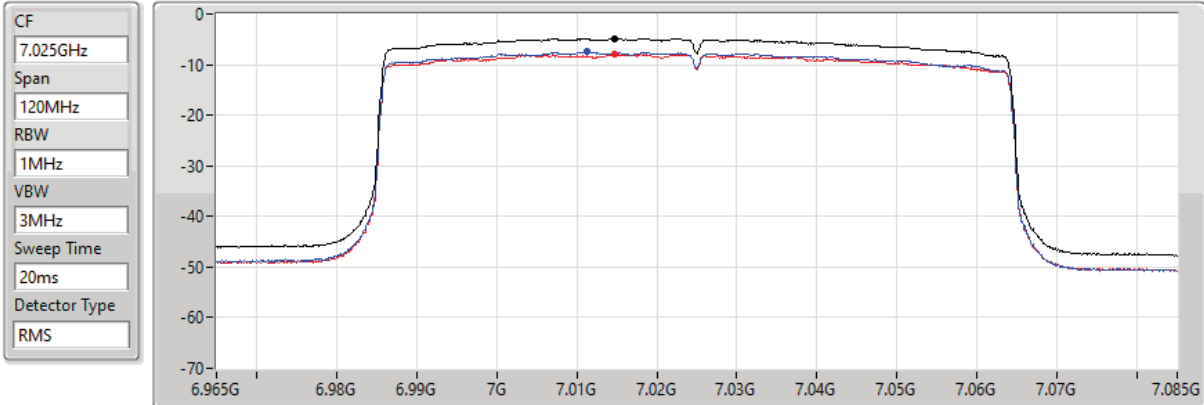
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-4.68	-4.68	-7.50	-7.71

802.11ax HEW80_Nss1,(MCS0)_2TX

PSD

7025MHz

01/09/2021

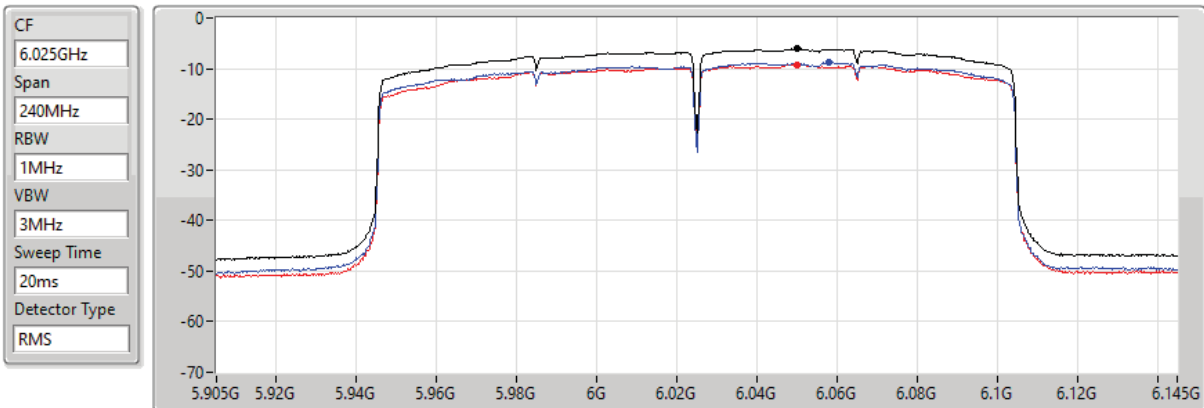


802.11ax HEW160_Nss1,(MCS0)_2TX

PSD

6025MHz

01/09/2021

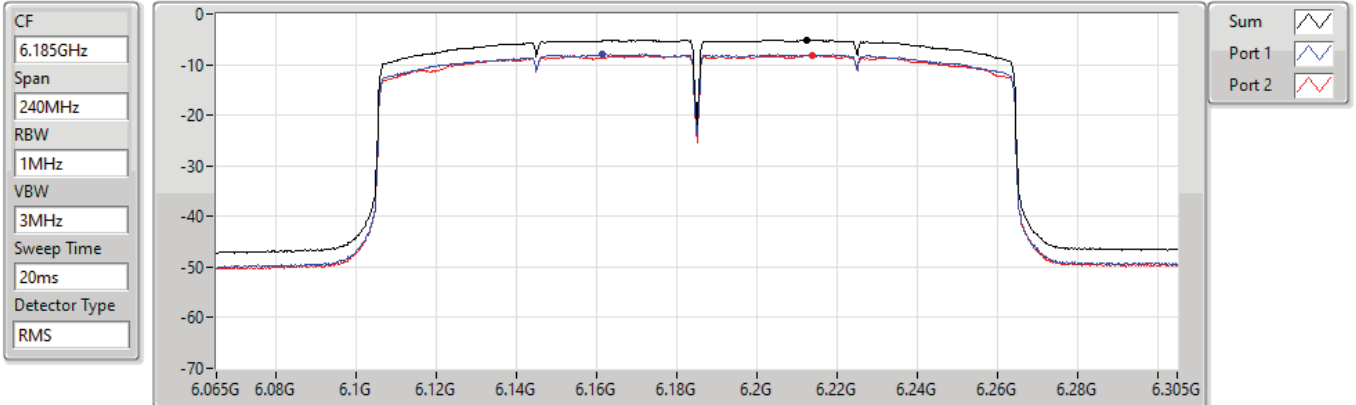


802.11ax HEW160_Nss1,(MCS0)_2TX

PSD

6185MHz

01/09/2021

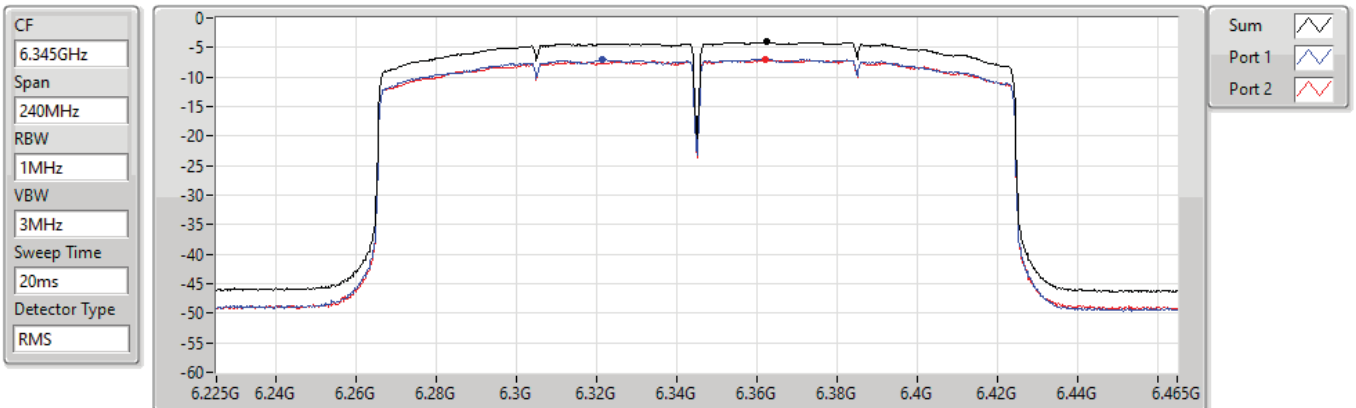


802.11ax HEW160_Nss1,(MCS0)_2TX

PSD

6345MHz

01/09/2021

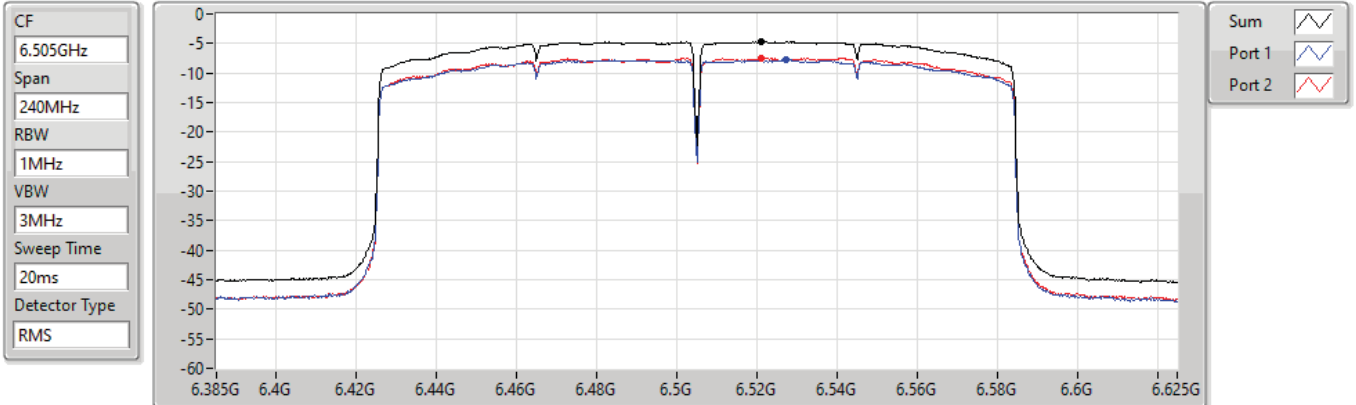


802.11ax HEW160_Nss1,(MCS0)_2TX

PSD

6505MHz

01/09/2021

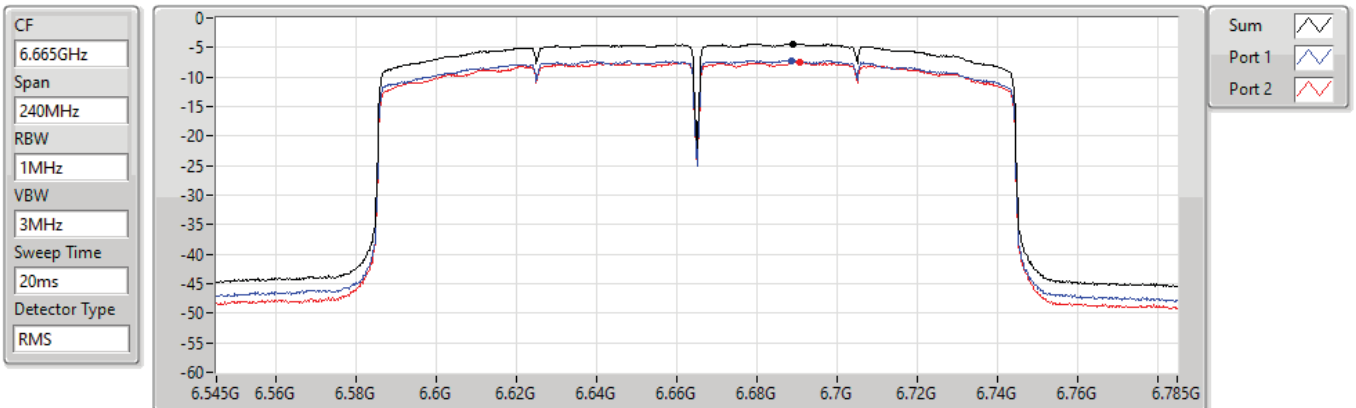


802.11ax HEW160_Nss1,(MCS0)_2TX

PSD

6665MHz

01/09/2021

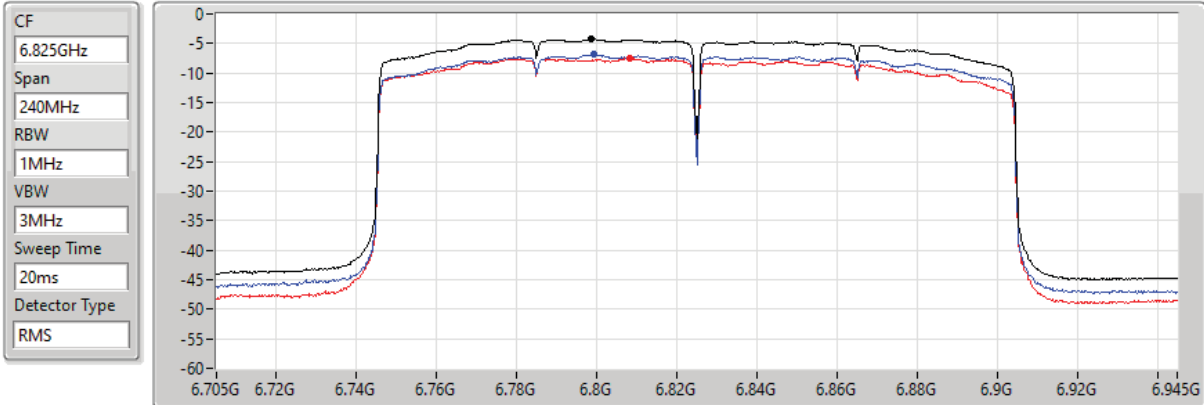


802.11ax HEW160_Nss1,(MCS0)_2TX

PSD

6825MHz

01/09/2021



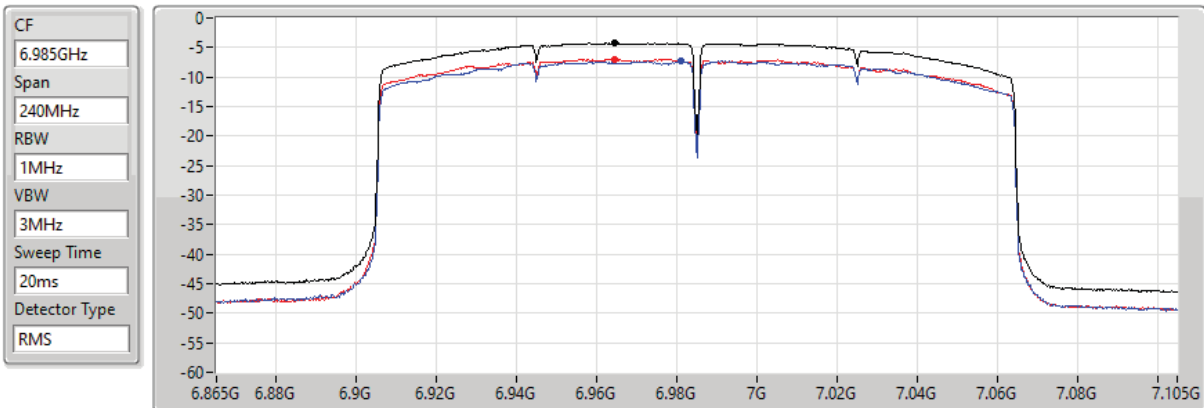
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.33	-4.33	-6.84	-7.49

802.11ax HEW160_Nss1,(MCS0)_2TX

PSD

6985MHz

01/09/2021



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.25	-4.25	-7.28	-6.94

**Summary**

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.925-6.425GHz	-	-
11a20_Nss1,(6Mbps)_4TX	-7.09	4.93
11a40_Nss1,(6Mbps)_4TX	-7.24	4.78
11a80_Nss1,(6Mbps)_4TX	-7.19	4.83
11a160_Nss1,(6Mbps)_4TX	-7.04	4.98
802.11ax HEW20_Nss1,(MCS0)_4TX	-7.29	4.73
802.11ax HEW40_Nss1,(MCS0)_4TX	-7.19	4.83
802.11ax HEW80_Nss1,(MCS0)_4TX	-7.06	4.96
802.11ax HEW160_Nss1,(MCS0)_4TX	-7.51	4.51
6.425-6.525GHz	-	-
11a20_Nss1,(6Mbps)_4TX	-7.18	4.84
11a40_Nss1,(6Mbps)_4TX	-7.44	4.58
11a80_Nss1,(6Mbps)_4TX	-7.39	4.63
11a160_Nss1,(6Mbps)_4TX	-7.71	4.31
802.11ax HEW20_Nss1,(MCS0)_4TX	-7.09	4.93
802.11ax HEW40_Nss1,(MCS0)_4TX	-7.28	4.74
802.11ax HEW80_Nss1,(MCS0)_4TX	-7.10	4.92
802.11ax HEW160_Nss1,(MCS0)_4TX	-7.45	4.57
6.525-6.875GHz	-	-
11a20_Nss1,(6Mbps)_4TX	-7.03	4.99
11a40_Nss1,(6Mbps)_4TX	-7.35	4.67
11a80_Nss1,(6Mbps)_4TX	-7.08	4.94
11a160_Nss1,(6Mbps)_4TX	-7.36	4.66
802.11ax HEW20_Nss1,(MCS0)_4TX	-7.03	4.99
802.11ax HEW40_Nss1,(MCS0)_4TX	-7.26	4.76
802.11ax HEW80_Nss1,(MCS0)_4TX	-7.44	4.58
802.11ax HEW160_Nss1,(MCS0)_4TX	-7.15	4.87
6.875-7.125GHz	-	-
11a20_Nss1,(6Mbps)_4TX	-7.59	4.43
11a40_Nss1,(6Mbps)_4TX	-7.16	4.86
11a80_Nss1,(6Mbps)_4TX	-7.34	4.68
11a160_Nss1,(6Mbps)_4TX	-7.51	4.51
802.11ax HEW20_Nss1,(MCS0)_4TX	-7.19	4.83
802.11ax HEW40_Nss1,(MCS0)_4TX	-7.16	4.86
802.11ax HEW80_Nss1,(MCS0)_4TX	-7.47	4.55
802.11ax HEW160_Nss1,(MCS0)_4TX	-7.85	4.17

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)	Port 3 (dBm/RBW)	Port 4 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
11a20_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	12.02	-13.79	-13.53	-13.83	-13.74	-7.77	Inf	4.25	5.00
6175MHz	Pass	12.02	-13.88	-13.46	-14.10	-13.89	-7.94	Inf	4.08	5.00
6415MHz	Pass	12.02	-12.89	-13.28	-13.05	-12.92	-7.09	Inf	4.93	5.00
6435MHz	Pass	12.02	-13.03	-13.34	-13.00	-12.94	-7.18	Inf	4.84	5.00
6475MHz	Pass	12.02	-13.38	-13.46	-13.18	-13.23	-7.37	Inf	4.65	5.00
6515MHz	Pass	12.02	-14.24	-13.40	-14.13	-14.22	-8.06	Inf	3.96	5.00
6535MHz	Pass	12.02	-14.00	-13.32	-14.06	-14.07	-8.01	Inf	4.01	5.00
6695MHz	Pass	12.02	-13.22	-12.77	-12.76	-12.85	-7.03	Inf	4.99	5.00
6855MHz	Pass	12.02	-13.12	-12.96	-13.45	-13.05	-7.13	Inf	4.89	5.00
6875MHz	Pass	12.02	-13.05	-12.99	-13.61	-13.03	-7.25	Inf	4.77	5.00
6895MHz	Pass	12.02	-13.56	-12.99	-14.06	-13.35	-7.59	Inf	4.43	5.00
6995MHz	Pass	12.02	-13.76	-13.46	-13.98	-13.26	-7.69	Inf	4.33	5.00
7095MHz	Pass	12.02	-14.18	-13.11	-13.87	-13.59	-7.76	Inf	4.26	5.00
11a40_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-	-	-
5965MHz	Pass	12.02	-13.28	-12.81	-13.10	-13.13	-7.24	Inf	4.78	5.00
6165MHz	Pass	12.02	-13.20	-12.83	-13.68	-13.42	-7.41	Inf	4.61	5.00
6405MHz	Pass	12.02	-13.34	-13.76	-13.54	-13.44	-7.64	Inf	4.38	5.00
6445MHz	Pass	12.02	-13.62	-14.02	-13.51	-13.56	-7.77	Inf	4.25	5.00
6485MHz	Pass	12.02	-13.35	-12.97	-13.67	-13.61	-7.44	Inf	4.58	5.00
6525MHz	Pass	12.02	-13.56	-12.92	-13.54	-13.49	-7.48	Inf	4.54	5.00
6565MHz	Pass	12.02	-13.29	-13.40	-13.24	-13.12	-7.35	Inf	4.67	5.00
6685MHz	Pass	12.02	-13.66	-13.42	-13.33	-13.30	-7.53	Inf	4.49	5.00
6845MHz	Pass	12.02	-13.45	-13.30	-13.84	-13.69	-7.70	Inf	4.32	5.00
6885MHz	Pass	12.02	-13.72	-13.54	-14.33	-14.00	-7.97	Inf	4.05	5.00
6925MHz	Pass	12.02	-13.02	-12.70	-13.87	-13.12	-7.30	Inf	4.72	5.00
7005MHz	Pass	12.02	-13.17	-12.76	-13.55	-12.91	-7.16	Inf	4.86	5.00
7085MHz	Pass	12.02	-13.82	-12.59	-13.28	-13.20	-7.23	Inf	4.79	5.00
11a80_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	12.02	-14.26	-13.44	-14.08	-13.97	-8.01	Inf	4.01	5.00
6145MHz	Pass	12.02	-13.35	-13.38	-13.56	-13.35	-7.51	Inf	4.51	5.00
6385MHz	Pass	12.02	-13.23	-12.64	-13.44	-13.41	-7.19	Inf	4.83	5.00
6465MHz	Pass	12.02	-13.61	-13.82	-13.61	-13.65	-7.74	Inf	4.28	5.00
6545MHz	Pass	12.02	-13.55	-12.62	-13.48	-13.61	-7.39	Inf	4.63	5.00
6625MHz	Pass	12.02	-13.18	-13.00	-12.67	-12.96	-7.10	Inf	4.92	5.00
6705MHz	Pass	12.02	-13.25	-13.01	-12.87	-12.86	-7.08	Inf	4.94	5.00
6785MHz	Pass	12.02	-13.65	-13.19	-13.85	-13.93	-7.71	Inf	4.31	5.00
6865MHz	Pass	12.02	-13.82	-13.51	-14.17	-13.55	-7.85	Inf	4.17	5.00
6945MHz	Pass	12.02	-13.13	-12.65	-14.04	-13.07	-7.34	Inf	4.68	5.00
7025MHz	Pass	12.02	-13.75	-13.18	-13.99	-13.25	-7.63	Inf	4.39	5.00
11a160_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	12.02	-13.04	-13.02	-12.84	-12.76	-7.04	Inf	4.98	5.00
6185MHz	Pass	12.02	-13.54	-13.71	-13.05	-13.16	-7.46	Inf	4.56	5.00
6345MHz	Pass	12.02	-13.54	-13.86	-13.03	-13.28	-7.53	Inf	4.49	5.00
6505MHz	Pass	12.02	-13.83	-13.74	-12.98	-13.66	-7.71	Inf	4.31	5.00
6665MHz	Pass	12.02	-13.30	-13.73	-13.19	-13.77	-7.62	Inf	4.40	5.00
6825MHz	Pass	12.02	-13.09	-13.35	-13.51	-13.38	-7.36	Inf	4.66	5.00
6985MHz	Pass	12.02	-13.25	-13.93	-12.90	-13.51	-7.51	Inf	4.51	5.00
802.11ax HEW20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	12.02	-14.03	-13.57	-13.91	-13.95	-8.00	Inf	4.02	5.00
6175MHz	Pass	12.02	-13.76	-13.67	-14.16	-14.11	-8.00	Inf	4.02	5.00
6415MHz	Pass	12.02	-12.99	-13.51	-13.11	-12.99	-7.29	Inf	4.73	5.00
6435MHz	Pass	12.02	-13.34	-13.76	-13.35	-13.25	-7.50	Inf	4.52	5.00
6475MHz	Pass	12.02	-13.57	-13.58	-13.23	-13.28	-7.54	Inf	4.48	5.00
6515MHz	Pass	12.02	-13.29	-12.51	-13.12	-13.24	-7.09	Inf	4.93	5.00



Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	Port 3 (dBm/RBW)	Port 4 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
6535MHz	Pass	12.02	-13.27	-12.32	-13.07	-13.12	-7.03	Inf	4.99	5.00
6695MHz	Pass	12.02	-13.26	-12.91	-12.93	-13.05	-7.17	Inf	4.85	5.00
6855MHz	Pass	12.02	-13.10	-13.18	-13.53	-13.43	-7.39	Inf	4.63	5.00
6875MHz	Pass	12.02	-12.97	-13.05	-13.62	-13.17	-7.28	Inf	4.74	5.00
6895MHz	Pass	12.02	-13.28	-13.17	-13.90	-13.59	-7.55	Inf	4.47	5.00
6995MHz	Pass	12.02	-13.78	-13.69	-14.10	-13.64	-7.91	Inf	4.11	5.00
7095MHz	Pass	12.02	-13.50	-12.67	-12.98	-13.15	-7.19	Inf	4.83	5.00
802.11ax HEW40_Nss1.(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5965MHz	Pass	12.02	-14.12	-13.68	-14.11	-14.08	-8.05	Inf	3.97	5.00
6165MHz	Pass	12.02	-13.02	-12.71	-13.58	-13.24	-7.19	Inf	4.83	5.00
6405MHz	Pass	12.02	-13.16	-13.45	-13.61	-13.21	-7.55	Inf	4.47	5.00
6445MHz	Pass	12.02	-13.35	-13.91	-13.52	-13.32	-7.63	Inf	4.39	5.00
6485MHz	Pass	12.02	-13.34	-12.84	-13.56	-13.55	-7.41	Inf	4.61	5.00
6525MHz	Pass	12.02	-13.39	-12.71	-13.28	-13.29	-7.28	Inf	4.74	5.00
6565MHz	Pass	12.02	-13.21	-13.15	-13.11	-12.98	-7.26	Inf	4.76	5.00
6685MHz	Pass	12.02	-13.52	-13.20	-13.10	-13.20	-7.36	Inf	4.66	5.00
6845MHz	Pass	12.02	-13.24	-13.02	-13.76	-13.47	-7.47	Inf	4.55	5.00
6885MHz	Pass	12.02	-13.66	-13.19	-14.29	-13.66	-7.84	Inf	4.18	5.00
6925MHz	Pass	12.02	-12.92	-12.45	-13.77	-12.87	-7.16	Inf	4.86	5.00
7005MHz	Pass	12.02	-14.12	-13.85	-14.55	-13.83	-8.22	Inf	3.80	5.00
7085MHz	Pass	12.02	-13.62	-12.77	-13.50	-13.26	-7.34	Inf	4.68	5.00
802.11ax HEW80_Nss1.(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	12.02	-13.90	-13.01	-13.72	-13.76	-7.62	Inf	4.40	5.00
6145MHz	Pass	12.02	-12.92	-13.10	-13.19	-12.94	-7.15	Inf	4.87	5.00
6385MHz	Pass	12.02	-12.93	-12.23	-13.38	-13.15	-7.06	Inf	4.96	5.00
6465MHz	Pass	12.02	-13.53	-13.71	-13.48	-13.50	-7.65	Inf	4.37	5.00
6545MHz	Pass	12.02	-13.26	-12.43	-13.21	-13.30	-7.10	Inf	4.92	5.00
6625MHz	Pass	12.02	-13.92	-13.84	-13.55	-13.81	-7.87	Inf	4.15	5.00
6705MHz	Pass	12.02	-14.01	-13.66	-13.70	-13.49	-7.80	Inf	4.22	5.00
6785MHz	Pass	12.02	-13.35	-12.74	-13.47	-13.71	-7.44	Inf	4.58	5.00
6865MHz	Pass	12.02	-13.34	-13.18	-13.69	-13.14	-7.51	Inf	4.51	5.00
6945MHz	Pass	12.02	-13.71	-13.45	-14.65	-13.59	-7.95	Inf	4.07	5.00
7025MHz	Pass	12.02	-13.54	-13.00	-13.94	-13.01	-7.47	Inf	4.55	5.00
802.11ax HEW160_Nss1.(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	12.02	-13.99	-14.19	-13.72	-13.73	-7.97	Inf	4.05	5.00
6185MHz	Pass	12.02	-13.56	-13.71	-13.18	-13.07	-7.51	Inf	4.51	5.00
6345MHz	Pass	12.02	-13.97	-14.17	-13.37	-14.10	-8.08	Inf	3.94	5.00
6505MHz	Pass	12.02	-13.58	-13.18	-13.11	-13.40	-7.45	Inf	4.57	5.00
6665MHz	Pass	12.02	-13.05	-13.02	-12.82	-13.30	-7.15	Inf	4.87	5.00
6825MHz	Pass	12.02	-13.10	-13.24	-12.94	-13.11	-7.22	Inf	4.80	5.00
6985MHz	Pass	12.02	-13.60	-14.37	-13.12	-14.08	-7.85	Inf	4.17	5.00

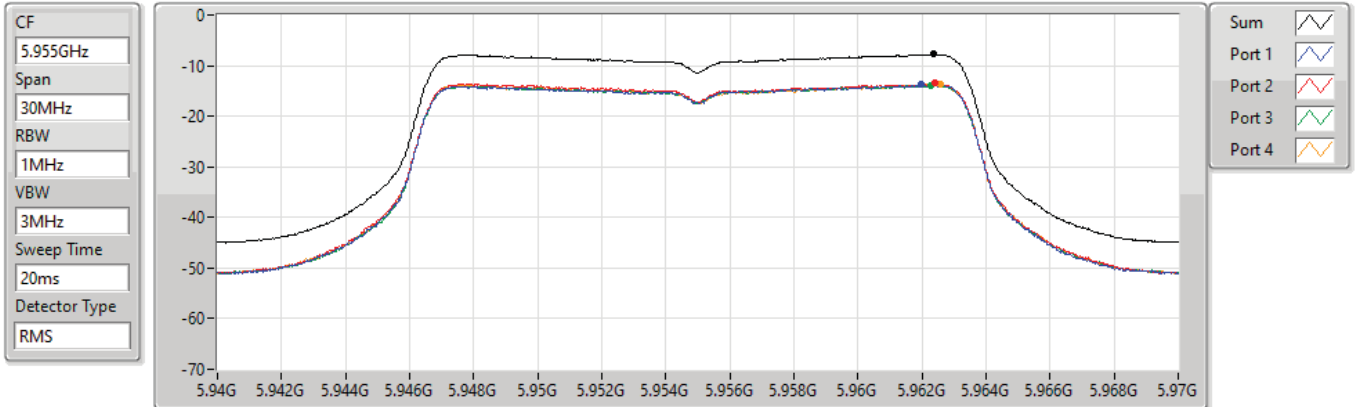
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

11a20_Nss1,(6Mbps)_4TX

PSD

5955MHz

31/08/2021

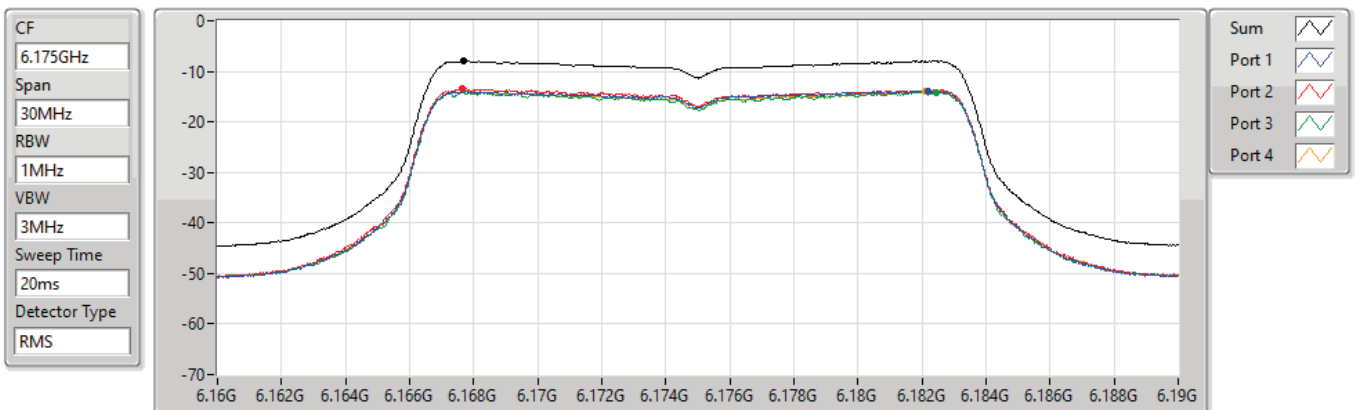


11a20_Nss1,(6Mbps)_4TX

PSD

6175MHz

31/08/2021

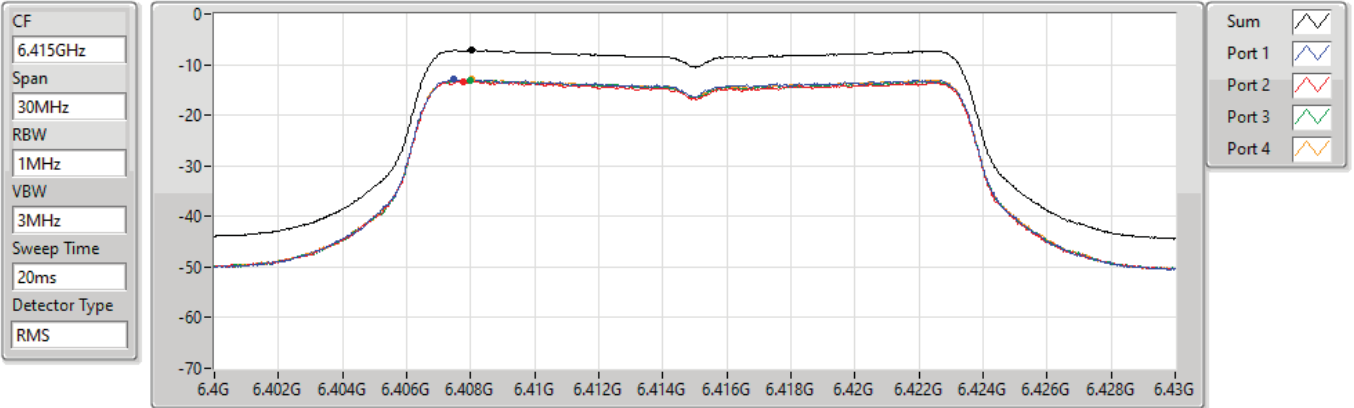


11a20_Nss1,(6Mbps)_4TX

PSD

6415MHz

31/08/2021



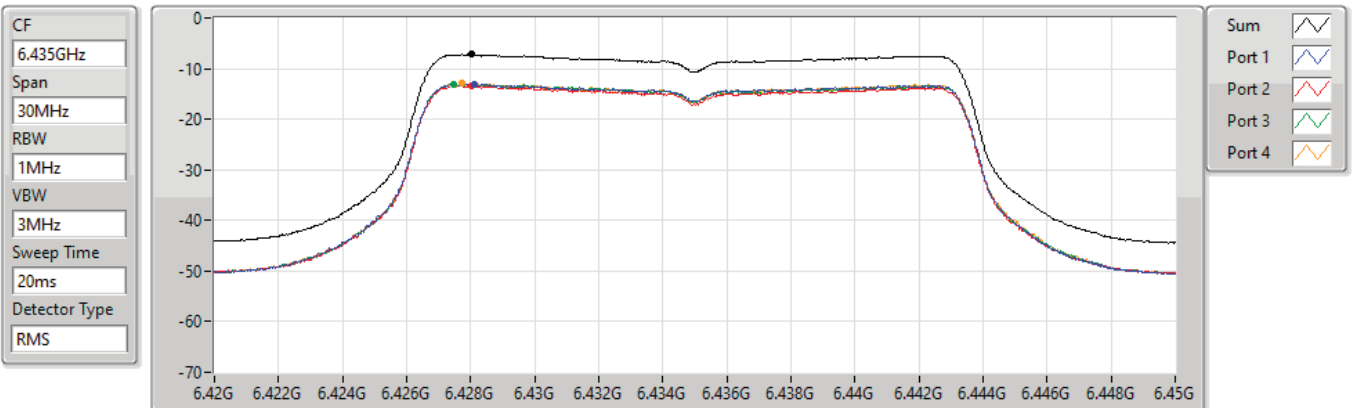
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-7.09	-7.09	-12.89	-13.28	-13.05	-12.92

11a20_Nss1,(6Mbps)_4TX

PSD

6435MHz

31/08/2021



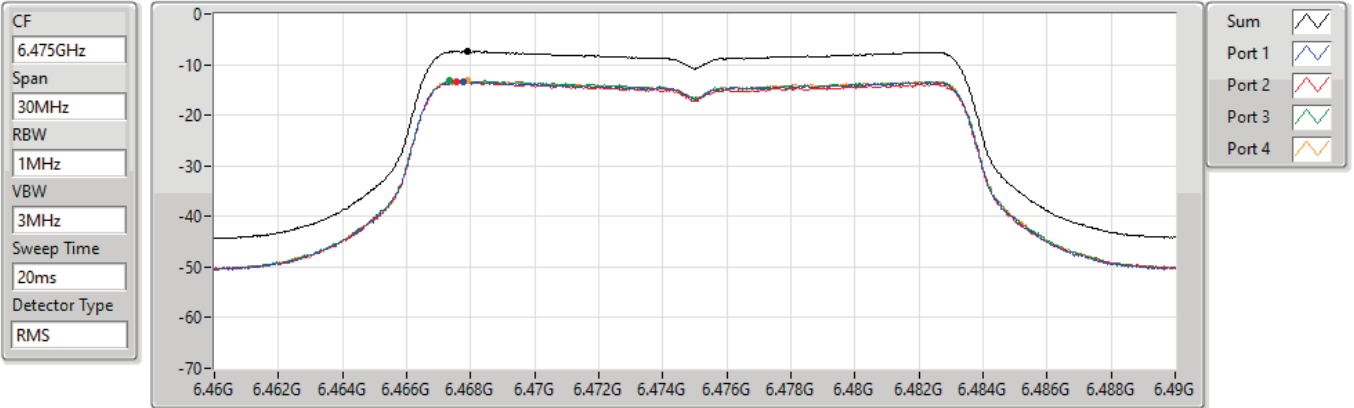
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-7.18	-7.18	-13.03	-13.34	-13.00	-12.94

11a20_Nss1,(6Mbps)_4TX

6475MHz

PSD

31/08/2021



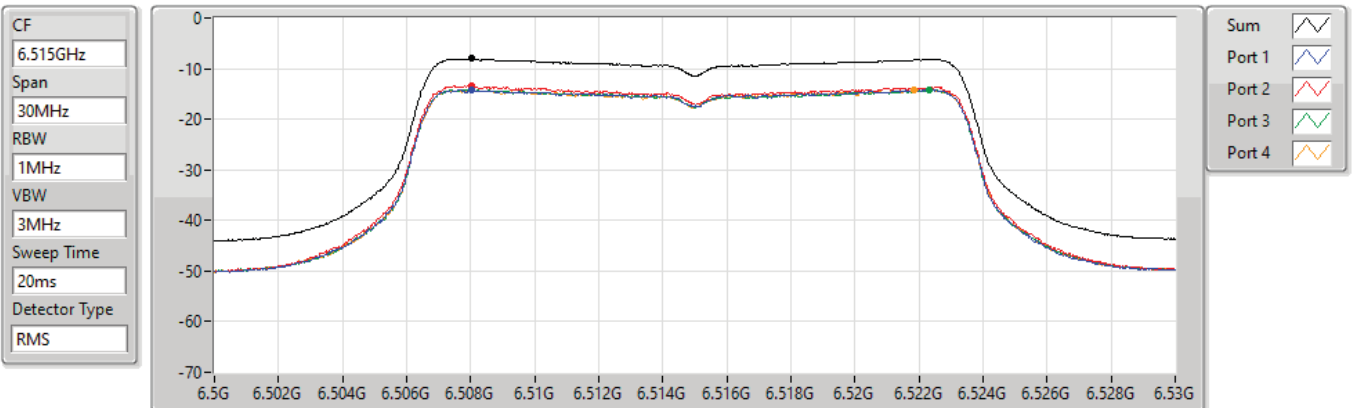
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.37	-7.37	-13.38	-13.46	-13.18	-13.23

11a20_Nss1,(6Mbps)_4TX

6515MHz

PSD

31/08/2021



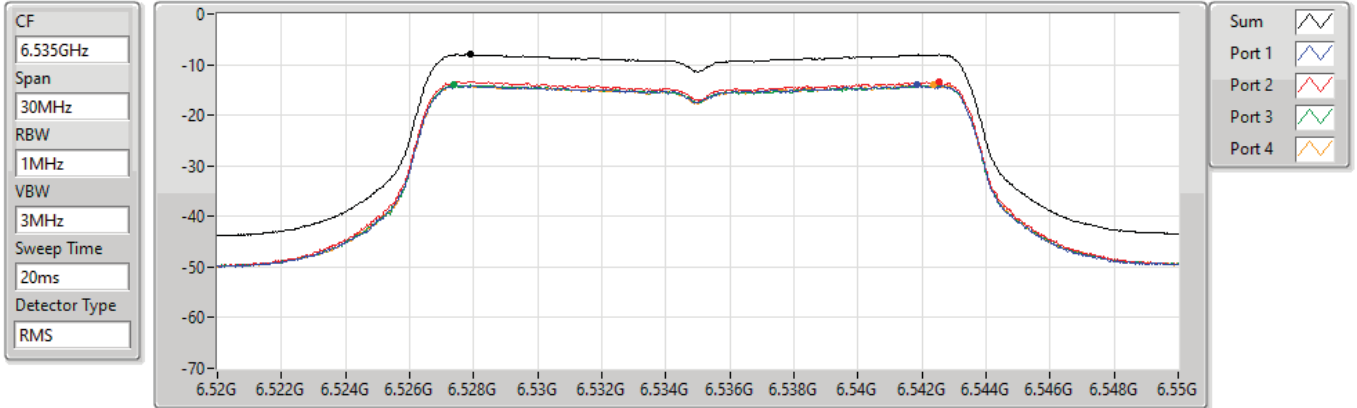
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-8.06	-8.06	-14.24	-13.40	-14.13	-14.22

11a20_Nss1,(6Mbps)_4TX

PSD

6535MHz

31/08/2021



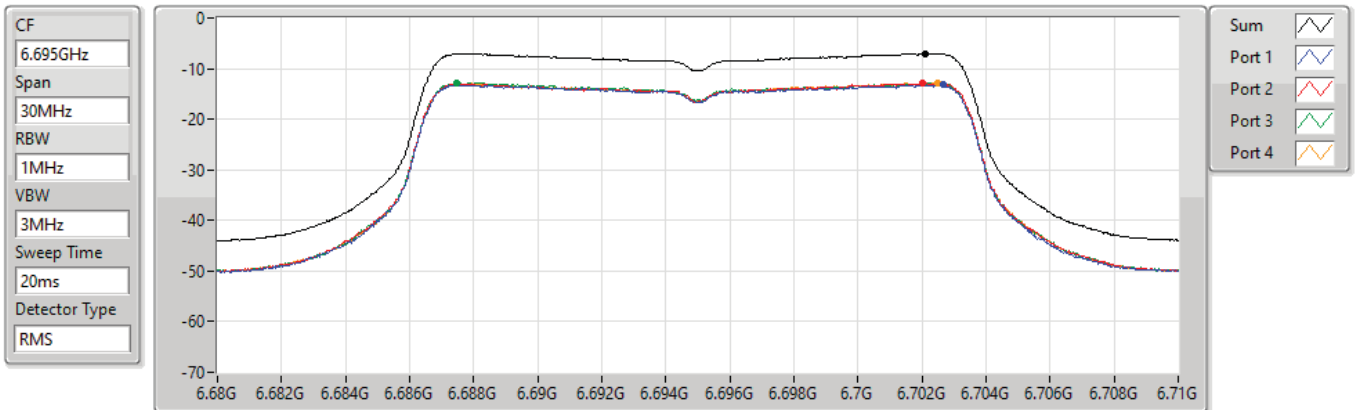
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-8.01	-8.01	-14.00	-13.32	-14.06	-14.07

11a20_Nss1,(6Mbps)_4TX

PSD

6695MHz

31/08/2021



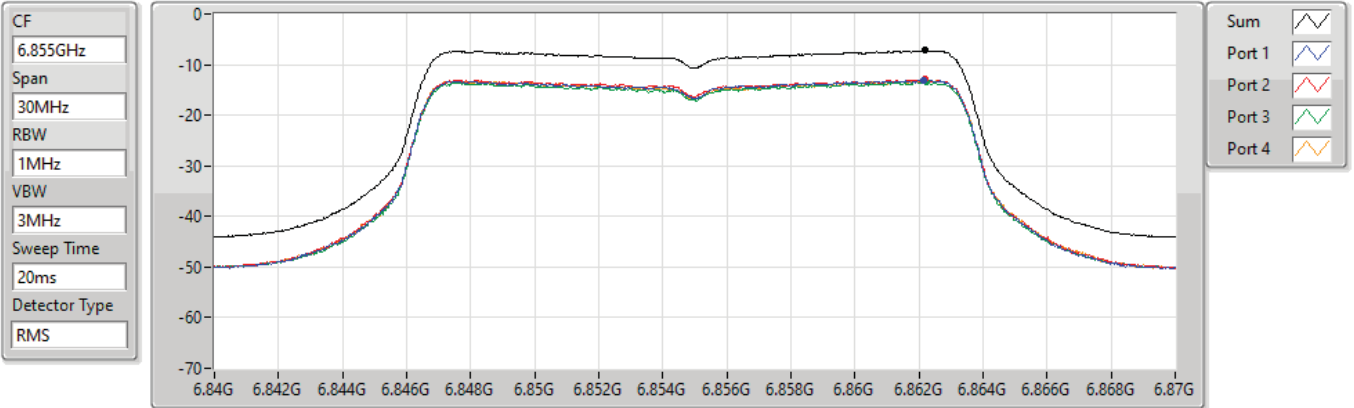
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.03	-7.03	-13.22	-12.77	-12.76	-12.85

11a20_Nss1,(6Mbps)_4TX

6855MHz

PSD

31/08/2021

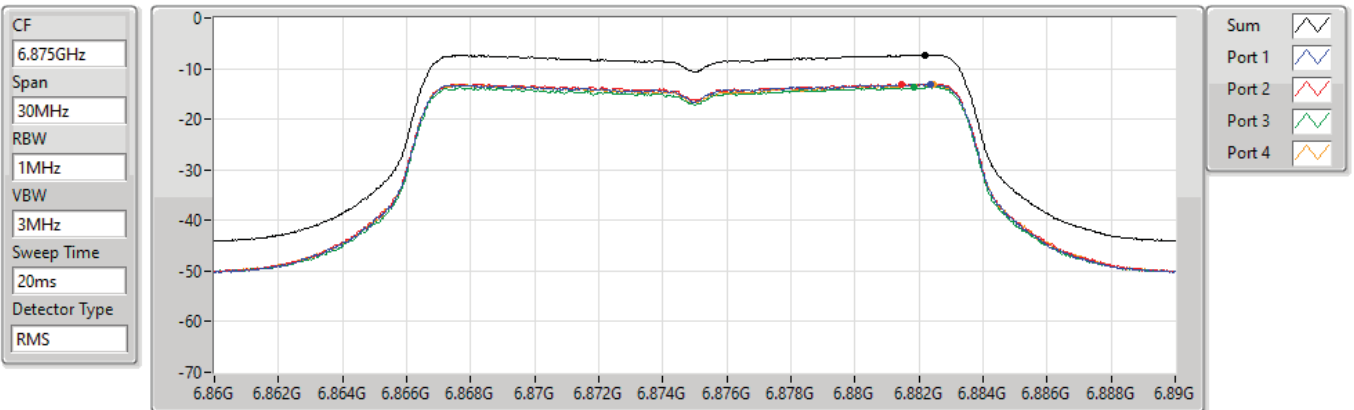


11a20_Nss1,(6Mbps)_4TX

6875MHz

PSD

31/08/2021

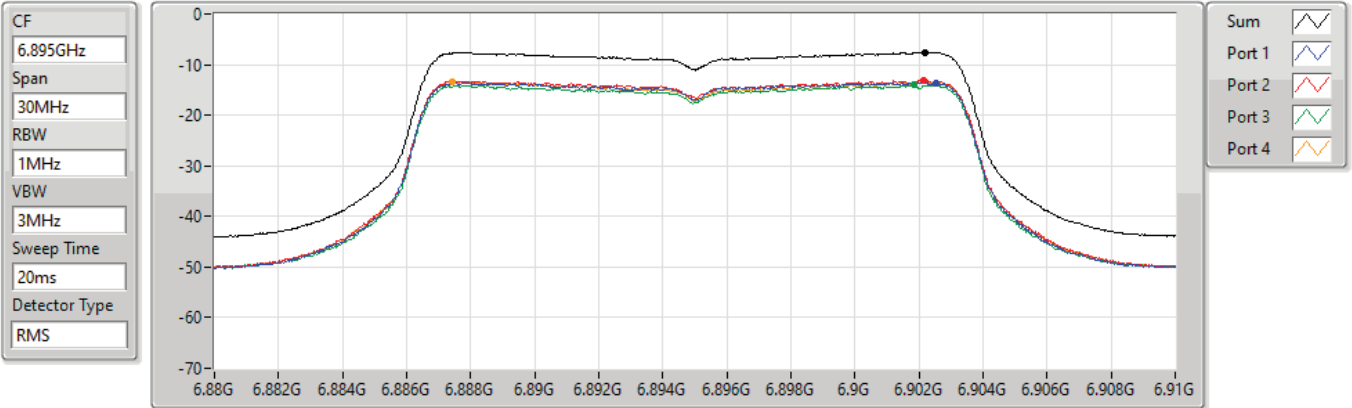


11a20_Nss1,(6Mbps)_4TX

6895MHz

PSD

31/08/2021

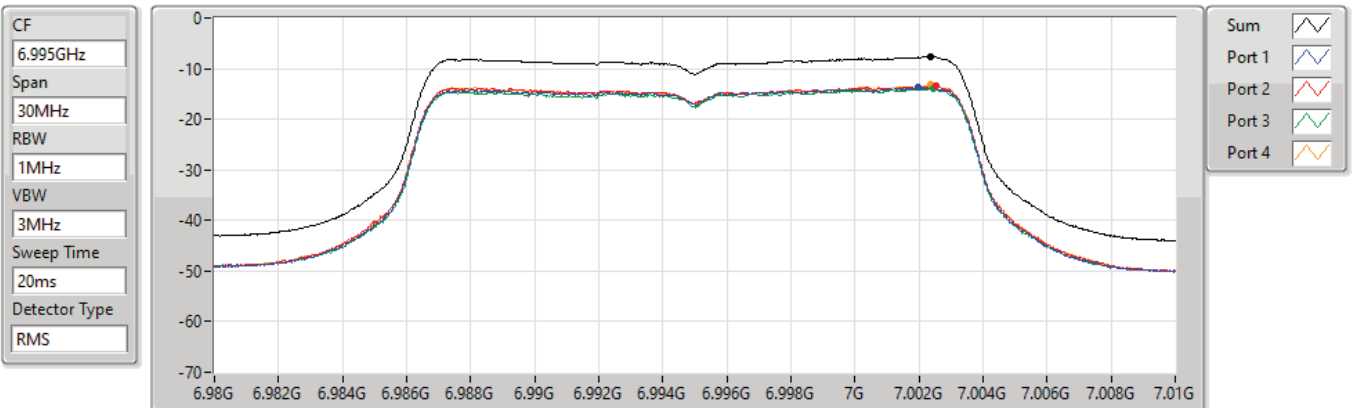


11a20_Nss1,(6Mbps)_4TX

6995MHz

PSD

31/08/2021

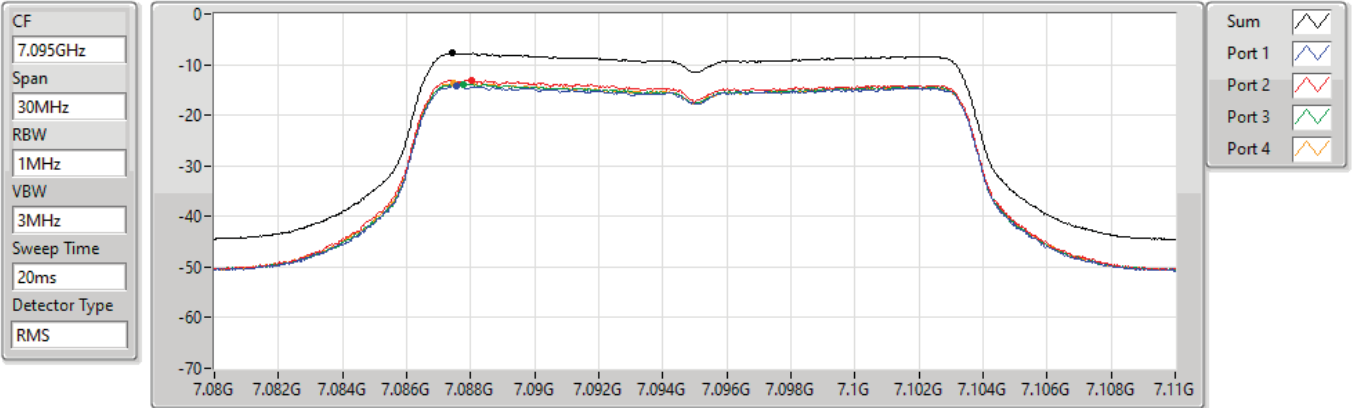


11a20_Nss1,(6Mbps)_4TX

PSD

7095MHz

31/08/2021



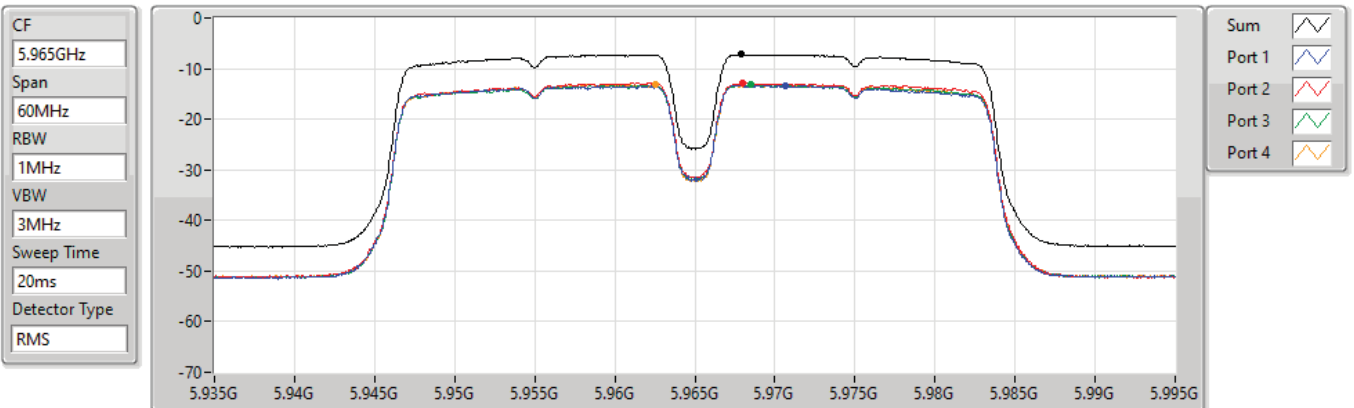
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.76	-7.76	-14.18	-13.11	-13.87	-13.59

11a40_Nss1,(6Mbps)_4TX

PSD

5965MHz

31/08/2021



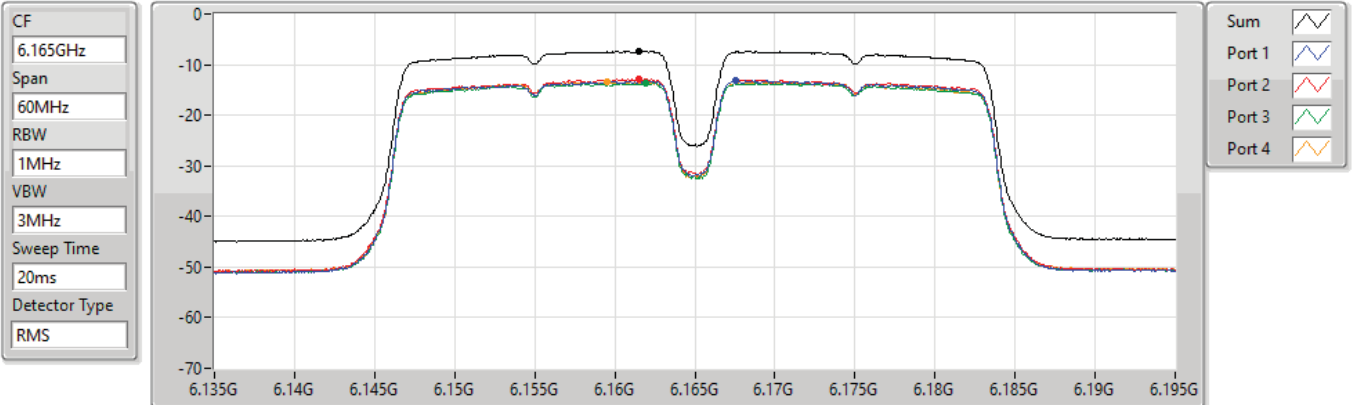
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.24	-7.24	-13.28	-12.81	-13.10	-13.13

11a40_Nss1,(6Mbps)_4TX

PSD

6165MHz

31/08/2021



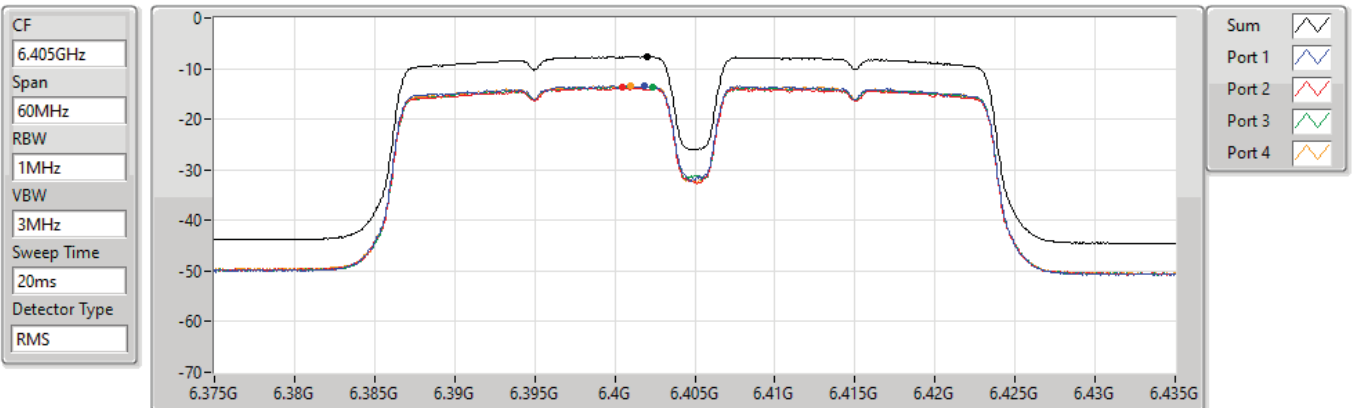
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.41	-7.41	-13.20	-12.83	-13.68	-13.42

11a40_Nss1,(6Mbps)_4TX

PSD

6405MHz

31/08/2021



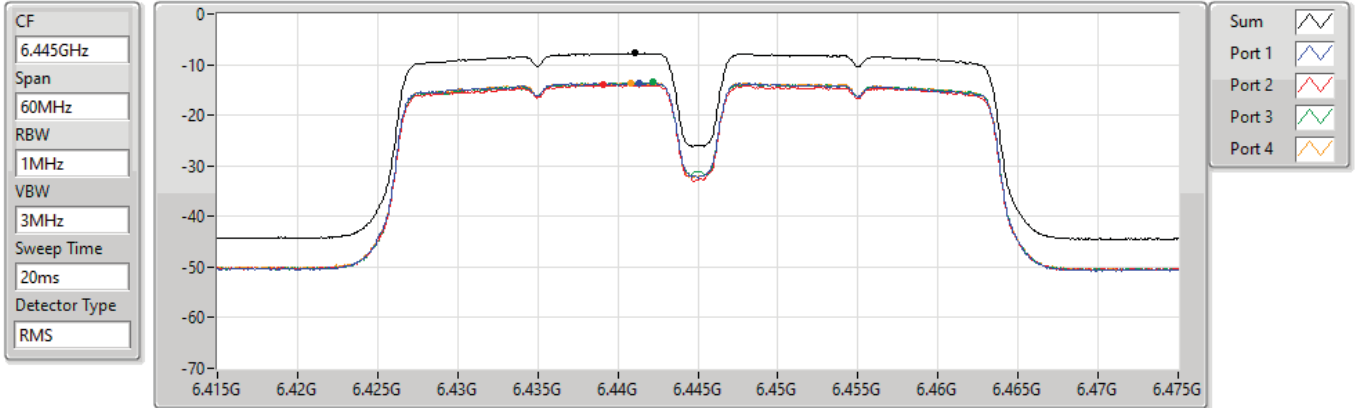
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.64	-7.64	-13.34	-13.76	-13.54	-13.44

11a40_Nss1,(6Mbps)_4TX

PSD

6445MHz

31/08/2021



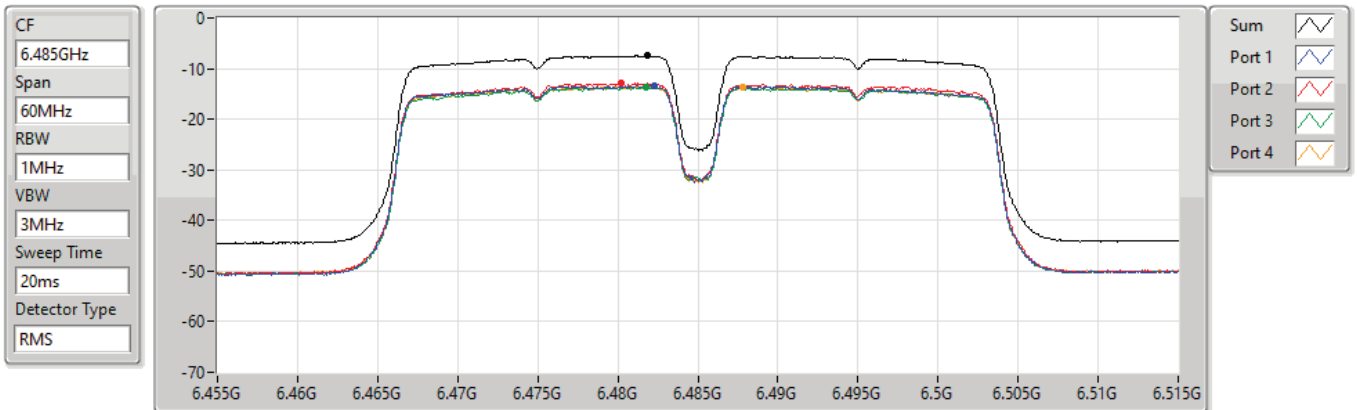
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.77	-7.77	-13.62	-14.02	-13.51	-13.56

11a40_Nss1,(6Mbps)_4TX

PSD

6485MHz

31/08/2021



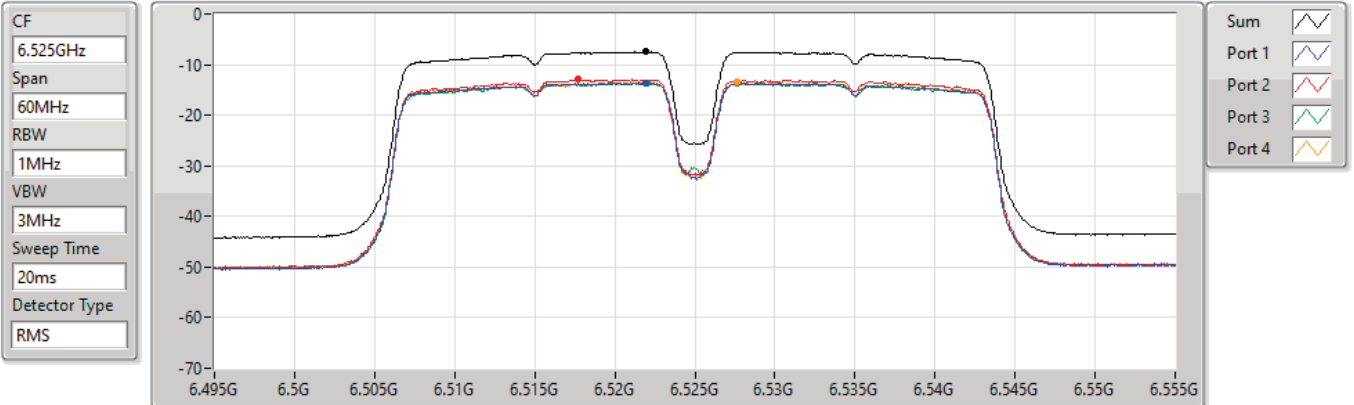
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.44	-7.44	-13.35	-12.97	-13.67	-13.61

11a40_Nss1,(6Mbps)_4TX

PSD

6525MHz

31/08/2021

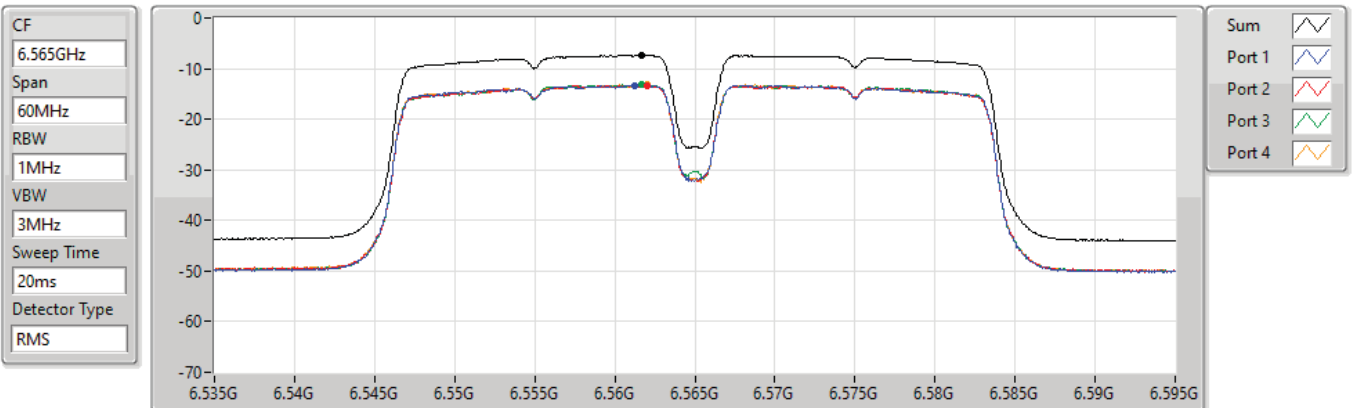


11a40_Nss1,(6Mbps)_4TX

PSD

6565MHz

31/08/2021

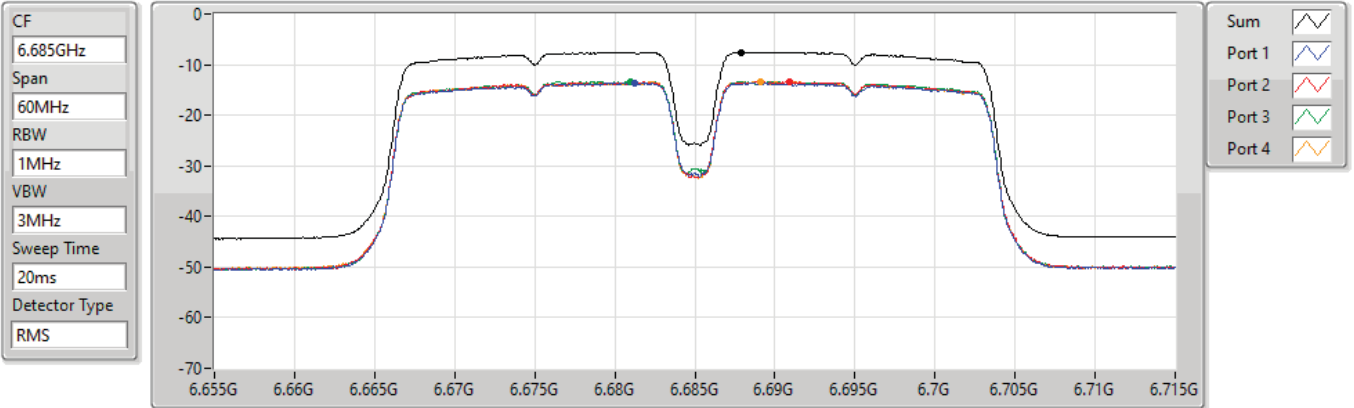


11a40_Nss1,(6Mbps)_4TX

PSD

6685MHz

31/08/2021



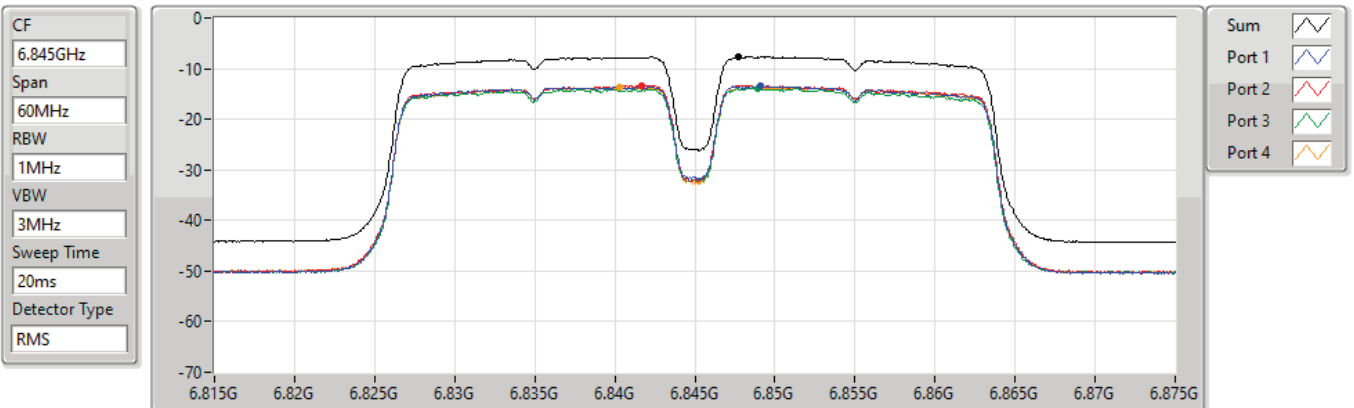
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.53	-7.53	-13.66	-13.42	-13.33	-13.30

11a40_Nss1,(6Mbps)_4TX

PSD

6845MHz

31/08/2021



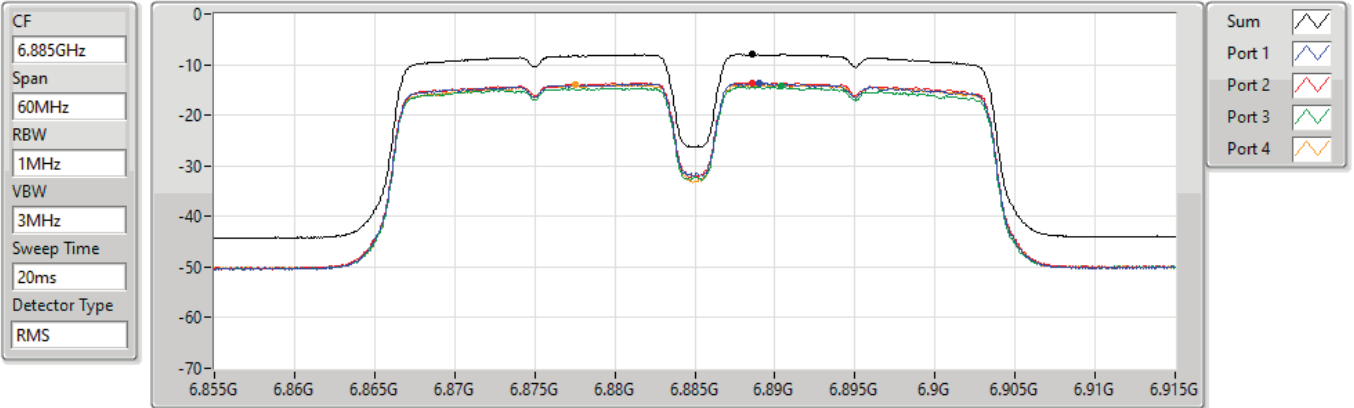
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.70	-7.70	-13.45	-13.30	-13.84	-13.69

11a40_Nss1,(6Mbps)_4TX

PSD

6885MHz

01/09/2021



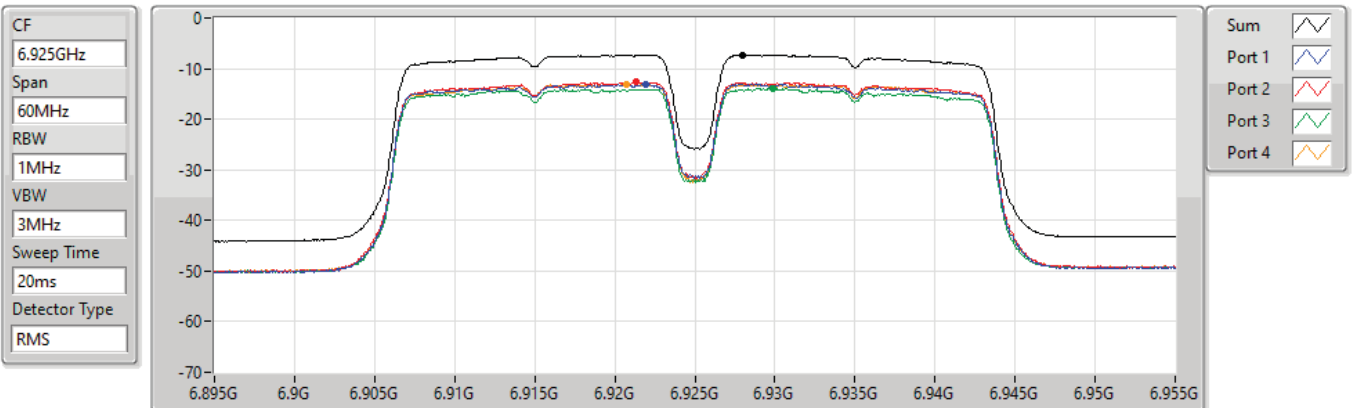
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.97	-7.97	-13.72	-13.54	-14.33	-14.00

11a40_Nss1,(6Mbps)_4TX

PSD

6925MHz

01/09/2021



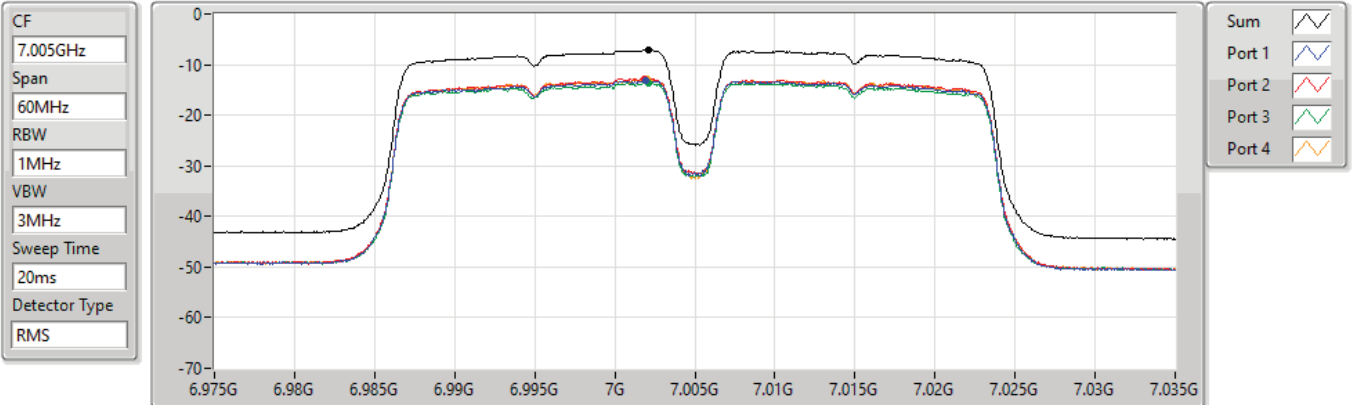
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.30	-7.30	-13.02	-12.70	-13.87	-13.12

11a40_Nss1,(6Mbps)_4TX

PSD

7005MHz

01/09/2021



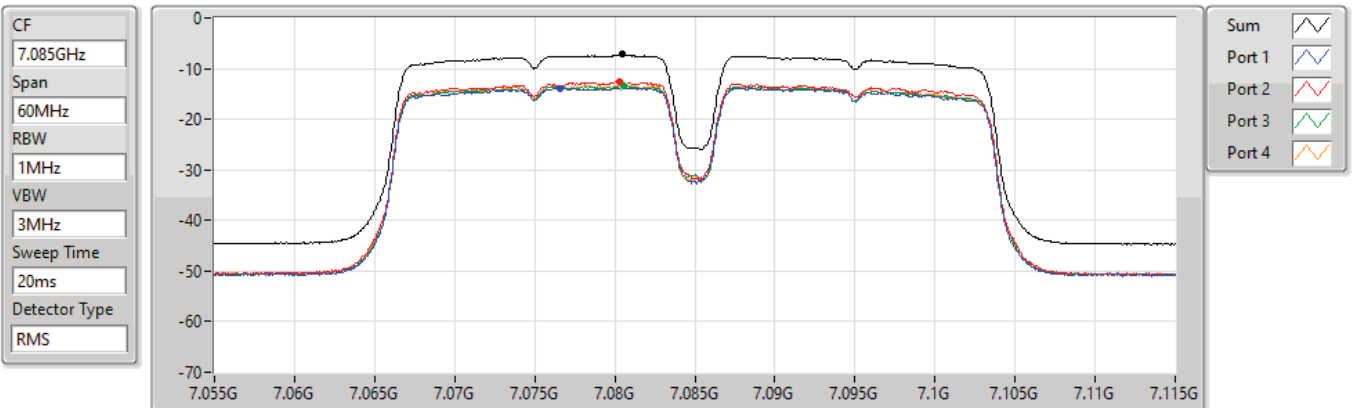
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.16	-7.16	-13.17	-12.76	-13.55	-12.91

11a40_Nss1,(6Mbps)_4TX

PSD

7085MHz

01/09/2021



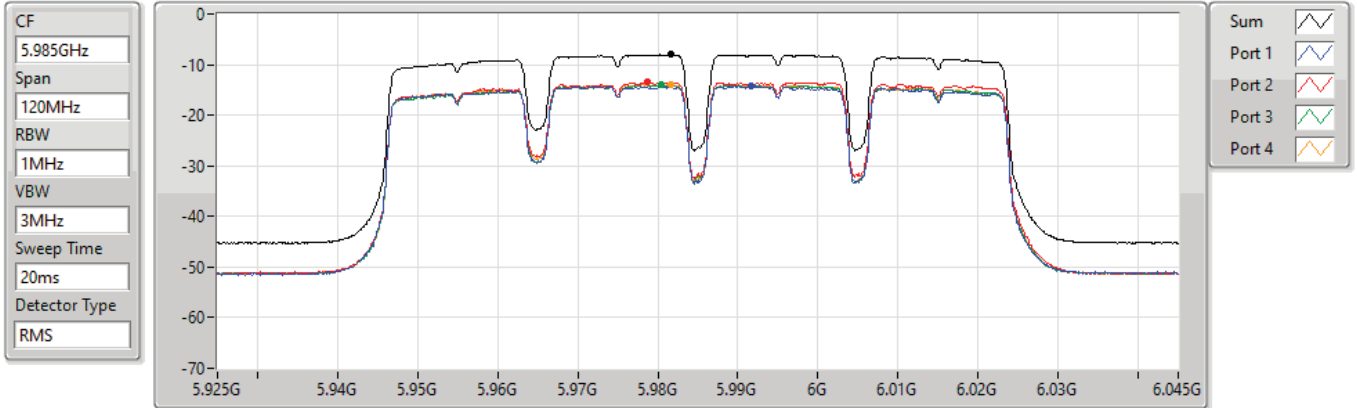
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.23	-7.23	-13.82	-12.59	-13.28	-13.20

11a80_Nss1,(6Mbps)_4TX

PSD

5985MHz

01/09/2021



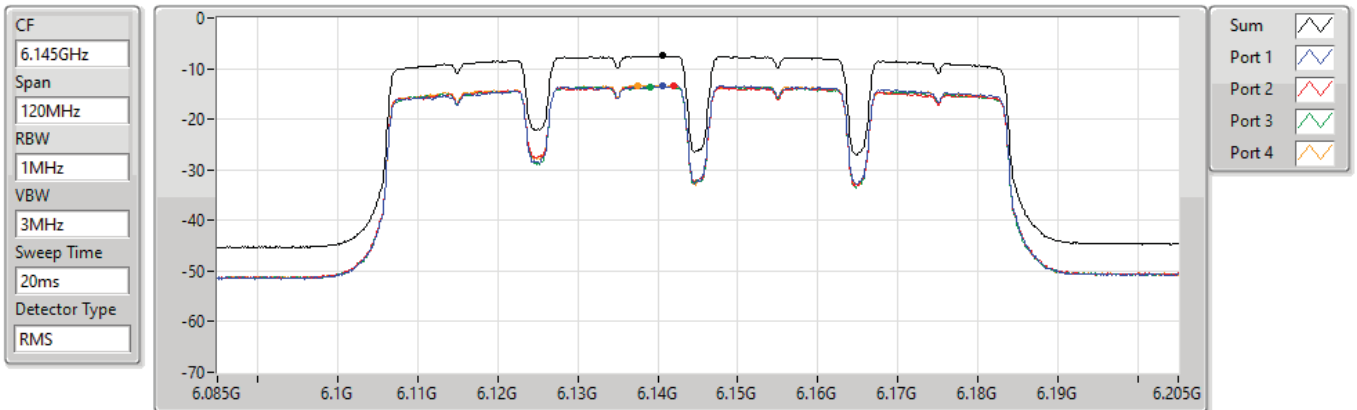
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-8.01	-8.01	-14.26	-13.44	-14.08	-13.97

11a80_Nss1,(6Mbps)_4TX

PSD

6145MHz

01/09/2021



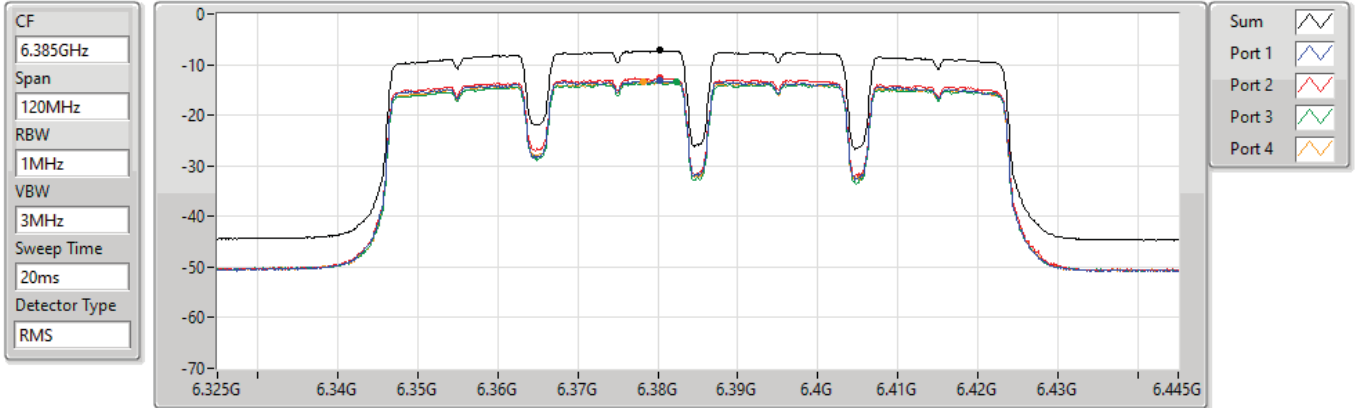
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.51	-7.51	-13.35	-13.38	-13.56	-13.35

11a80_Nss1,(6Mbps)_4TX

6385MHz

PSD

01/09/2021

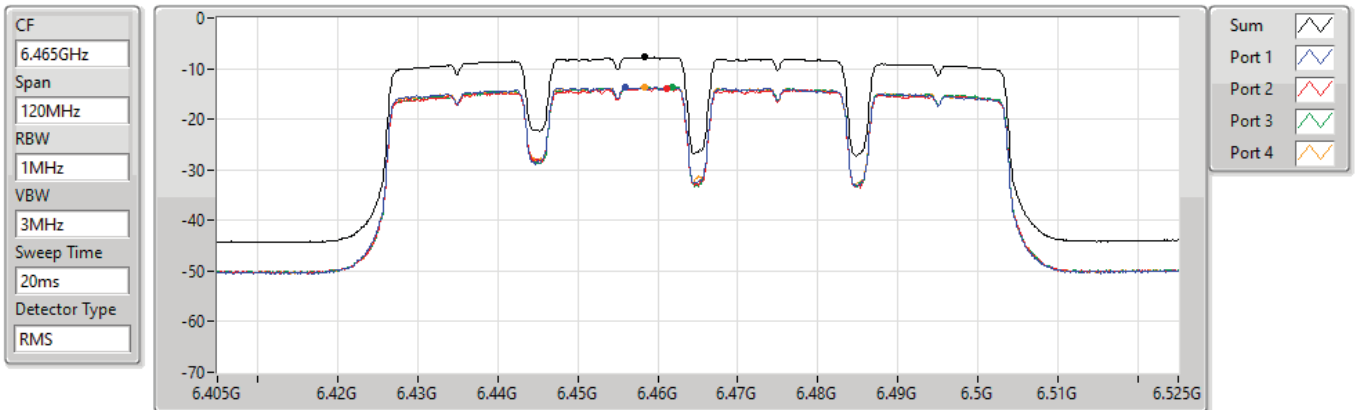


11a80_Nss1,(6Mbps)_4TX

6465MHz

PSD

01/09/2021

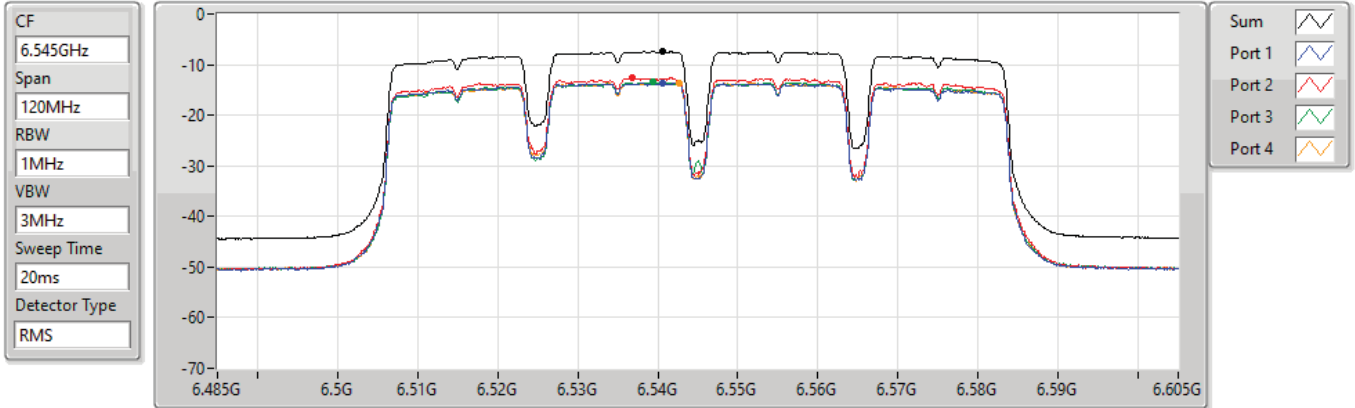


11a80_Nss1,(6Mbps)_4TX

6545MHz

PSD

01/09/2021

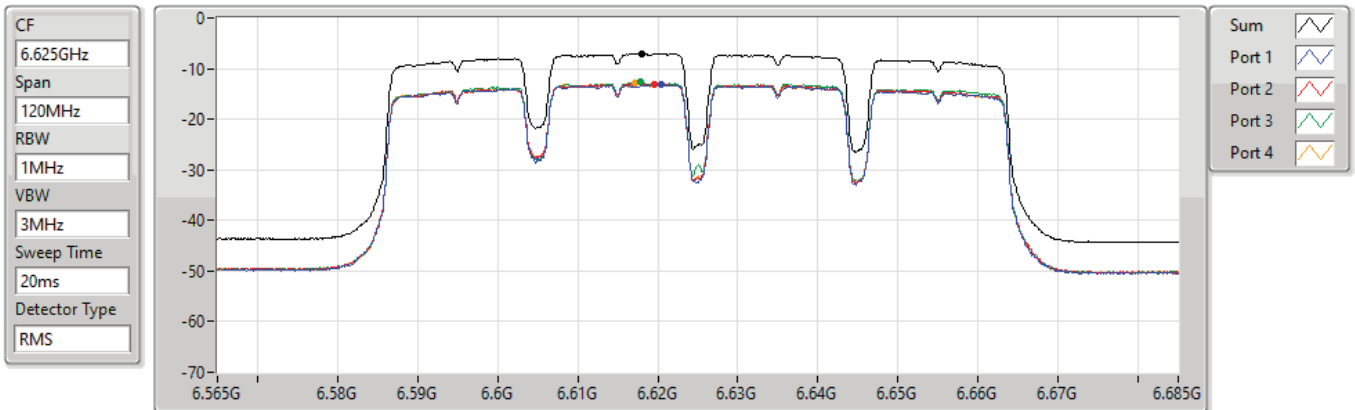


11a80_Nss1,(6Mbps)_4TX

6625MHz

PSD

01/09/2021

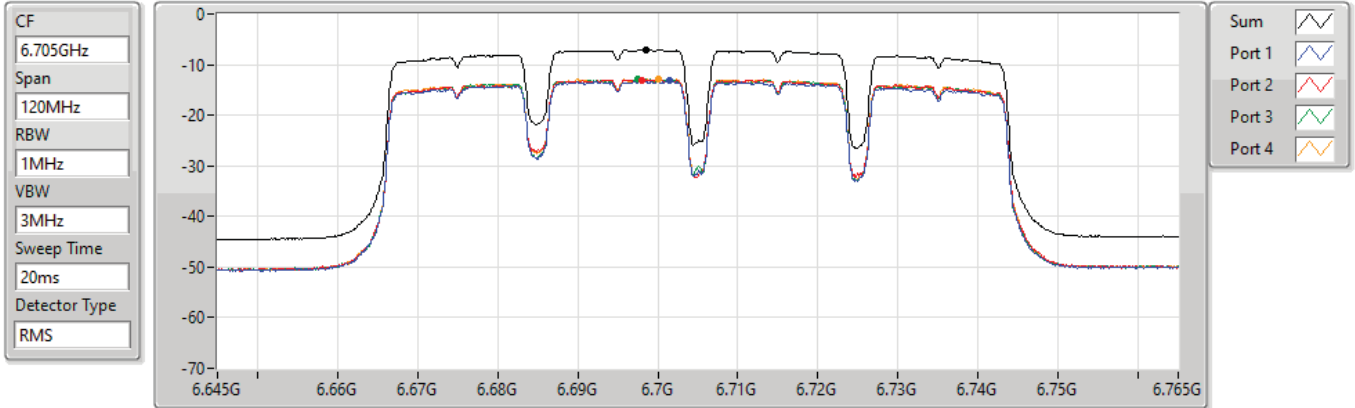


11a80_Nss1,(6Mbps)_4TX

6705MHz

PSD

01/09/2021

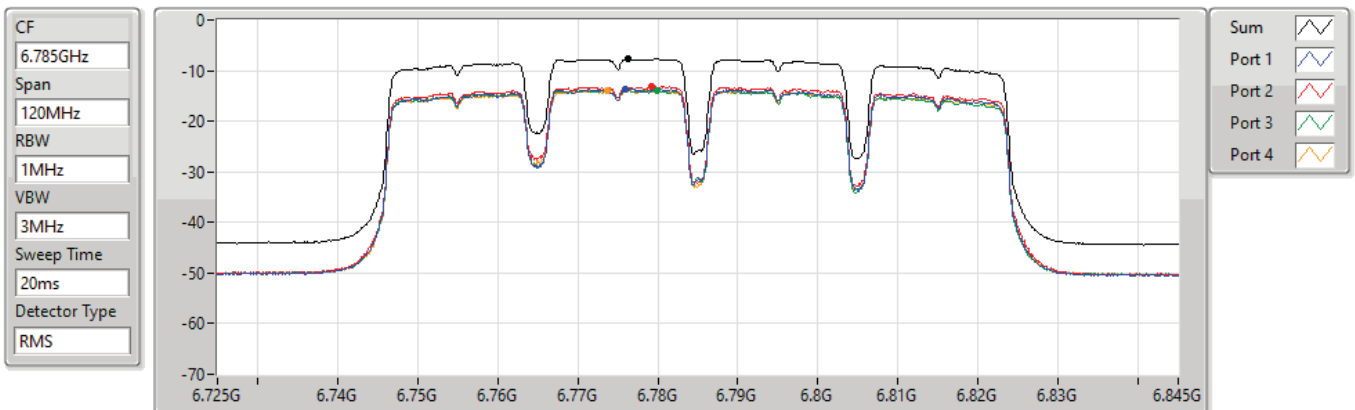


11a80_Nss1,(6Mbps)_4TX

6785MHz

PSD

01/09/2021

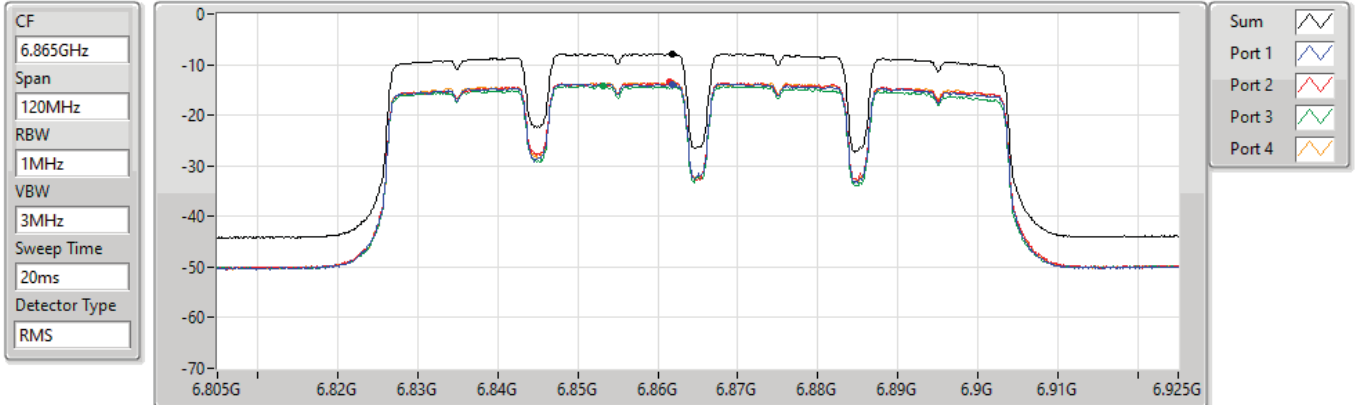


11a80_Nss1,(6Mbps)_4TX

6865MHz

PSD

01/09/2021



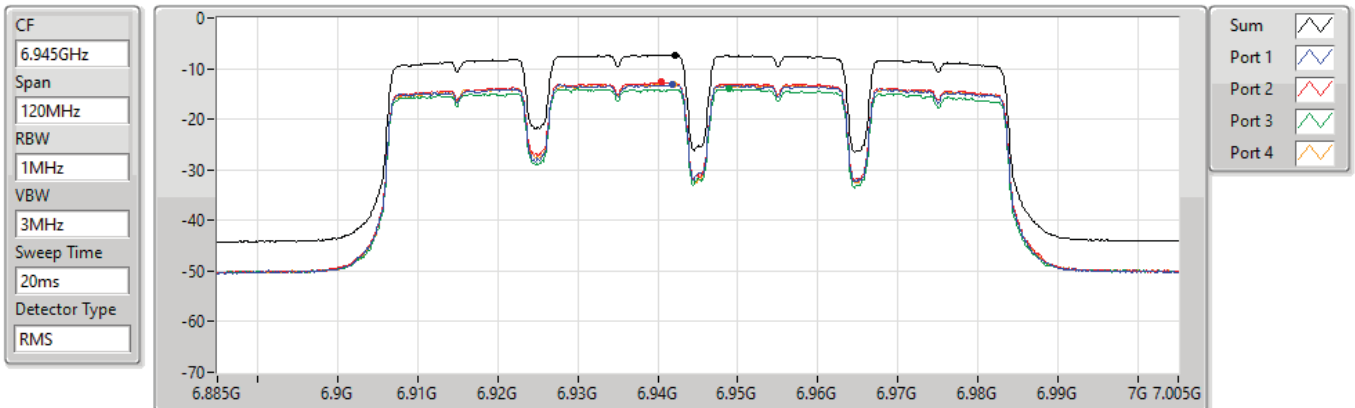
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.85	-7.85	-13.82	-13.51	-14.17	-13.55

11a80_Nss1,(6Mbps)_4TX

6945MHz

PSD

01/09/2021



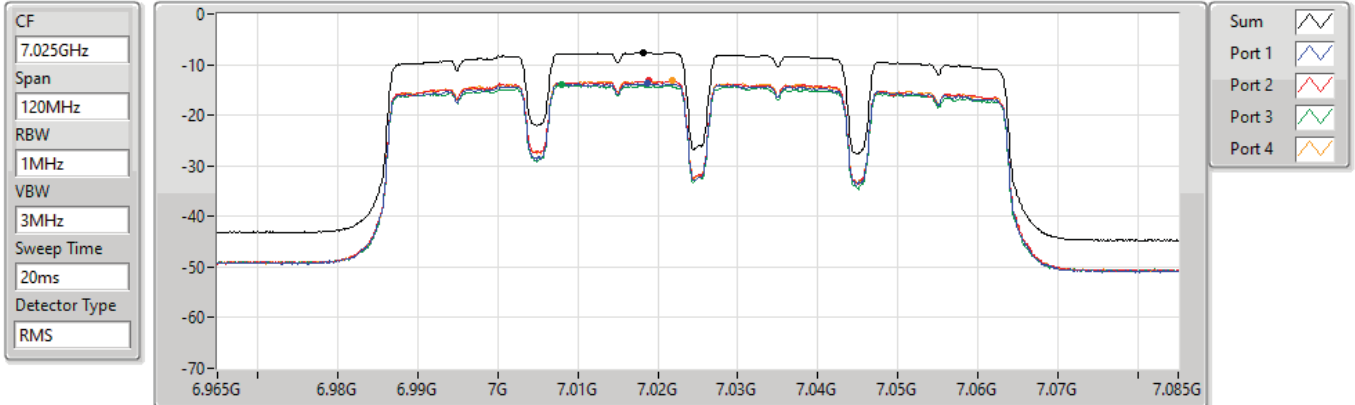
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.34	-7.34	-13.13	-12.65	-14.04	-13.07

11a80_Nss1,(6Mbps)_4TX

7025MHz

PSD

01/09/2021



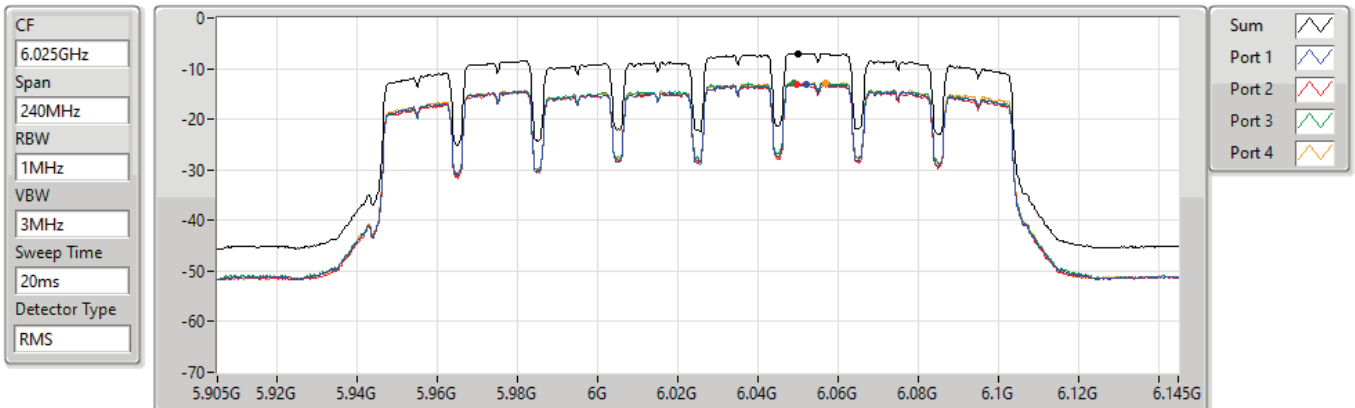
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.63	-7.63	-13.75	-13.18	-13.99	-13.25

11a160_Nss1,(6Mbps)_4TX

6025MHz

PSD

01/09/2021



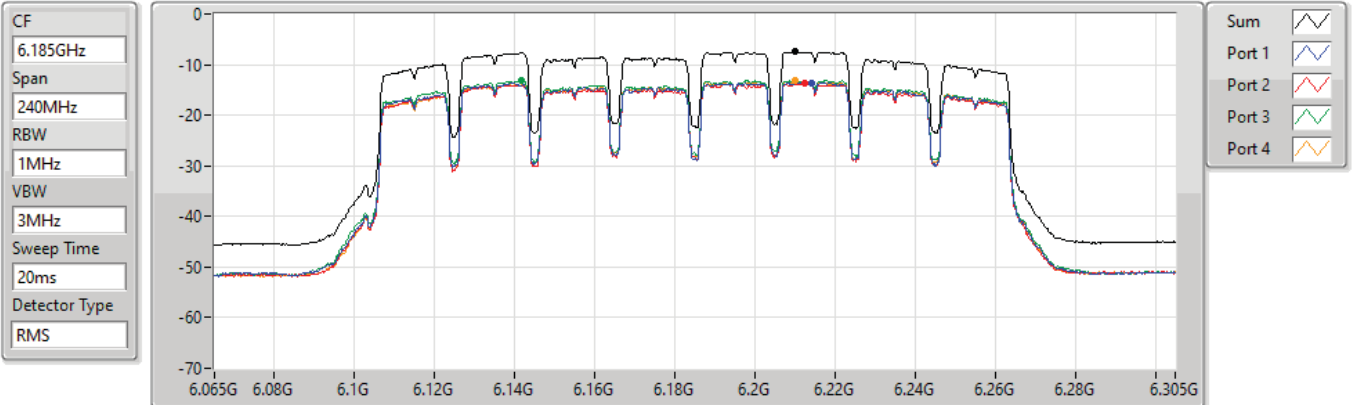
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.04	-7.04	-13.04	-13.02	-12.84	-12.76

11a160_Nss1,(6Mbps)_4TX

PSD

6185MHz

01/09/2021



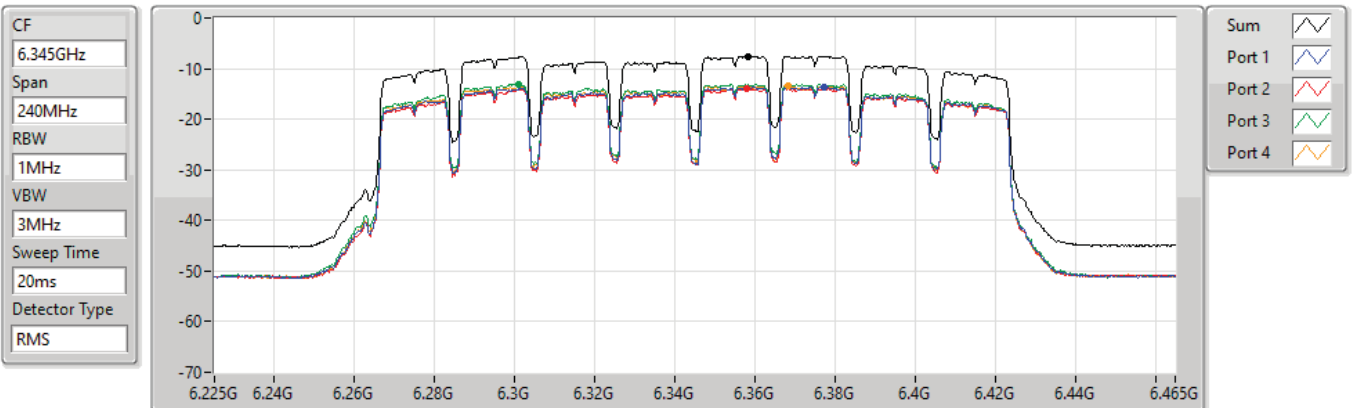
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.46	-7.46	-13.54	-13.71	-13.05	-13.16

11a160_Nss1,(6Mbps)_4TX

PSD

6345MHz

01/09/2021



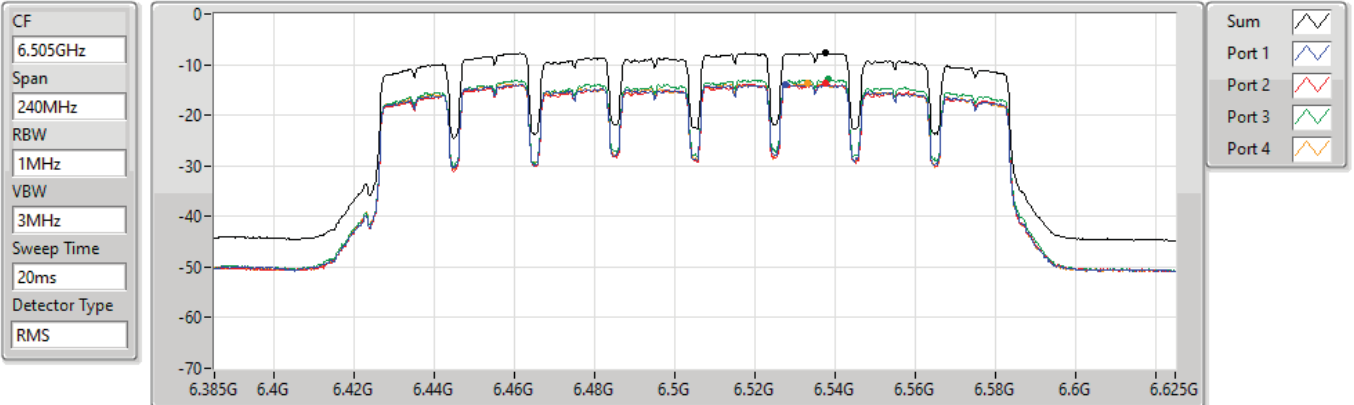
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.53	-7.53	-13.54	-13.86	-13.03	-13.28

11a160_Nss1,(6Mbps)_4TX

PSD

6505MHz

01/09/2021



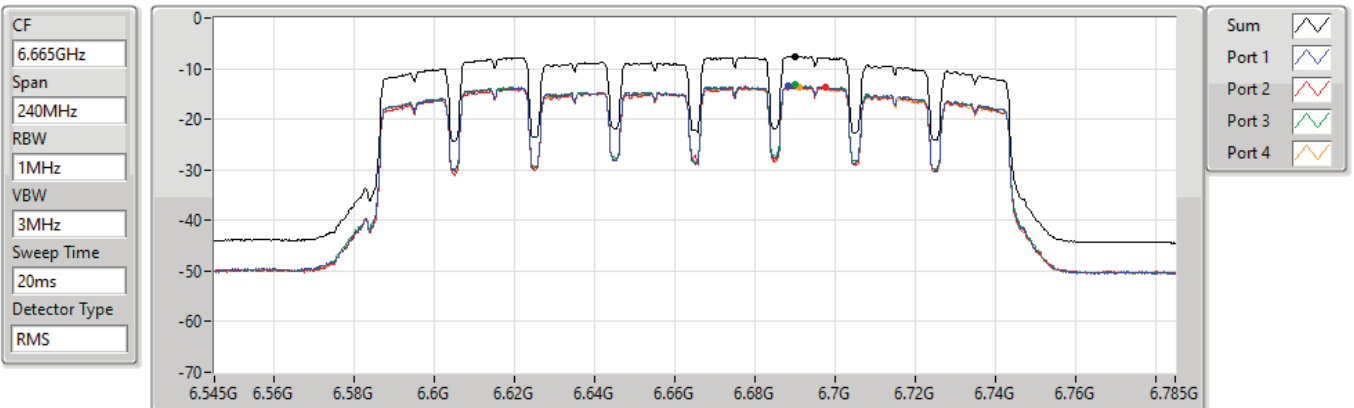
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.71	-7.71	-13.83	-13.74	-12.98	-13.66

11a160_Nss1,(6Mbps)_4TX

PSD

6665MHz

01/09/2021



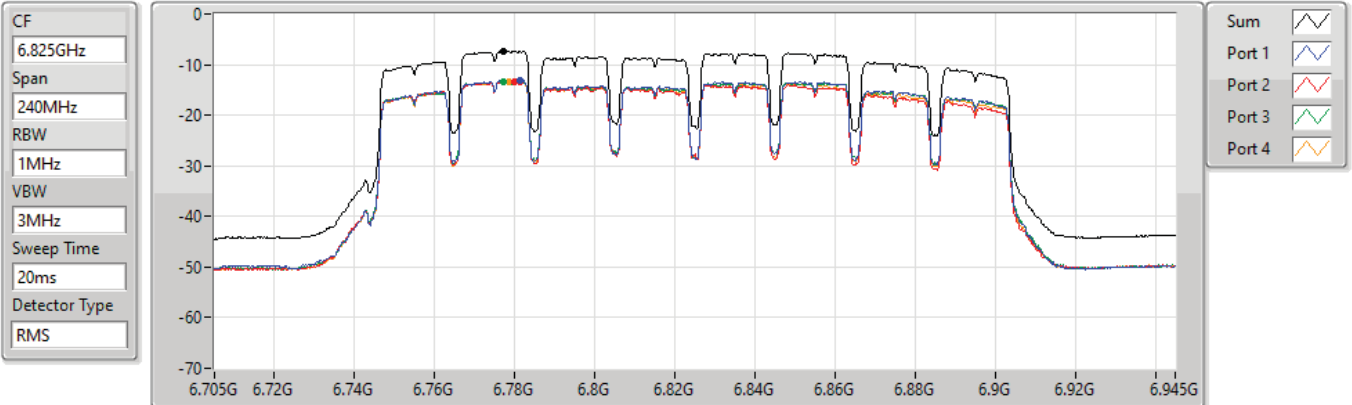
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.62	-7.62	-13.30	-13.73	-13.19	-13.77

11a160_Nss1,(6Mbps)_4TX

6825MHz

PSD

01/09/2021



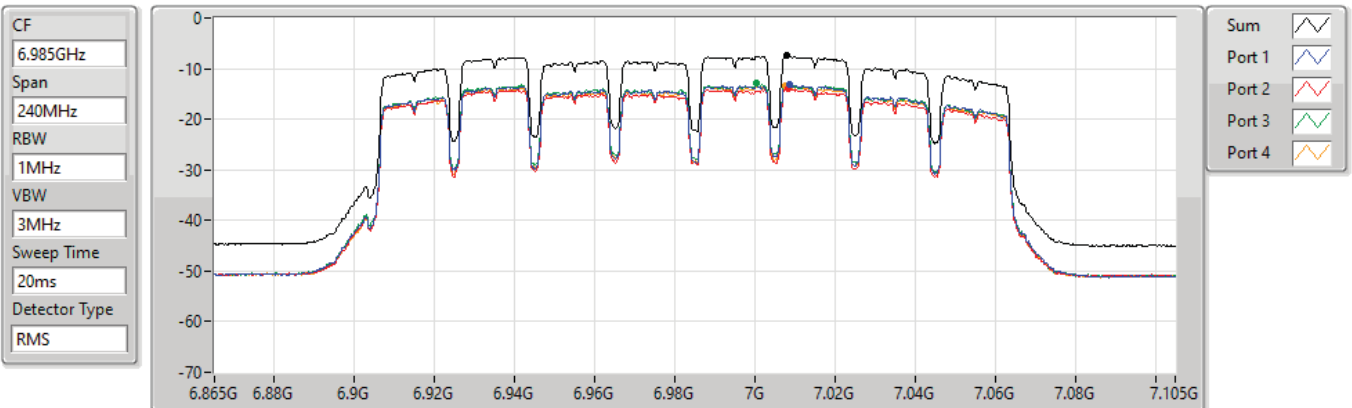
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.36	-7.36	-13.09	-13.35	-13.51	-13.38

11a160_Nss1,(6Mbps)_4TX

6985MHz

PSD

01/09/2021



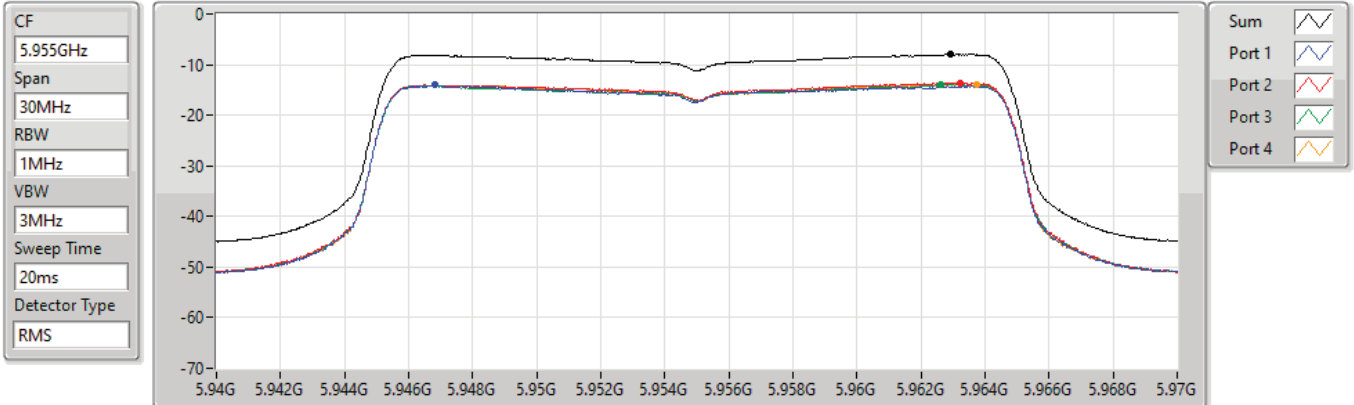
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.51	-7.51	-13.25	-13.93	-12.90	-13.51

802.11ax HEW20_Nss1,(MCS0)_4TX

PSD

5955MHz

01/09/2021



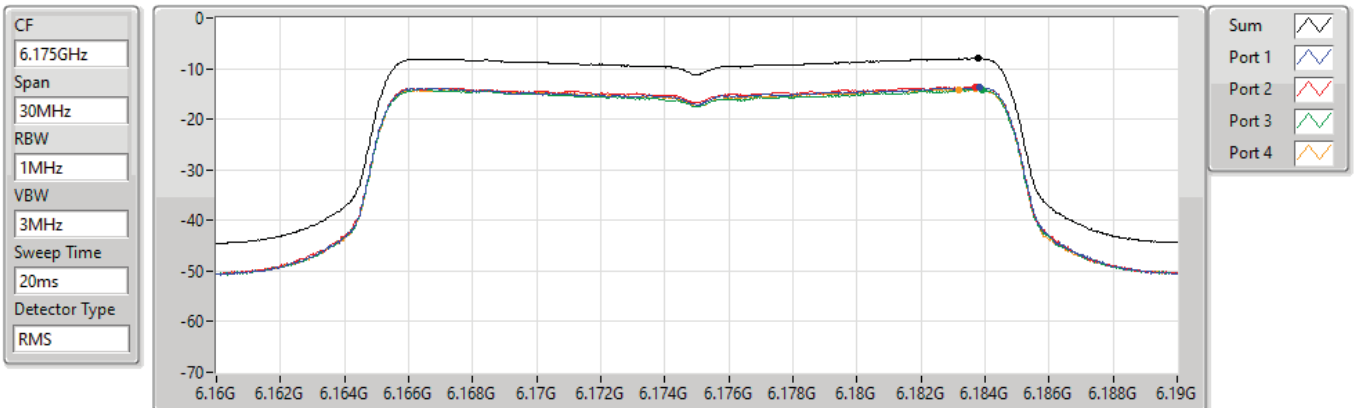
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-8.00	-8.00	-14.03	-13.57	-13.91	-13.95

802.11ax HEW20_Nss1,(MCS0)_4TX

PSD

6175MHz

01/09/2021



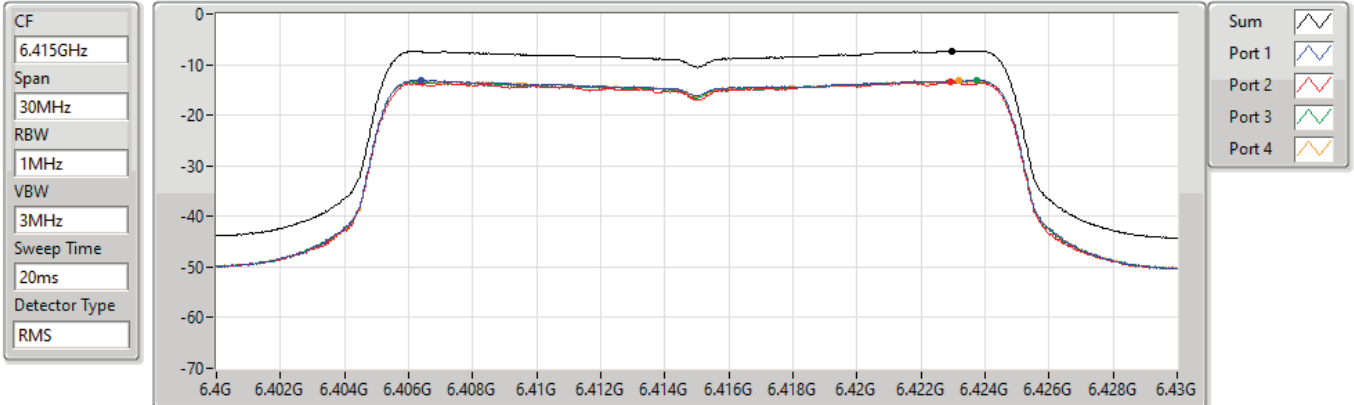
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-8.00	-8.00	-13.76	-13.67	-14.16	-14.11

802.11ax HEW20_Nss1,(MCS0)_4TX

PSD

6415MHz

01/09/2021



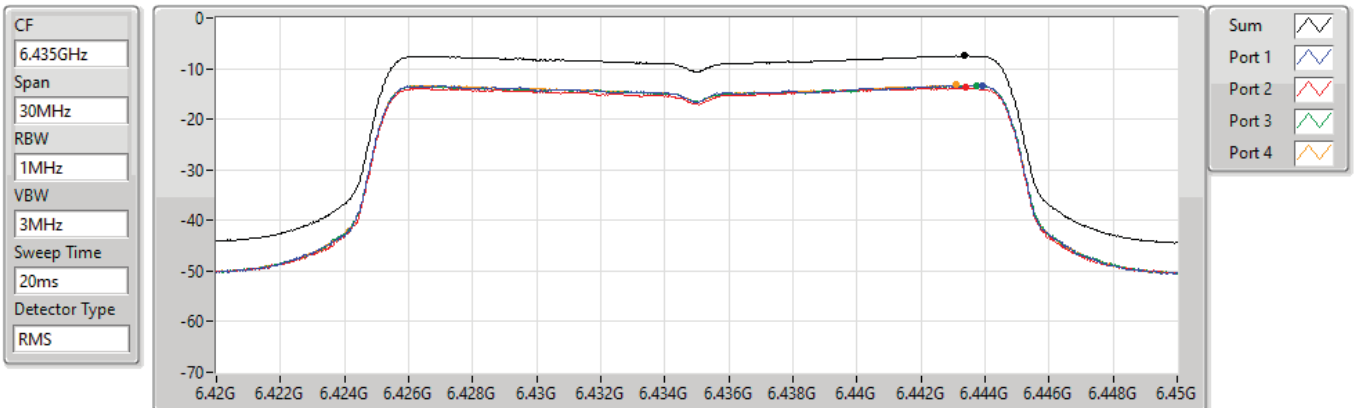
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.29	-7.29	-12.99	-13.51	-13.11	-12.99

802.11ax HEW20_Nss1,(MCS0)_4TX

PSD

6435MHz

01/09/2021



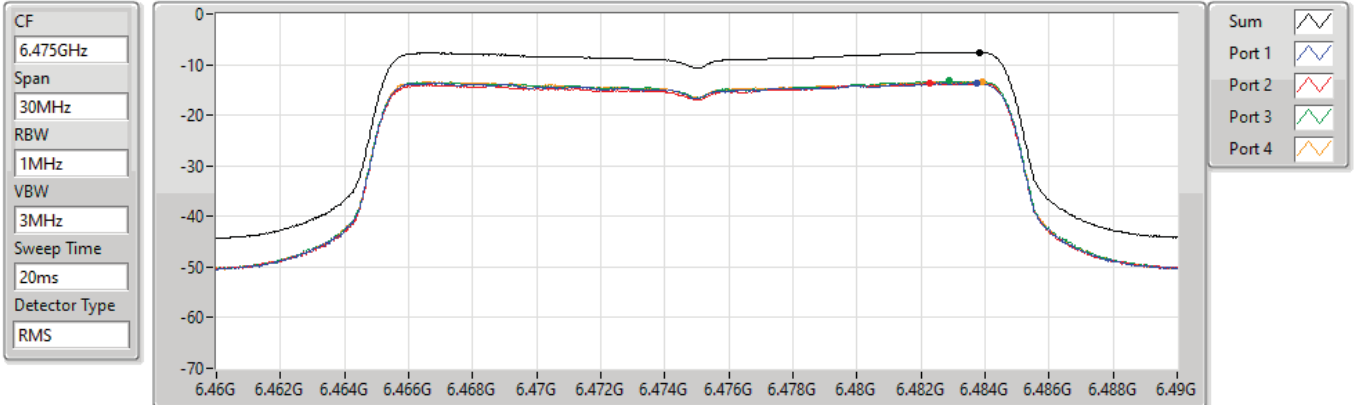
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.50	-7.50	-13.34	-13.76	-13.35	-13.25

802.11ax HEW20_Nss1,(MCS0)_4TX

PSD

6475MHz

01/09/2021



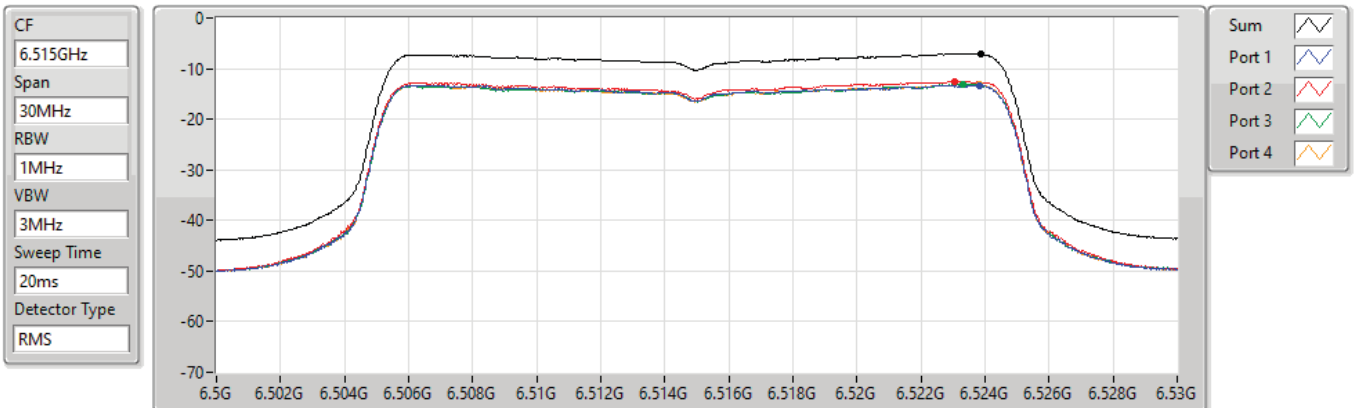
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.54	-7.54	-13.57	-13.58	-13.23	-13.28

802.11ax HEW20_Nss1,(MCS0)_4TX

PSD

6515MHz

01/09/2021



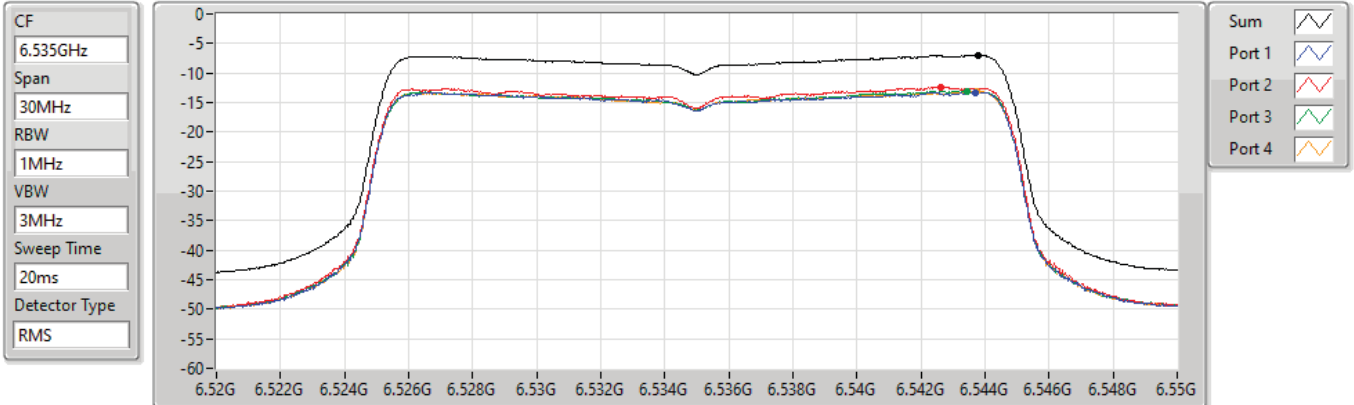
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.09	-7.09	-13.29	-12.51	-13.12	-13.24

802.11ax HEW20_Nss1,(MCS0)_4TX

PSD

6535MHz

01/09/2021

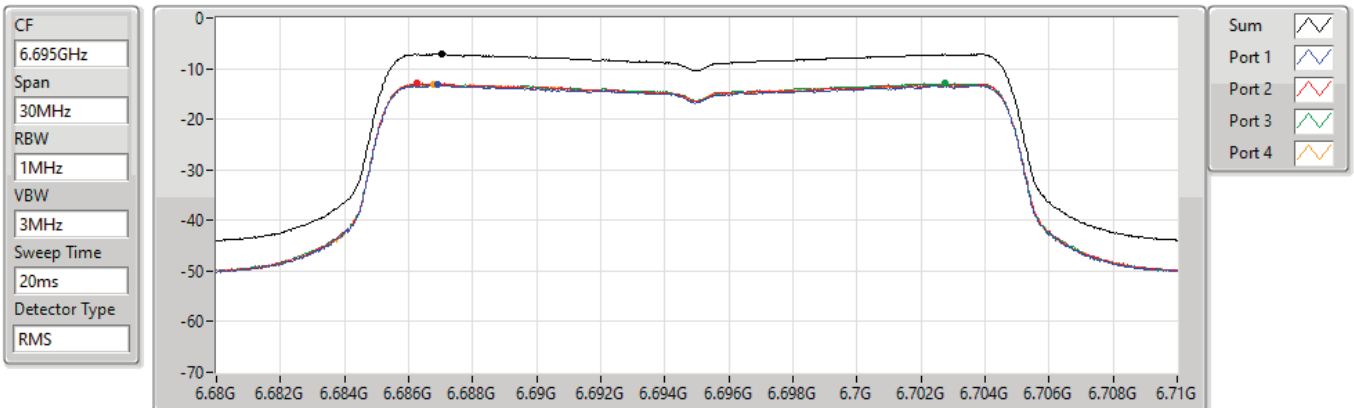


802.11ax HEW20_Nss1,(MCS0)_4TX

PSD

6695MHz

01/09/2021

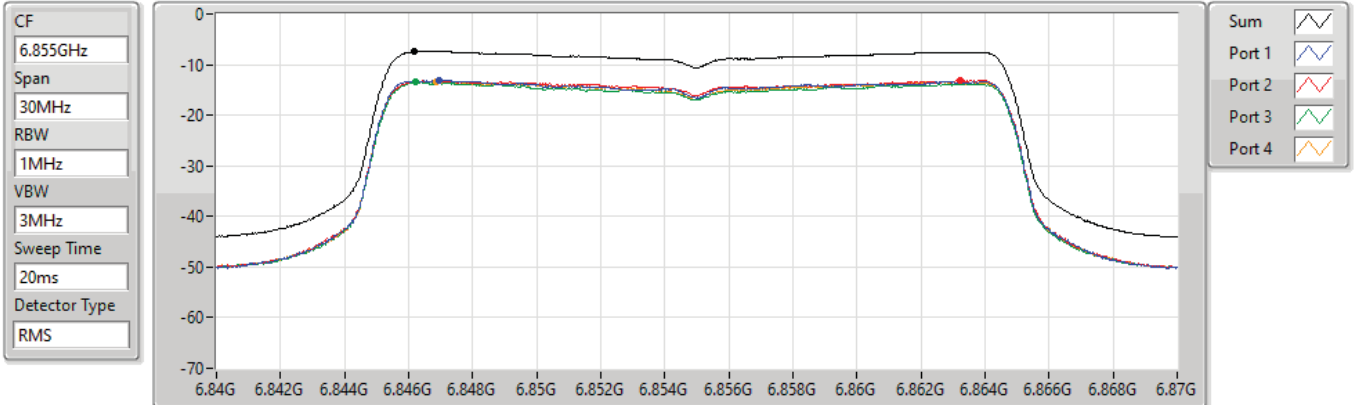


802.11ax HEW20_Nss1,(MCS0)_4TX

PSD

6855MHz

01/09/2021



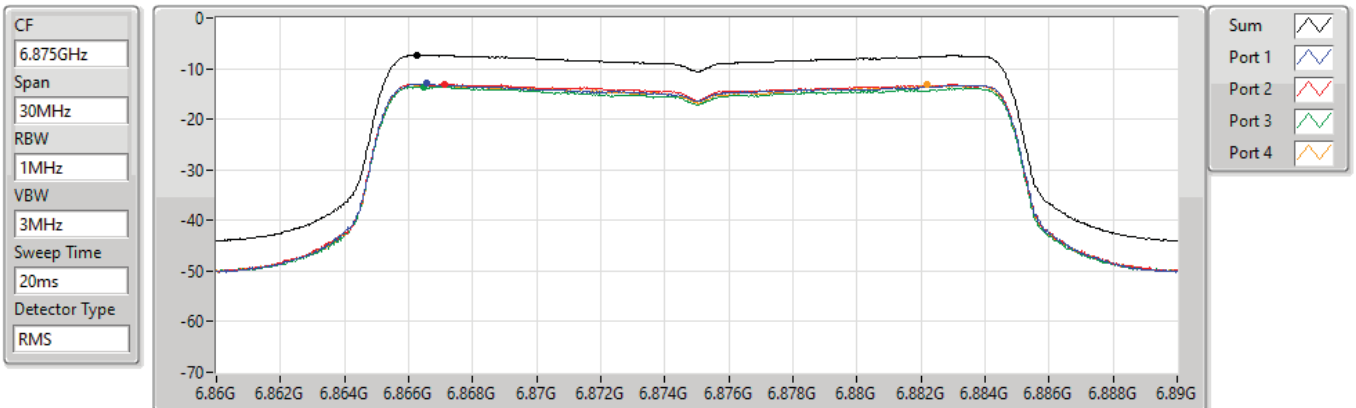
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.39	-7.39	-13.10	-13.18	-13.53	-13.43

802.11ax HEW20_Nss1,(MCS0)_4TX

PSD

6875MHz

01/09/2021



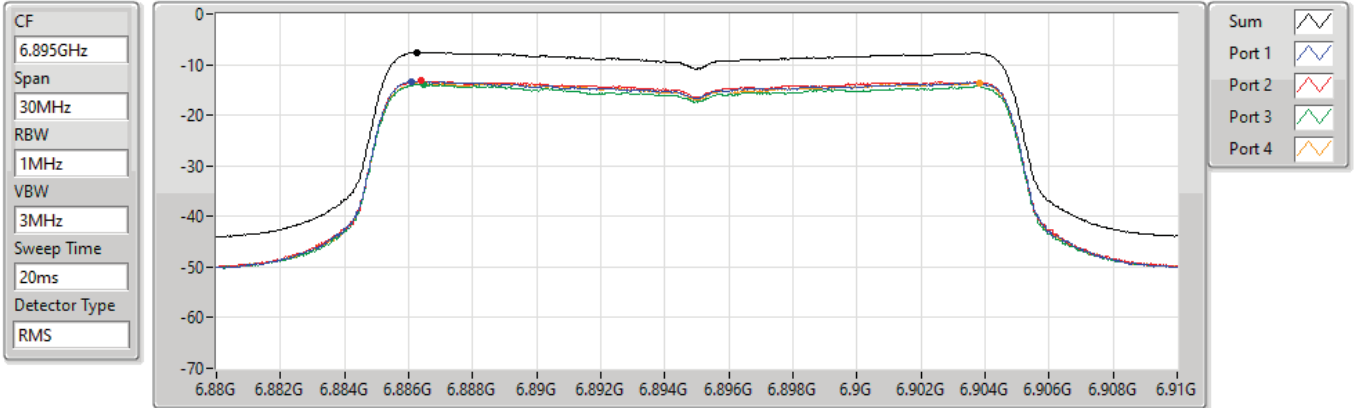
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.28	-7.28	-12.97	-13.05	-13.62	-13.17

802.11ax HEW20_Nss1,(MCS0)_4TX

PSD

6895MHz

01/09/2021



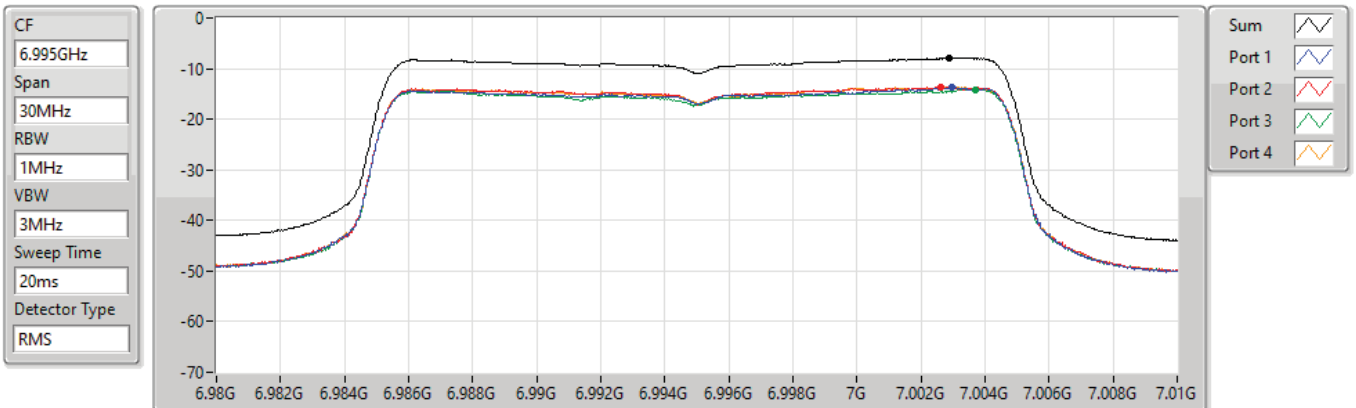
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.55	-7.55	-13.28	-13.17	-13.90	-13.59

802.11ax HEW20_Nss1,(MCS0)_4TX

PSD

6995MHz

01/09/2021



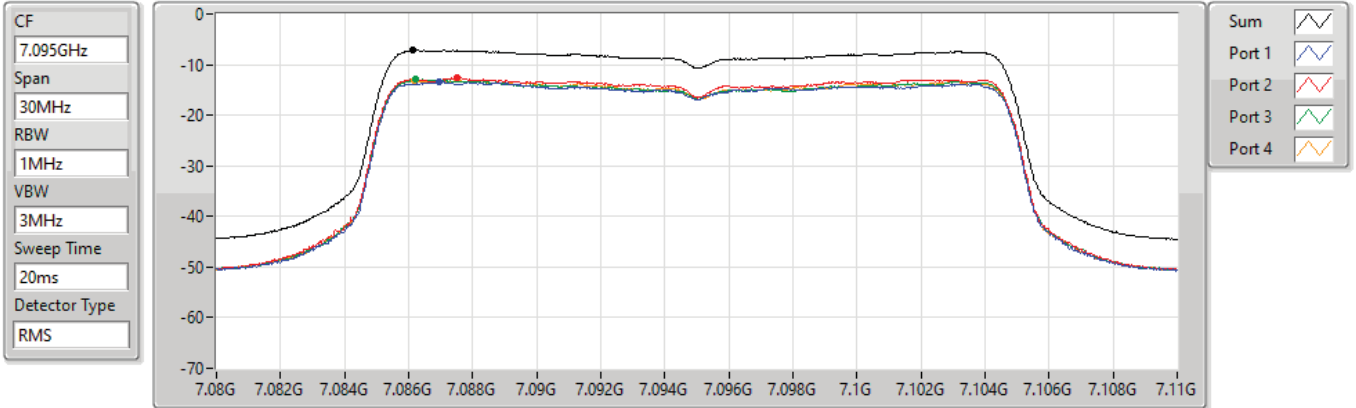
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.91	-7.91	-13.78	-13.69	-14.10	-13.64

802.11ax HEW20_Nss1,(MCS0)_4TX

PSD

7095MHz

01/09/2021



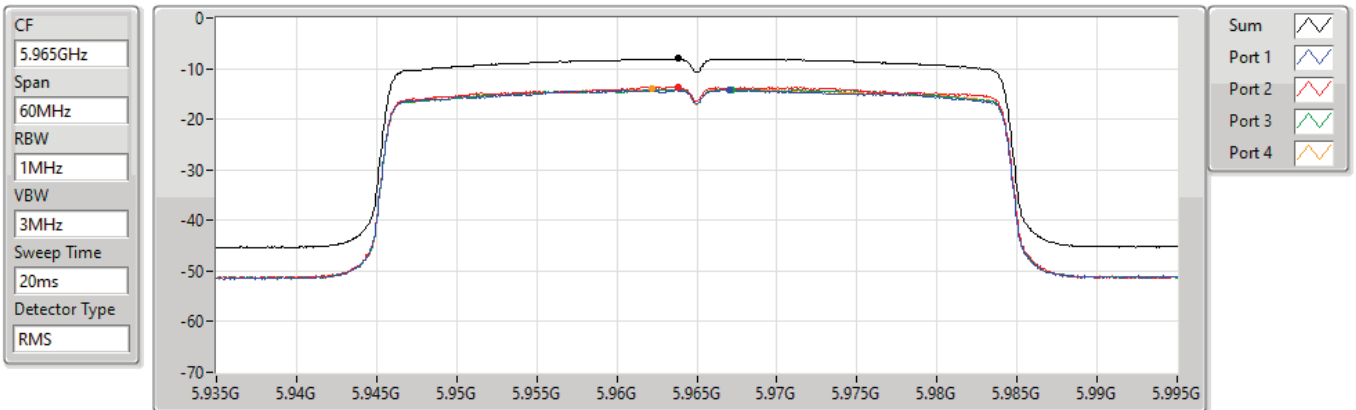
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.19	-7.19	-13.50	-12.67	-12.98	-13.15

802.11ax HEW40_Nss1,(MCS0)_4TX

PSD

5965MHz

01/09/2021



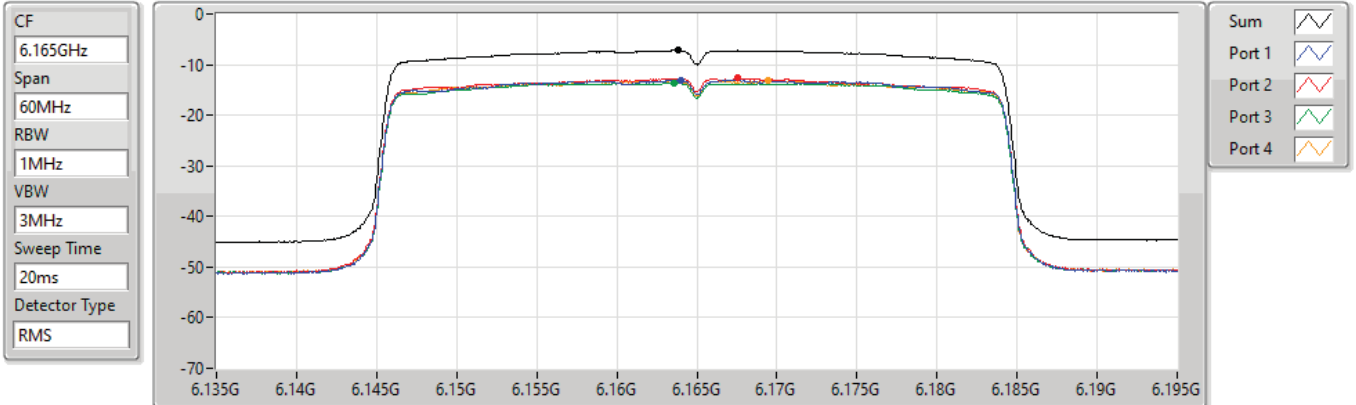
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-8.05	-8.05	-14.12	-13.68	-14.11	-14.08

802.11ax HEW40_Nss1,(MCS0)_4TX

PSD

6165MHz

01/09/2021



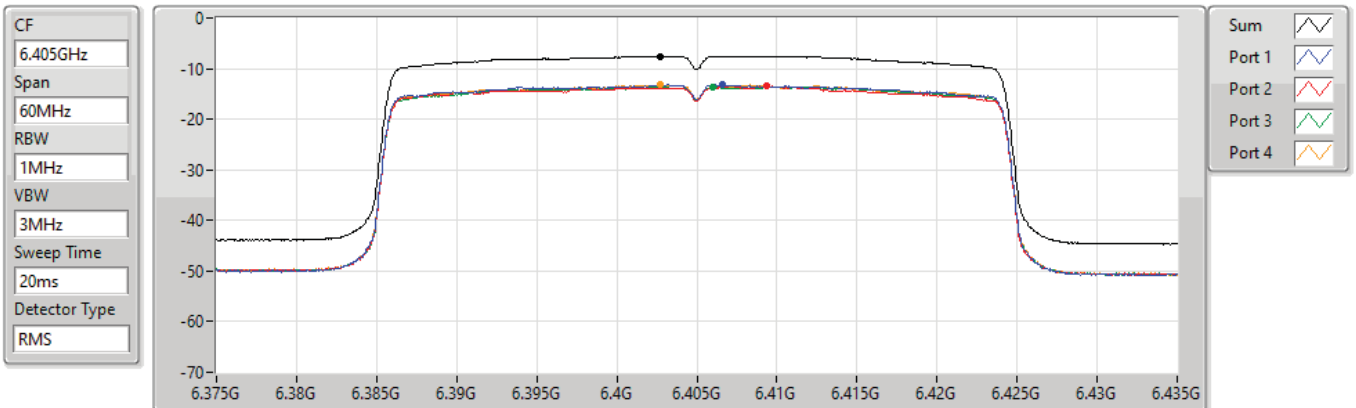
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-7.19	-7.19	-13.02	-12.71	-13.58	-13.24

802.11ax HEW40_Nss1,(MCS0)_4TX

PSD

6405MHz

01/09/2021



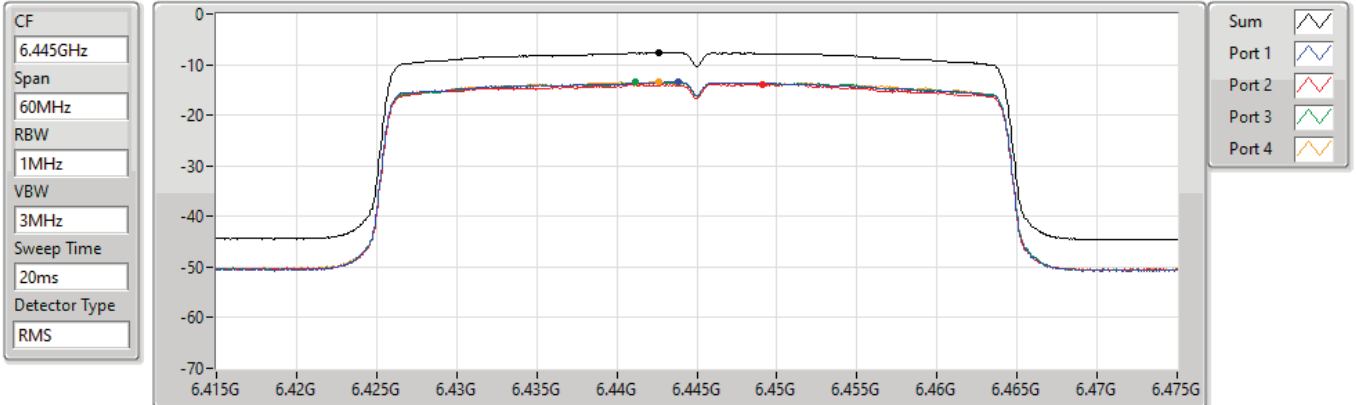
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-7.55	-7.55	-13.16	-13.45	-13.61	-13.21

802.11ax HEW40_Nss1,(MCS0)_4TX

6445MHz

PSD

01/09/2021



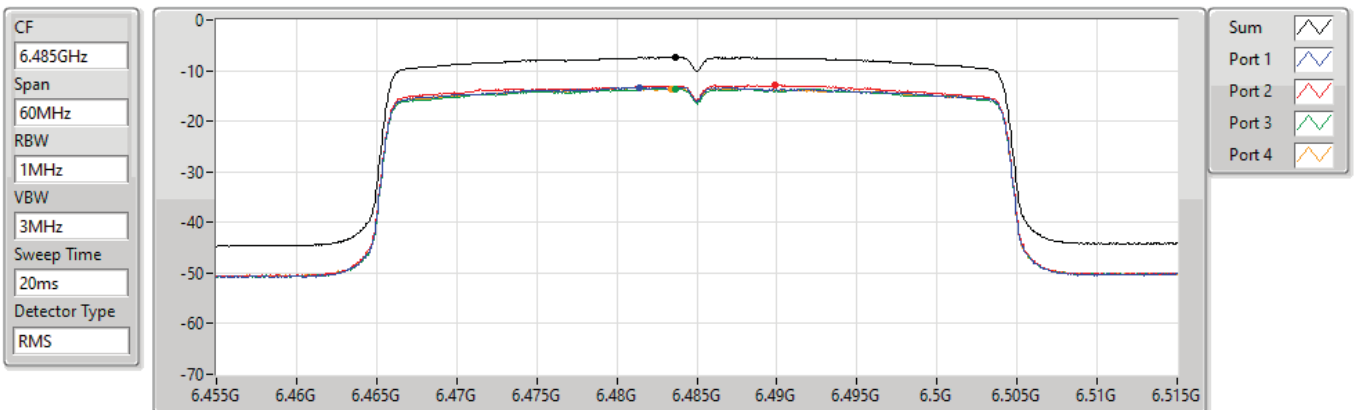
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.63	-7.63	-13.35	-13.91	-13.52	-13.32

802.11ax HEW40_Nss1,(MCS0)_4TX

6485MHz

PSD

01/09/2021



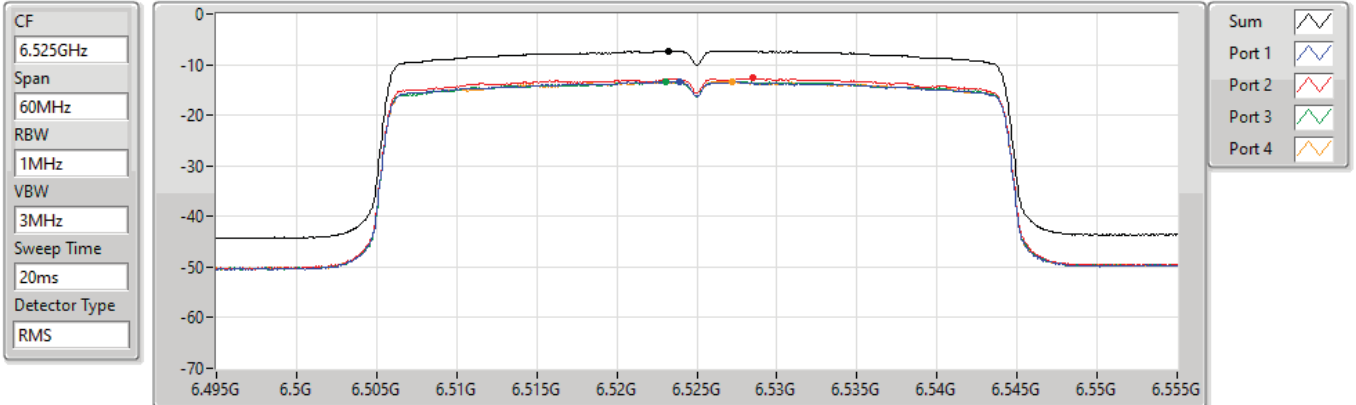
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.41	-7.41	-13.34	-12.84	-13.56	-13.55

802.11ax HEW40_Nss1,(MCS0)_4TX

PSD

6525MHz

01/09/2021



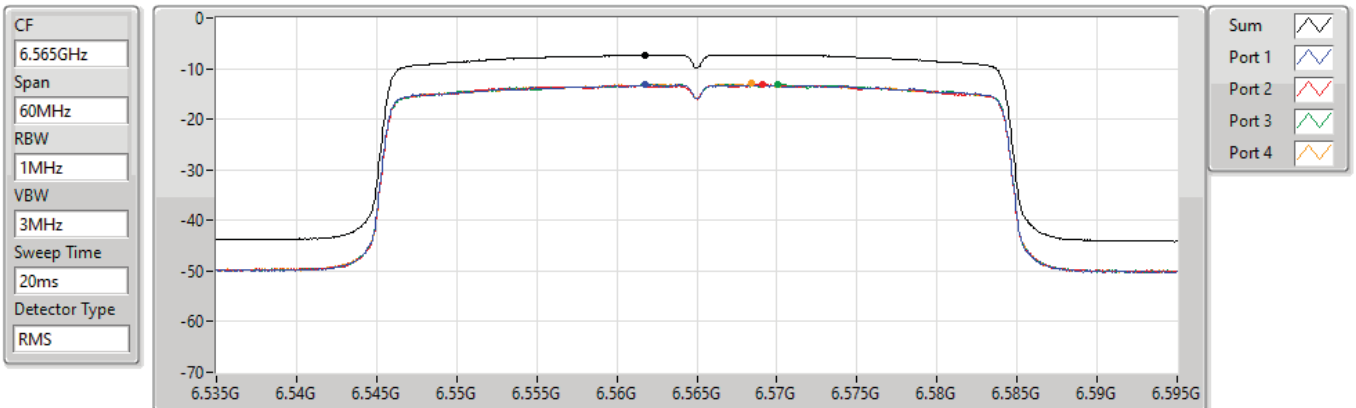
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-7.28	-7.28	-13.39	-12.71	-13.28	-13.29

802.11ax HEW40_Nss1,(MCS0)_4TX

PSD

6565MHz

01/09/2021



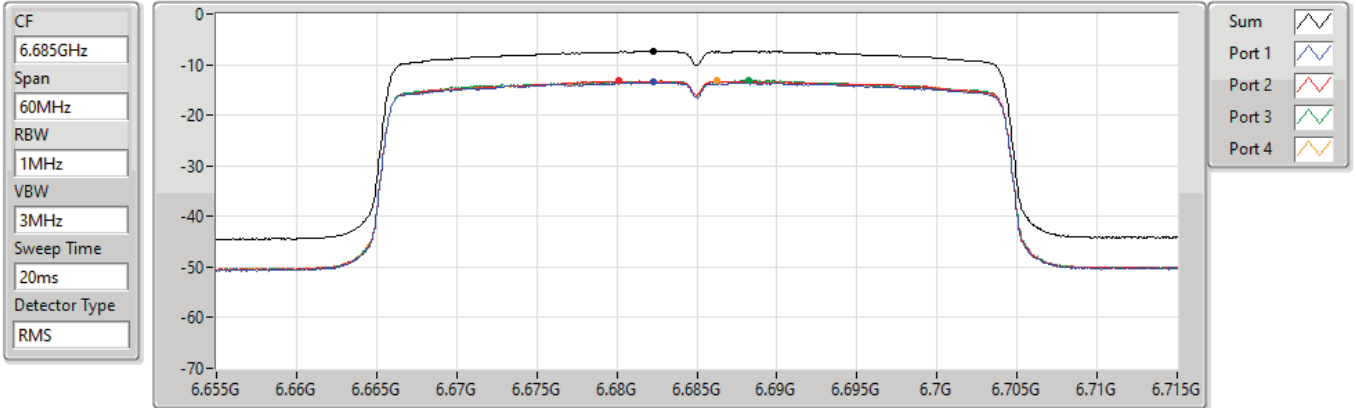
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-7.26	-7.26	-13.21	-13.15	-13.11	-12.98

802.11ax HEW40_Nss1,(MCS0)_4TX

PSD

6685MHz

01/09/2021



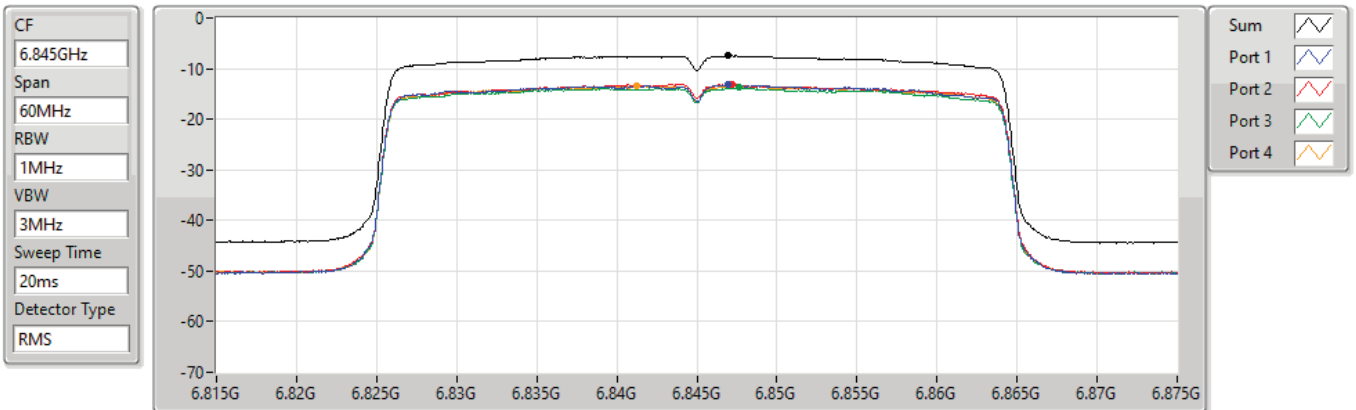
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-7.36	-7.36	-13.52	-13.20	-13.10	-13.20

802.11ax HEW40_Nss1,(MCS0)_4TX

PSD

6845MHz

01/09/2021



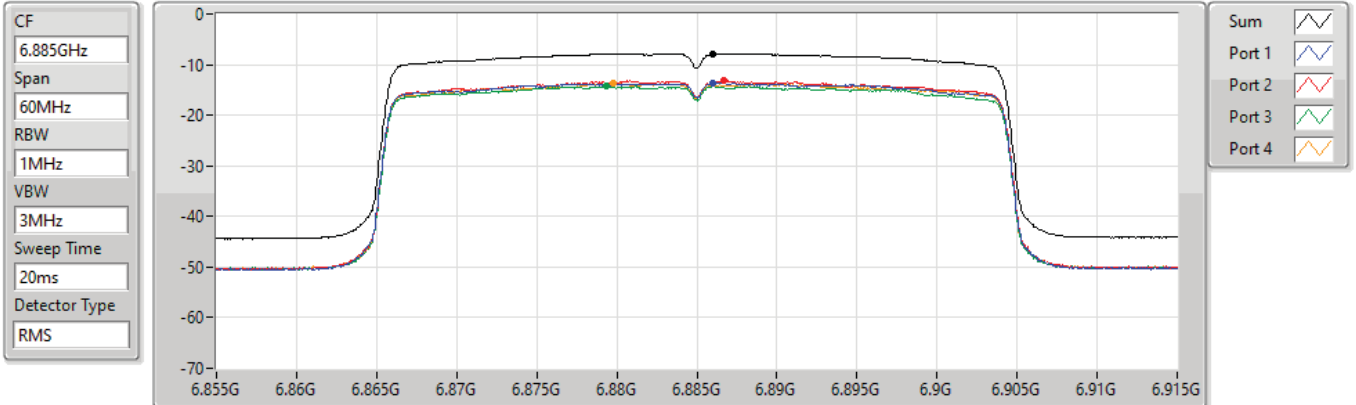
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-7.47	-7.47	-13.24	-13.02	-13.76	-13.47

802.11ax HEW40_Nss1,(MCS0)_4TX

PSD

6885MHz

01/09/2021

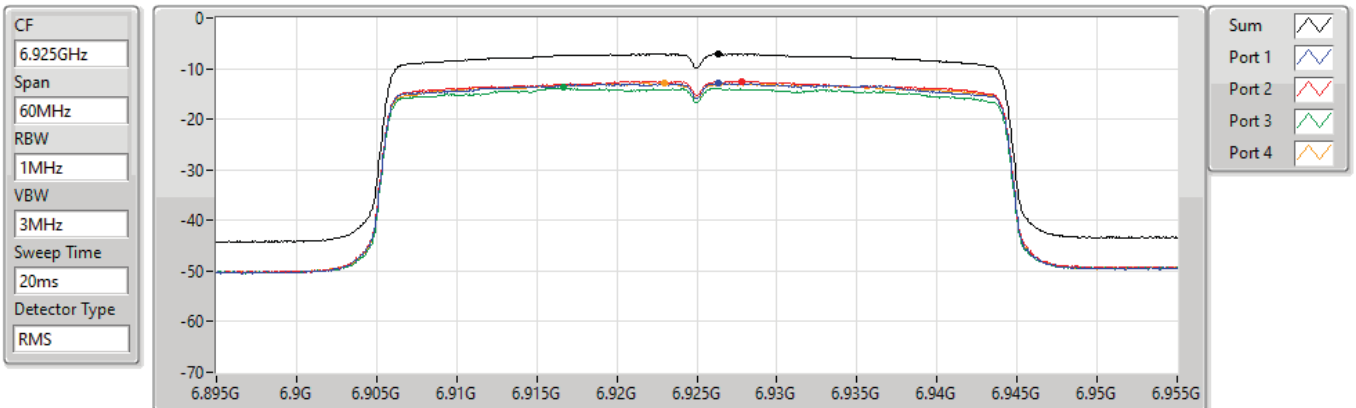


802.11ax HEW40_Nss1,(MCS0)_4TX

PSD

6925MHz

01/09/2021

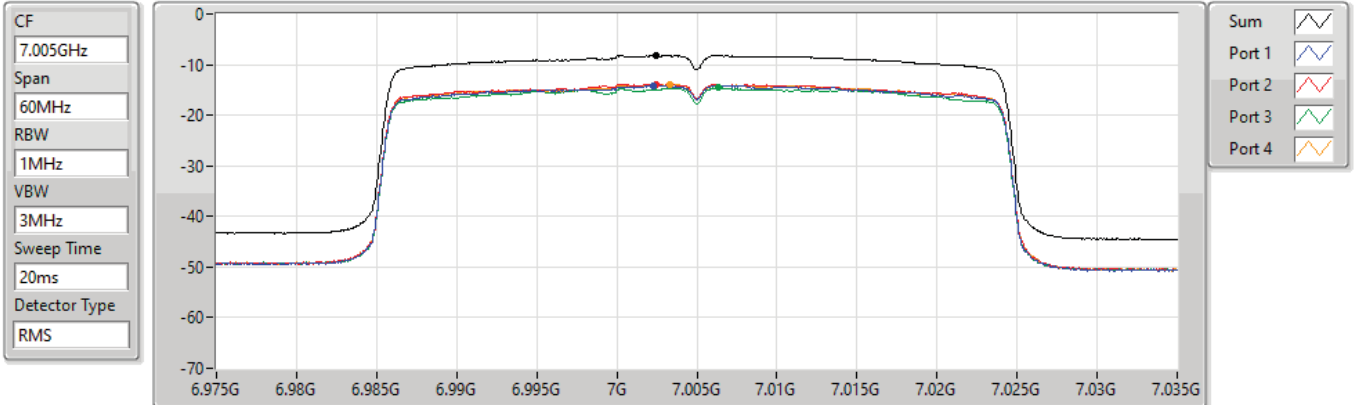


802.11ax HEW40_Nss1,(MCS0)_4TX

7005MHz

PSD

01/09/2021



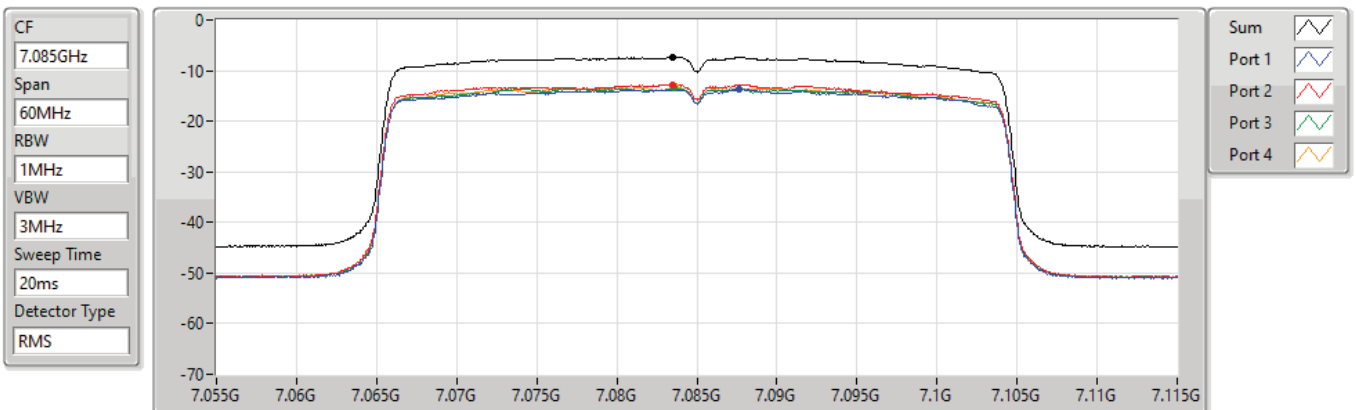
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-8.22	-8.22	-14.12	-13.85	-14.55	-13.83

802.11ax HEW40_Nss1,(MCS0)_4TX

7085MHz

PSD

01/09/2021



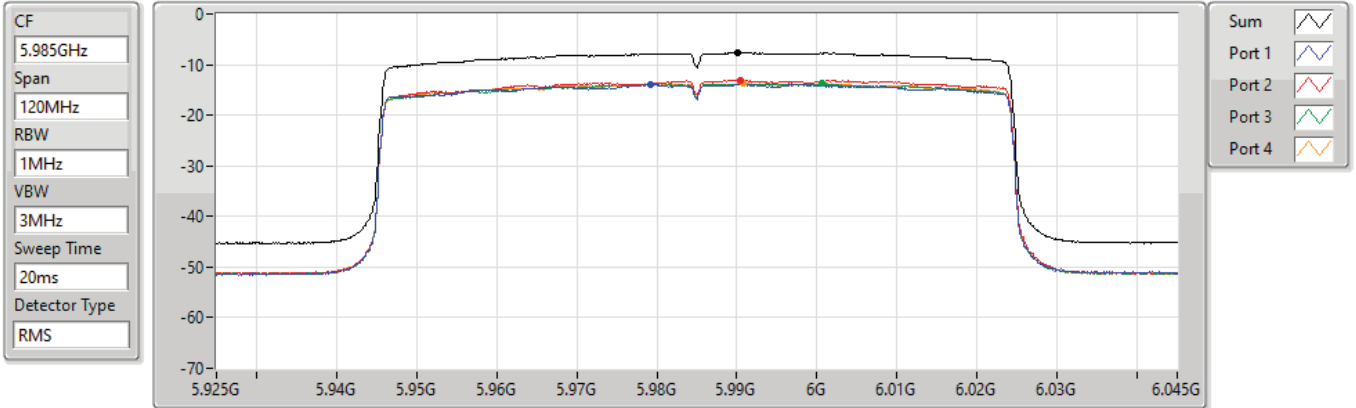
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-7.34	-7.34	-13.62	-12.77	-13.50	-13.26

802.11ax HEW80_Nss1,(MCS0)_4TX

PSD

5985MHz

01/09/2021

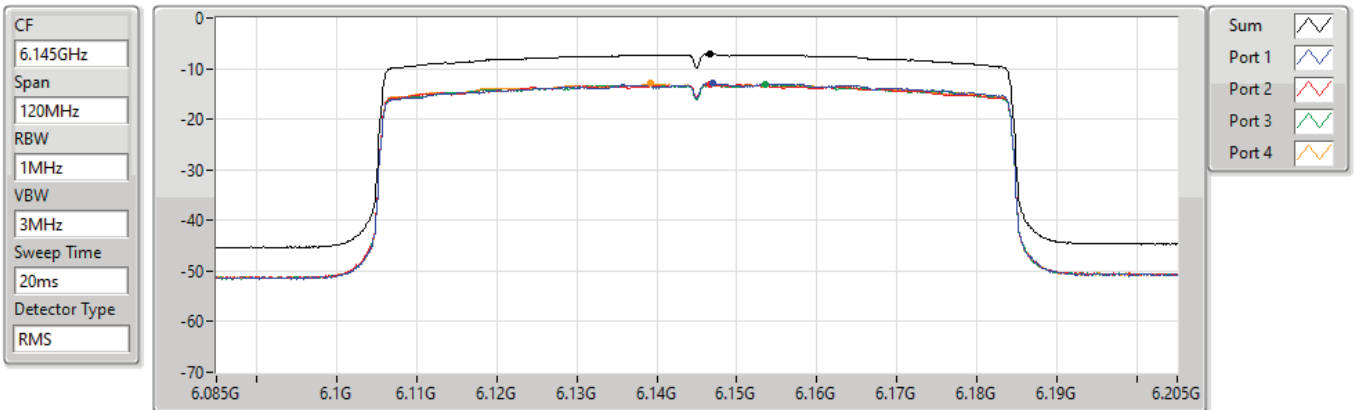


802.11ax HEW80_Nss1,(MCS0)_4TX

PSD

6145MHz

01/09/2021

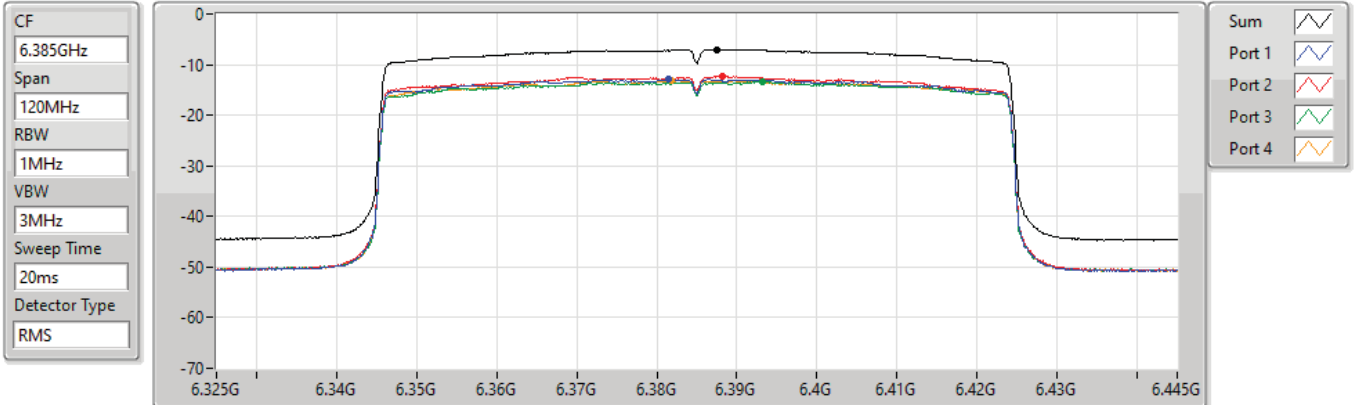


802.11ax HEW80_Nss1,(MCS0)_4TX

6385MHz

PSD

01/09/2021



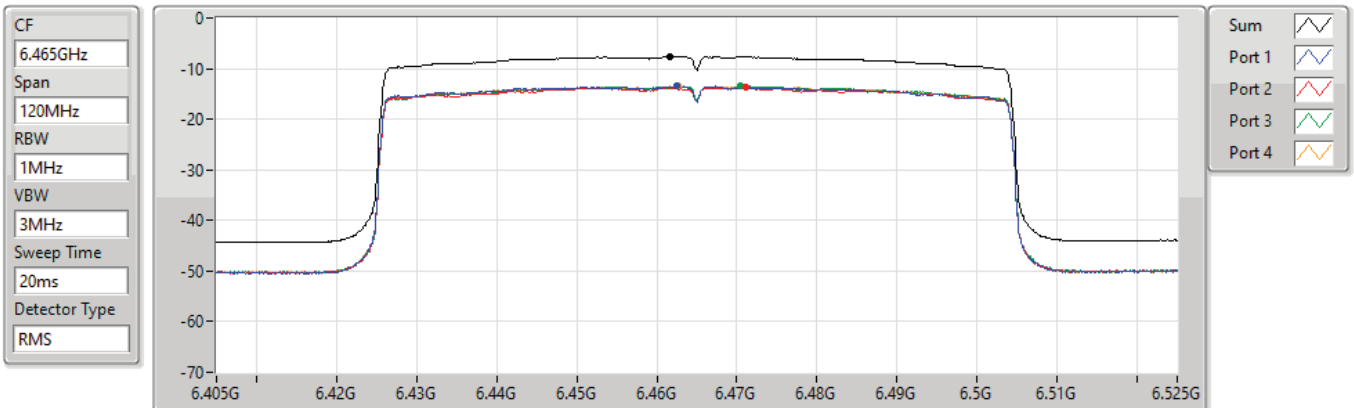
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-7.06	-7.06	-12.93	-12.23	-13.38	-13.15

802.11ax HEW80_Nss1,(MCS0)_4TX

6465MHz

PSD

01/09/2021



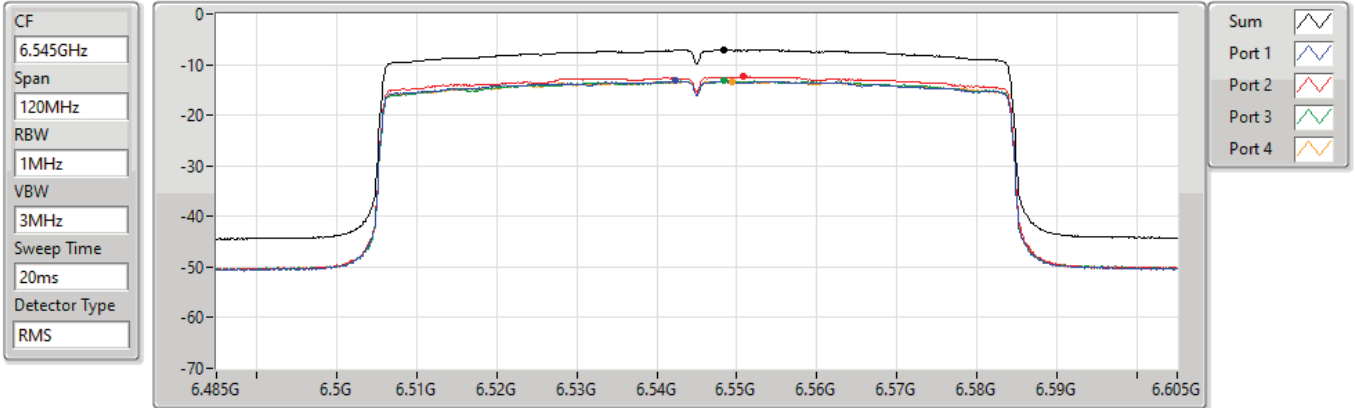
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-7.65	-7.65	-13.53	-13.71	-13.48	-13.50

802.11ax HEW80_Nss1,(MCS0)_4TX

PSD

6545MHz

01/09/2021

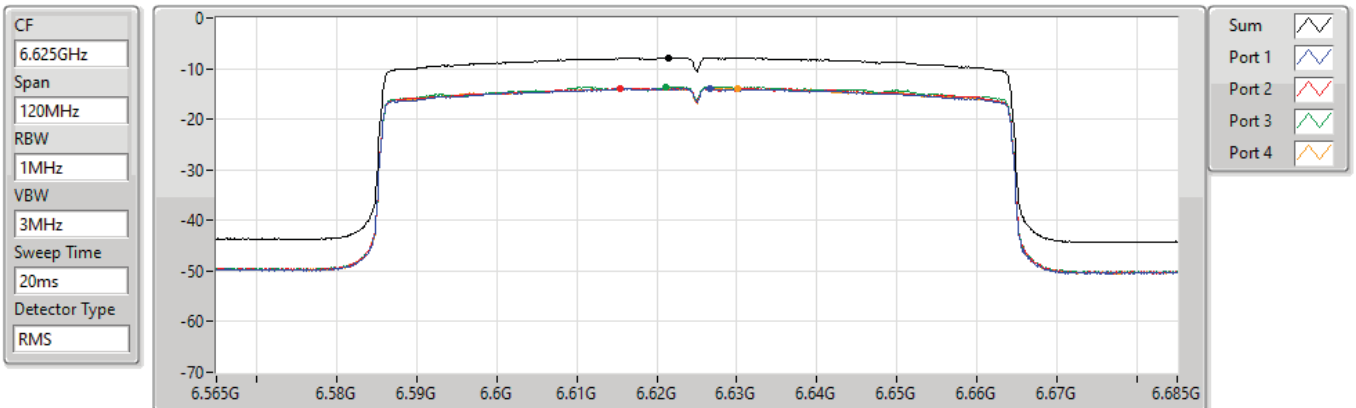


802.11ax HEW80_Nss1,(MCS0)_4TX

PSD

6625MHz

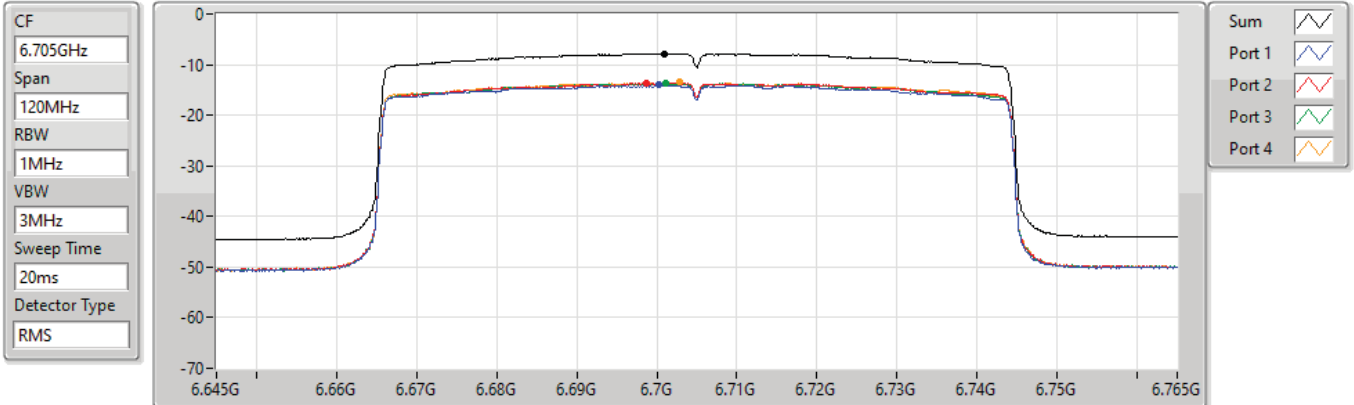
01/09/2021



802.11ax HEW80_Nss1,(MCS0)_4TX

6705MHz

01/09/2021

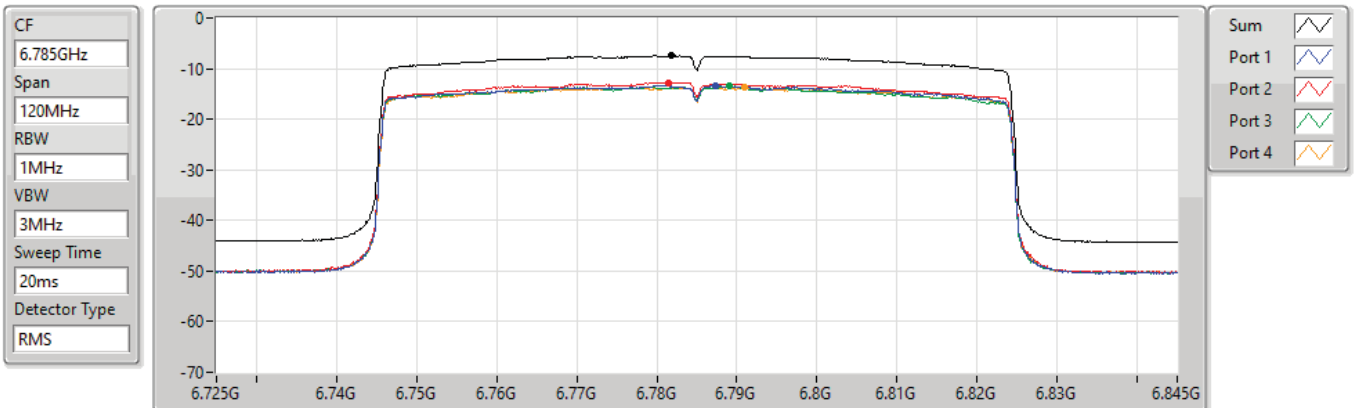


Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
-7.80	-7.80	-14.01	-13.66	-13.70	-13.49

802.11ax HEW80_Nss1,(MCS0)_4TX

6785MHz

01/09/2021



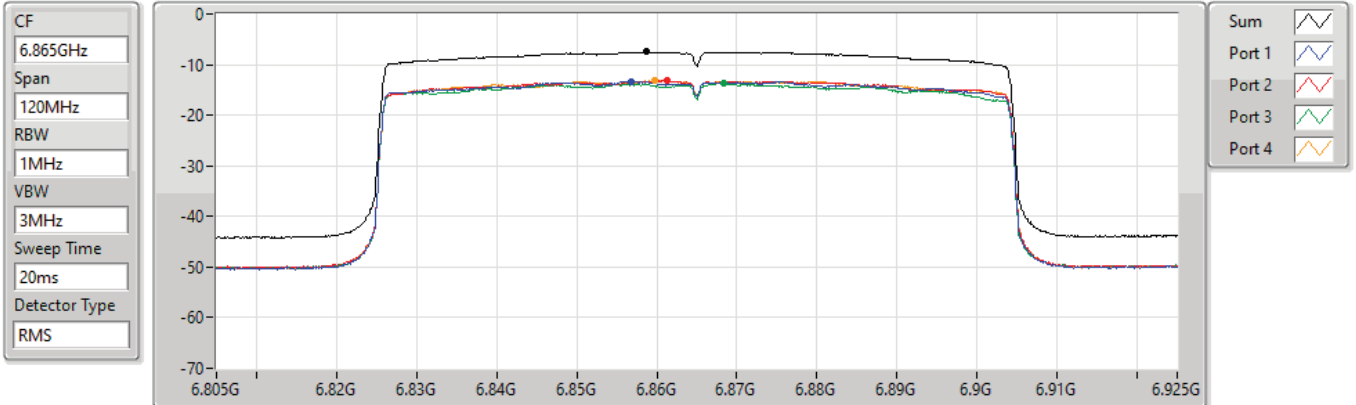
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
-7.44	-7.44	-13.35	-12.74	-13.47	-13.71

802.11ax HEW80_Nss1,(MCS0)_4TX

PSD

6865MHz

01/09/2021

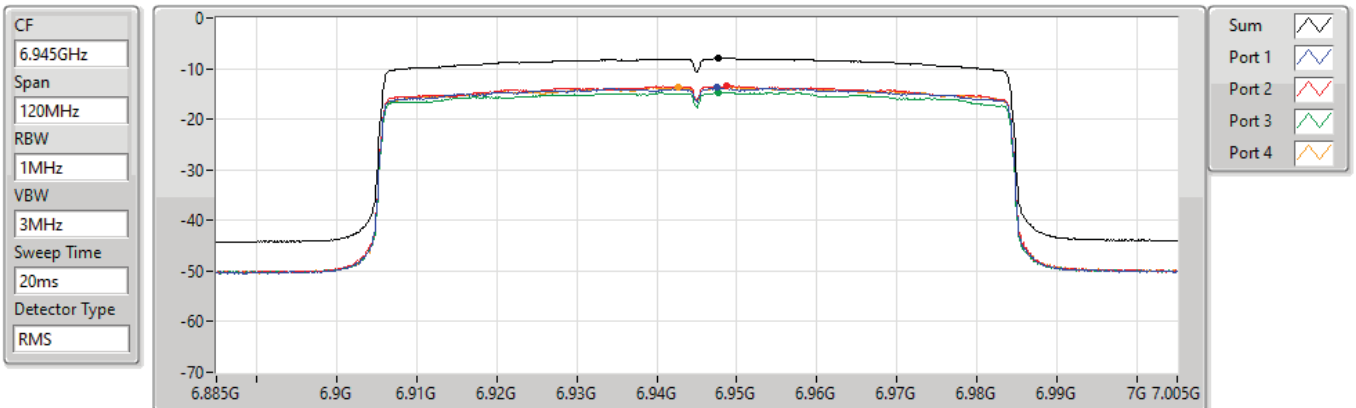


802.11ax HEW80_Nss1,(MCS0)_4TX

PSD

6945MHz

01/09/2021

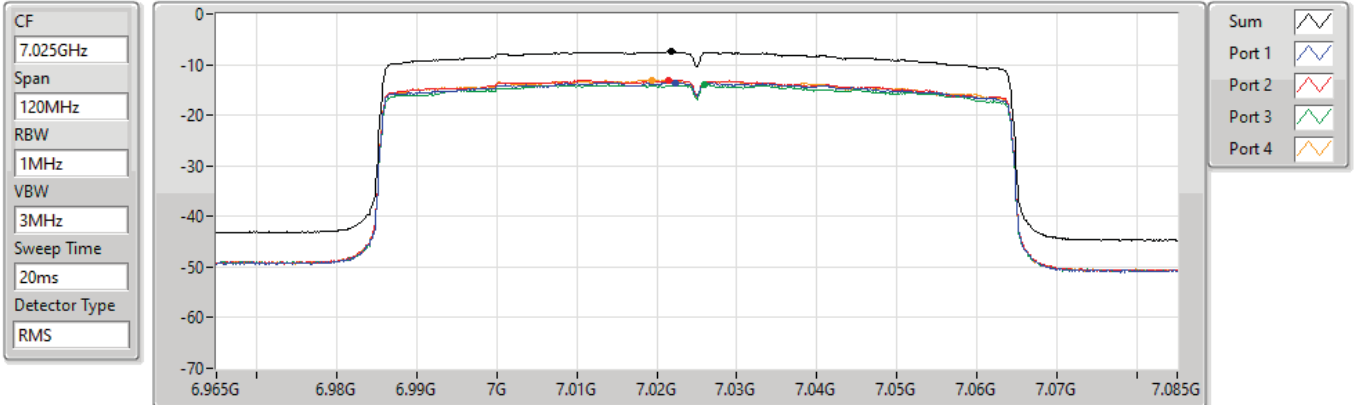


802.11ax HEW80_Nss1,(MCS0)_4TX

PSD

7025MHz

01/09/2021



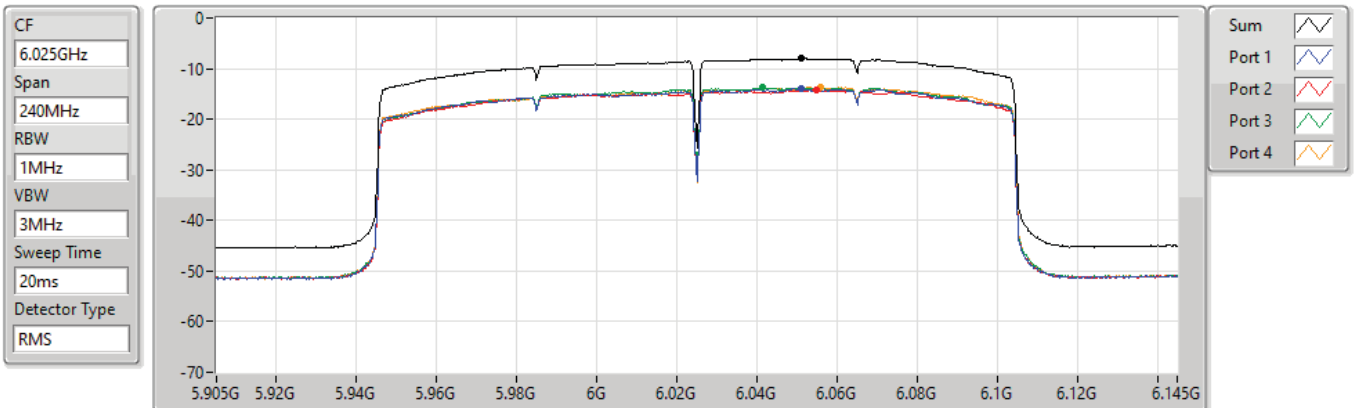
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-7.47	-7.47	-13.54	-13.00	-13.94	-13.01

802.11ax HEW160_Nss1,(MCS0)_4TX

PSD

6025MHz

01/09/2021



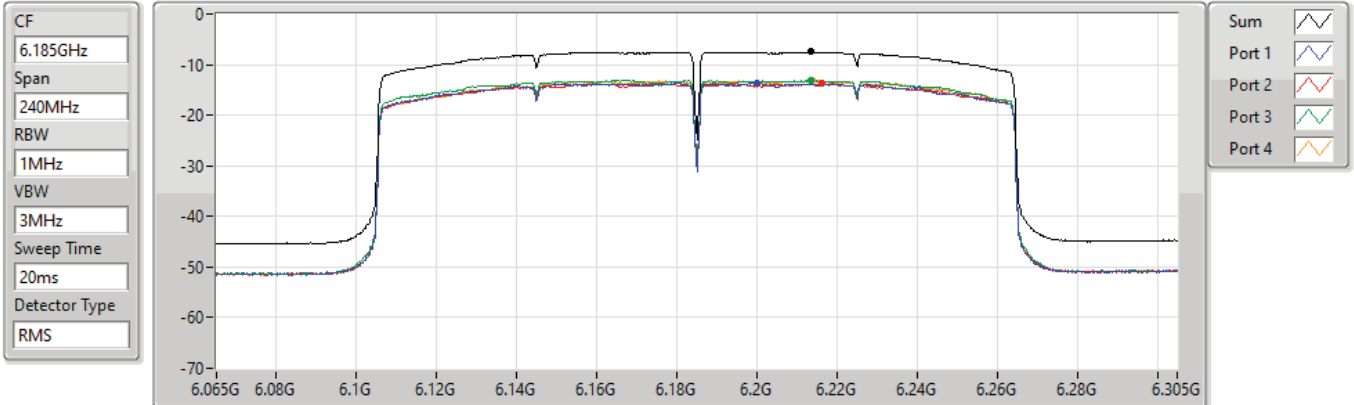
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-7.97	-7.97	-13.99	-14.19	-13.72	-13.73

802.11ax HEW160_Nss1,(MCS0)_4TX

PSD

6185MHz

01/09/2021



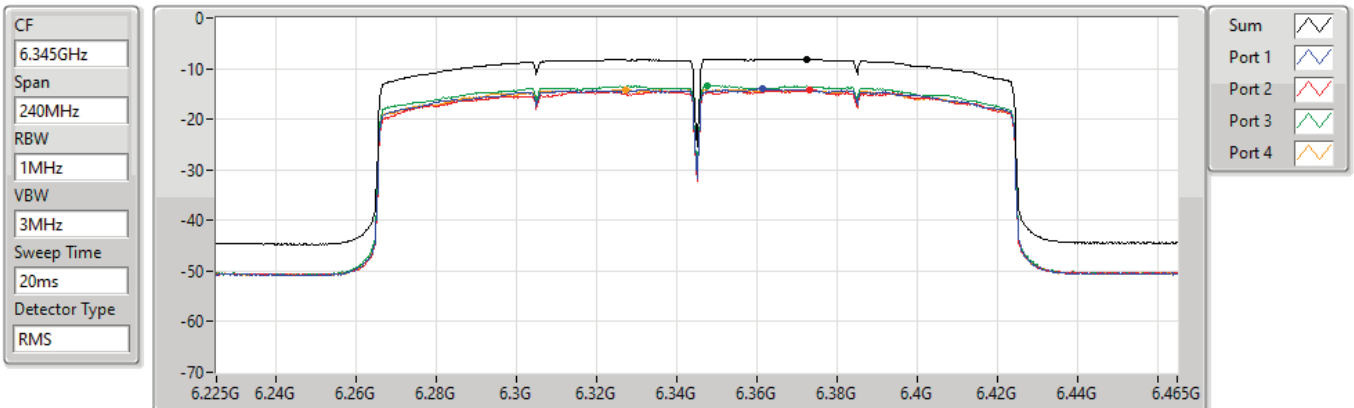
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.51	-7.51	-13.56	-13.71	-13.18	-13.07

802.11ax HEW160_Nss1,(MCS0)_4TX

PSD

6345MHz

02/09/2021



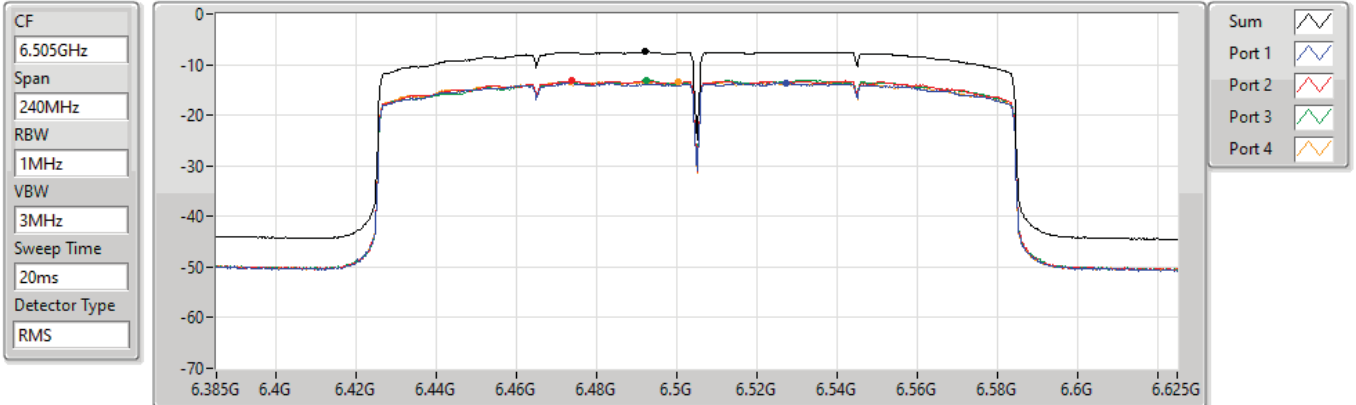
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-8.08	-8.08	-13.97	-14.17	-13.37	-14.10

802.11ax HEW160_Nss1,(MCS0)_4TX

PSD

6505MHz

01/09/2021



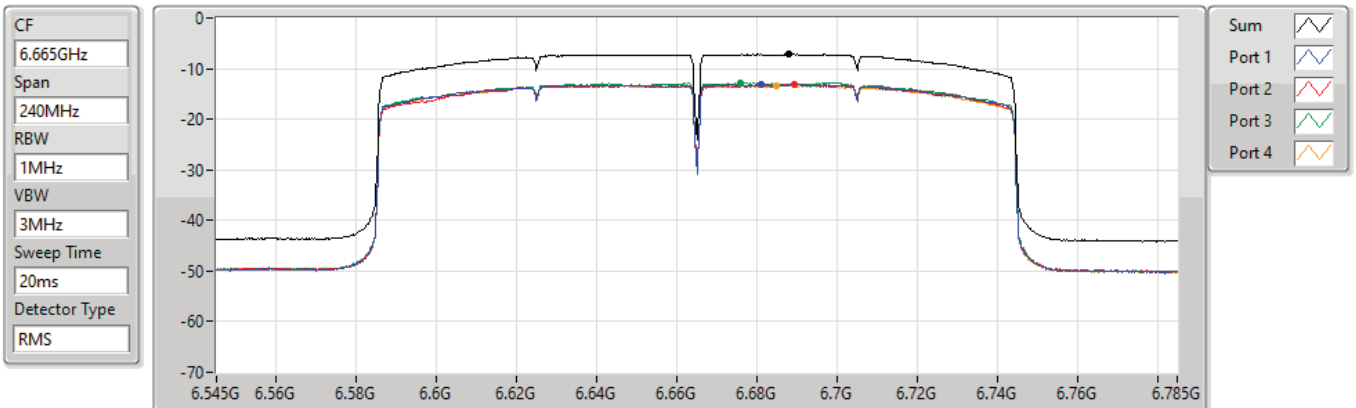
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-7.45	-7.45	-13.58	-13.18	-13.11	-13.40

802.11ax HEW160_Nss1,(MCS0)_4TX

PSD

6665MHz

01/09/2021



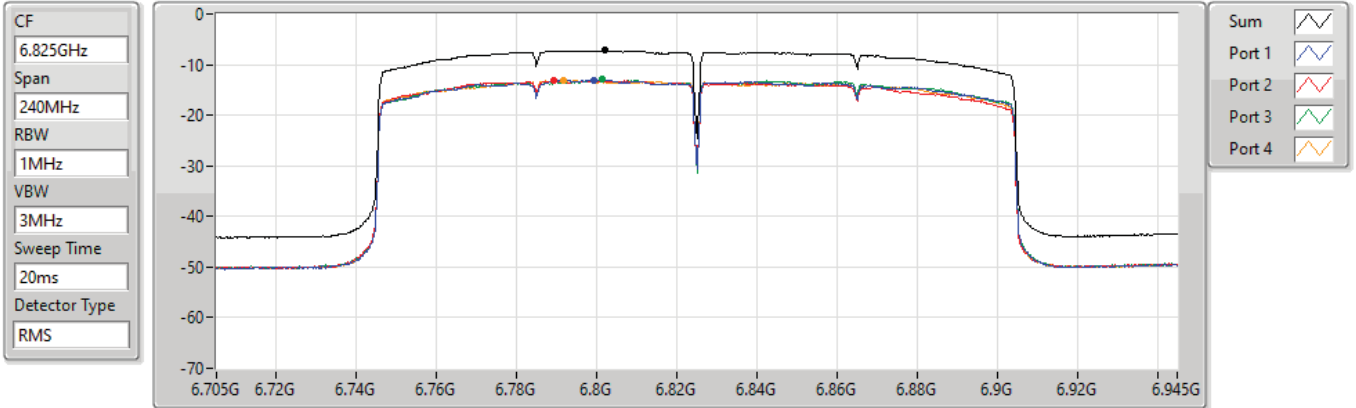
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-7.15	-7.15	-13.05	-13.02	-12.82	-13.30

802.11ax HEW160_Nss1,(MCS0)_4TX

PSD

6825MHz

01/09/2021



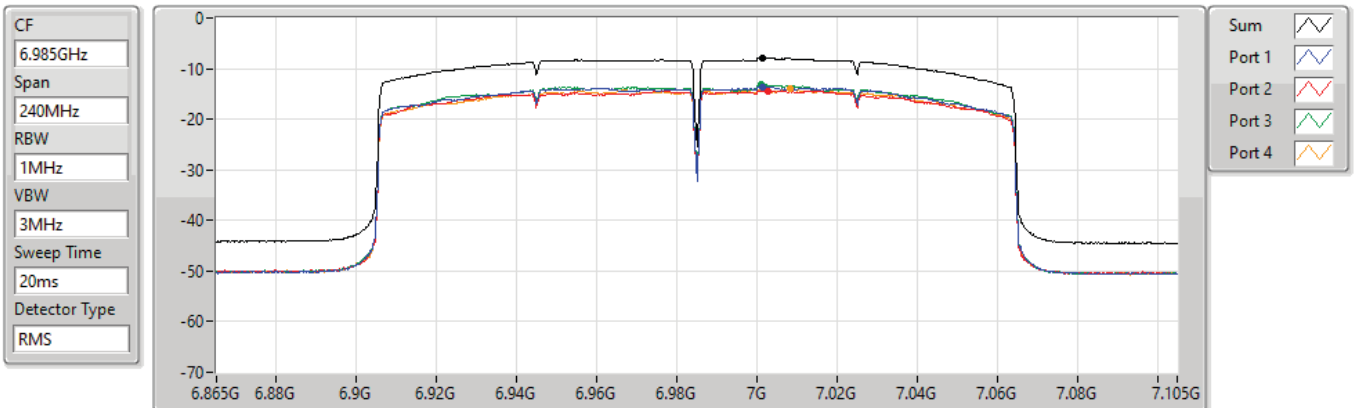
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.22	-7.22	-13.10	-13.24	-12.94	-13.11

802.11ax HEW160_Nss1,(MCS0)_4TX

PSD

6985MHz

02/09/2021



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.85	-7.85	-13.60	-14.37	-13.12	-14.08

**Summary**

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.925-6.425GHz	-	-
11a20_Nss1,(6Mbps)_1TX	-1.12	4.88
11a40_Nss1,(6Mbps)_1TX	-1.19	4.81
11a80_Nss1,(6Mbps)_1TX	-1.73	4.27
11a160_Nss1,(6Mbps)_1TX	-3.90	2.10
802.11ax HEW20_Nss1,(MCS0)_1TX	-1.08	4.92
802.11ax HEW40_Nss1,(MCS0)_1TX	-1.34	4.66
802.11ax HEW80_Nss1,(MCS0)_1TX	-1.06	4.94
802.11ax HEW160_Nss1,(MCS0)_1TX	-4.20	1.80
6.425-6.525GHz	-	-
11a20_Nss1,(6Mbps)_1TX	-1.07	4.93
11a40_Nss1,(6Mbps)_1TX	-1.09	4.91
11a80_Nss1,(6Mbps)_1TX	-1.22	4.78
11a160_Nss1,(6Mbps)_1TX	-4.57	1.43
802.11ax HEW20_Nss1,(MCS0)_1TX	-1.33	4.67
802.11ax HEW40_Nss1,(MCS0)_1TX	-1.70	4.30
802.11ax HEW80_Nss1,(MCS0)_1TX	-1.38	4.62
802.11ax HEW160_Nss1,(MCS0)_1TX	-4.59	1.41
6.525-6.875GHz	-	-
11a20_Nss1,(6Mbps)_1TX	-1.07	4.93
11a40_Nss1,(6Mbps)_1TX	-1.26	4.74
11a80_Nss1,(6Mbps)_1TX	-1.09	4.91
11a160_Nss1,(6Mbps)_1TX	-3.86	2.14
802.11ax HEW20_Nss1,(MCS0)_1TX	-1.08	4.92
802.11ax HEW40_Nss1,(MCS0)_1TX	-1.43	4.57
802.11ax HEW80_Nss1,(MCS0)_1TX	-1.29	4.71
802.11ax HEW160_Nss1,(MCS0)_1TX	-3.93	2.07
6.875-7.125GHz	-	-
11a20_Nss1,(6Mbps)_1TX	-1.84	4.16
11a40_Nss1,(6Mbps)_1TX	-1.42	4.58
11a80_Nss1,(6Mbps)_1TX	-1.16	4.84
11a160_Nss1,(6Mbps)_1TX	-3.31	2.69
802.11ax HEW20_Nss1,(MCS0)_1TX	-1.06	4.94
802.11ax HEW40_Nss1,(MCS0)_1TX	-1.01	4.99
802.11ax HEW80_Nss1,(MCS0)_1TX	-1.28	4.72
802.11ax HEW160_Nss1,(MCS0)_1TX	-3.45	2.55

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)
11a20_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-
5955MHz	Pass	6.00	-1.86	-1.86	Inf	4.14	5.00
6175MHz	Pass	6.00	-2.01	-2.01	Inf	3.99	5.00
6415MHz	Pass	6.00	-1.12	-1.12	Inf	4.88	5.00
6435MHz	Pass	6.00	-1.39	-1.39	Inf	4.61	5.00
6475MHz	Pass	6.00	-1.22	-1.22	Inf	4.78	5.00
6515MHz	Pass	6.00	-1.07	-1.07	Inf	4.93	5.00
6535MHz	Pass	6.00	-1.07	-1.07	Inf	4.93	5.00
6695MHz	Pass	6.00	-1.15	-1.15	Inf	4.85	5.00
6855MHz	Pass	6.00	-1.82	-1.82	Inf	4.18	5.00
6875MHz	Pass	6.00	-1.84	-1.84	Inf	4.16	5.00
6895MHz	Pass	6.00	-1.84	-1.84	Inf	4.16	5.00
6995MHz	Pass	6.00	-2.01	-2.01	Inf	3.99	5.00
7095MHz	Pass	6.00	-2.00	-2.00	Inf	4.00	5.00
11a40_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-
5965MHz	Pass	6.00	-1.19	-1.19	Inf	4.81	5.00
6165MHz	Pass	6.00	-1.40	-1.40	Inf	4.60	5.00
6405MHz	Pass	6.00	-1.77	-1.77	Inf	4.23	5.00
6445MHz	Pass	6.00	-1.13	-1.13	Inf	4.87	5.00
6485MHz	Pass	6.00	-1.09	-1.09	Inf	4.91	5.00
6525MHz	Pass	6.00	-1.16	-1.16	Inf	4.84	5.00
6565MHz	Pass	6.00	-1.26	-1.26	Inf	4.74	5.00
6685MHz	Pass	6.00	-1.78	-1.78	Inf	4.22	5.00
6845MHz	Pass	6.00	-1.37	-1.37	Inf	4.63	5.00
6885MHz	Pass	6.00	-1.47	-1.47	Inf	4.53	5.00
6925MHz	Pass	6.00	-1.42	-1.42	Inf	4.58	5.00
7005MHz	Pass	6.00	-1.66	-1.66	Inf	4.34	5.00
7085MHz	Pass	6.00	-2.09	-2.09	Inf	3.91	5.00
11a80_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-
5985MHz	Pass	6.00	-1.74	-1.74	Inf	4.26	5.00
6145MHz	Pass	6.00	-1.73	-1.73	Inf	4.27	5.00
6385MHz	Pass	6.00	-1.96	-1.96	Inf	4.04	5.00
6465MHz	Pass	6.00	-1.22	-1.22	Inf	4.78	5.00
6545MHz	Pass	6.00	-2.01	-2.01	Inf	3.99	5.00
6625MHz	Pass	6.00	-1.25	-1.25	Inf	4.75	5.00
6705MHz	Pass	6.00	-1.09	-1.09	Inf	4.91	5.00
6785MHz	Pass	6.00	-1.85	-1.85	Inf	4.15	5.00
6865MHz	Pass	6.00	-1.74	-1.74	Inf	4.26	5.00
6945MHz	Pass	6.00	-1.61	-1.61	Inf	4.39	5.00
7025MHz	Pass	6.00	-1.16	-1.16	Inf	4.84	5.00
11a160_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-
6025MHz	Pass	6.00	-8.80	-8.80	Inf	-2.80	5.00
6185MHz	Pass	6.00	-3.90	-3.90	Inf	2.10	5.00
6345MHz	Pass	6.00	-4.29	-4.29	Inf	1.71	5.00
6505MHz	Pass	6.00	-4.57	-4.57	Inf	1.43	5.00
6665MHz	Pass	6.00	-4.39	-4.39	Inf	1.61	5.00
6825MHz	Pass	6.00	-3.86	-3.86	Inf	2.14	5.00
6985MHz	Pass	6.00	-3.31	-3.31	Inf	2.69	5.00
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-
5955MHz	Pass	6.00	-1.65	-1.65	Inf	4.35	5.00
6175MHz	Pass	6.00	-1.08	-1.08	Inf	4.92	5.00
6415MHz	Pass	6.00	-1.27	-1.27	Inf	4.73	5.00
6435MHz	Pass	6.00	-1.54	-1.54	Inf	4.46	5.00
6475MHz	Pass	6.00	-1.41	-1.41	Inf	4.59	5.00
6515MHz	Pass	6.00	-1.33	-1.33	Inf	4.67	5.00



PSD (E.I.R.P.)_Non-Beamforming_Scanning Radio_1T1S

Appendix D.4

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
6535MHz	Pass	6.00	-1.29	-1.29	Inf	4.71	5.00
6695MHz	Pass	6.00	-1.54	-1.54	Inf	4.46	5.00
6855MHz	Pass	6.00	-1.33	-1.33	Inf	4.67	5.00
6875MHz	Pass	6.00	-1.08	-1.08	Inf	4.92	5.00
6895MHz	Pass	6.00	-1.06	-1.06	Inf	4.94	5.00
6995MHz	Pass	6.00	-1.22	-1.22	Inf	4.78	5.00
7095MHz	Pass	6.00	-1.18	-1.18	Inf	4.82	5.00
802.11ax HEW40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-
5965MHz	Pass	6.00	-1.34	-1.34	Inf	4.66	5.00
6165MHz	Pass	6.00	-1.99	-1.99	Inf	4.01	5.00
6405MHz	Pass	6.00	-2.06	-2.06	Inf	3.94	5.00
6445MHz	Pass	6.00	-1.77	-1.77	Inf	4.23	5.00
6485MHz	Pass	6.00	-1.70	-1.70	Inf	4.30	5.00
6525MHz	Pass	6.00	-1.81	-1.81	Inf	4.19	5.00
6565MHz	Pass	6.00	-1.83	-1.83	Inf	4.17	5.00
6685MHz	Pass	6.00	-1.56	-1.56	Inf	4.44	5.00
6845MHz	Pass	6.00	-1.43	-1.43	Inf	4.57	5.00
6885MHz	Pass	6.00	-1.44	-1.44	Inf	4.56	5.00
6925MHz	Pass	6.00	-1.53	-1.53	Inf	4.47	5.00
7005MHz	Pass	6.00	-1.01	-1.01	Inf	4.99	5.00
7085MHz	Pass	6.00	-1.65	-1.65	Inf	4.35	5.00
802.11ax HEW80_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-
5985MHz	Pass	6.00	-1.13	-1.13	Inf	4.87	5.00
6145MHz	Pass	6.00	-1.06	-1.06	Inf	4.94	5.00
6385MHz	Pass	6.00	-1.52	-1.52	Inf	4.48	5.00
6465MHz	Pass	6.00	-1.71	-1.71	Inf	4.29	5.00
6545MHz	Pass	6.00	-1.38	-1.38	Inf	4.62	5.00
6625MHz	Pass	6.00	-1.77	-1.77	Inf	4.23	5.00
6705MHz	Pass	6.00	-1.68	-1.68	Inf	4.32	5.00
6785MHz	Pass	6.00	-1.43	-1.43	Inf	4.57	5.00
6865MHz	Pass	6.00	-1.29	-1.29	Inf	4.71	5.00
6945MHz	Pass	6.00	-1.28	-1.28	Inf	4.72	5.00
7025MHz	Pass	6.00	-1.64	-1.64	Inf	4.36	5.00
802.11ax HEW160_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-
6025MHz	Pass	6.00	-7.21	-7.21	Inf	-1.21	5.00
6185MHz	Pass	6.00	-4.20	-4.20	Inf	1.80	5.00
6345MHz	Pass	6.00	-4.36	-4.36	Inf	1.64	5.00
6505MHz	Pass	6.00	-4.59	-4.59	Inf	1.41	5.00
6665MHz	Pass	6.00	-4.47	-4.47	Inf	1.53	5.00
6825MHz	Pass	6.00	-3.93	-3.93	Inf	2.07	5.00
6985MHz	Pass	6.00	-3.45	-3.45	Inf	2.55	5.00

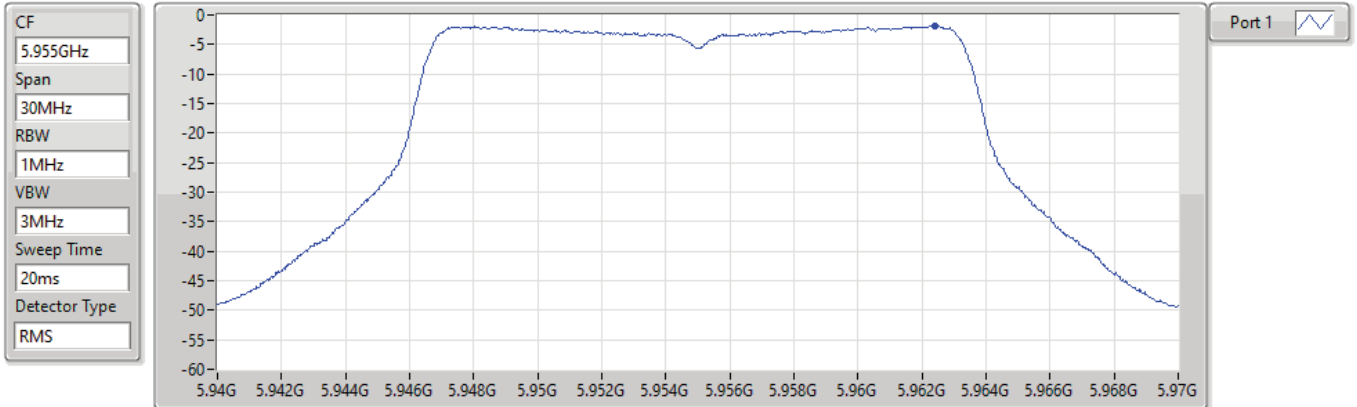
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

11a20_Nss1,(6Mbps)_1TX

PSD

5955MHz

31/08/2021



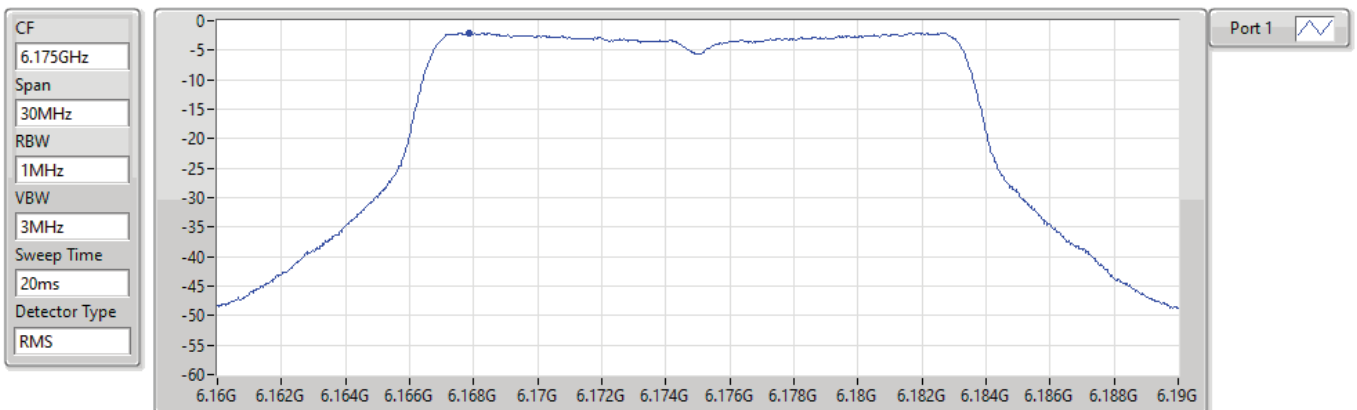
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-1.86	-1.86	-1.86

11a20_Nss1,(6Mbps)_1TX

PSD

6175MHz

31/08/2021



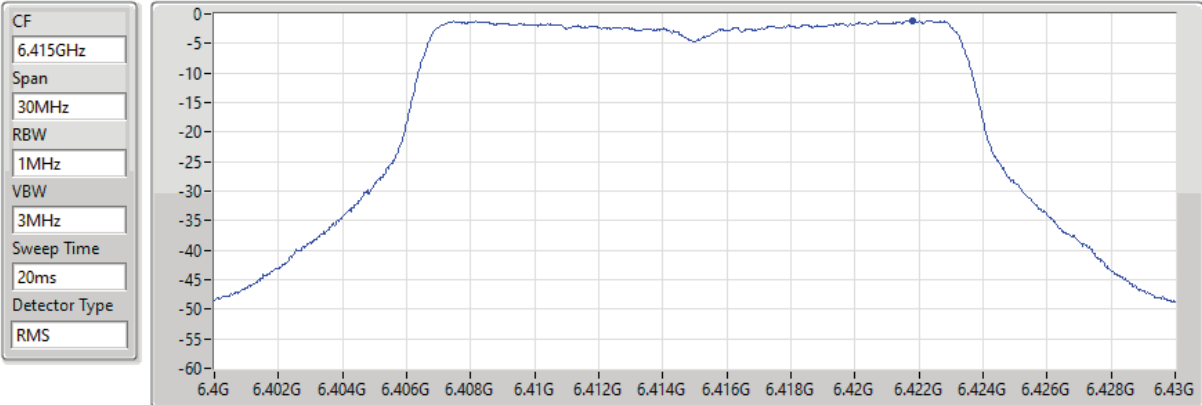
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-2.01	-2.01	-2.01

11a20_Nss1,(6Mbps)_1TX

PSD

6415MHz

31/08/2021



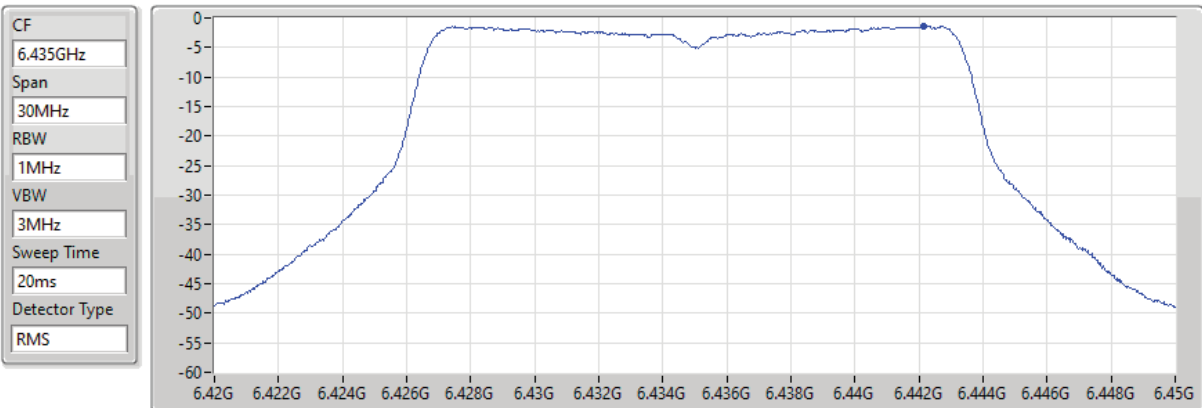
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.12	-1.12	-1.12

11a20_Nss1,(6Mbps)_1TX

PSD

6435MHz

31/08/2021



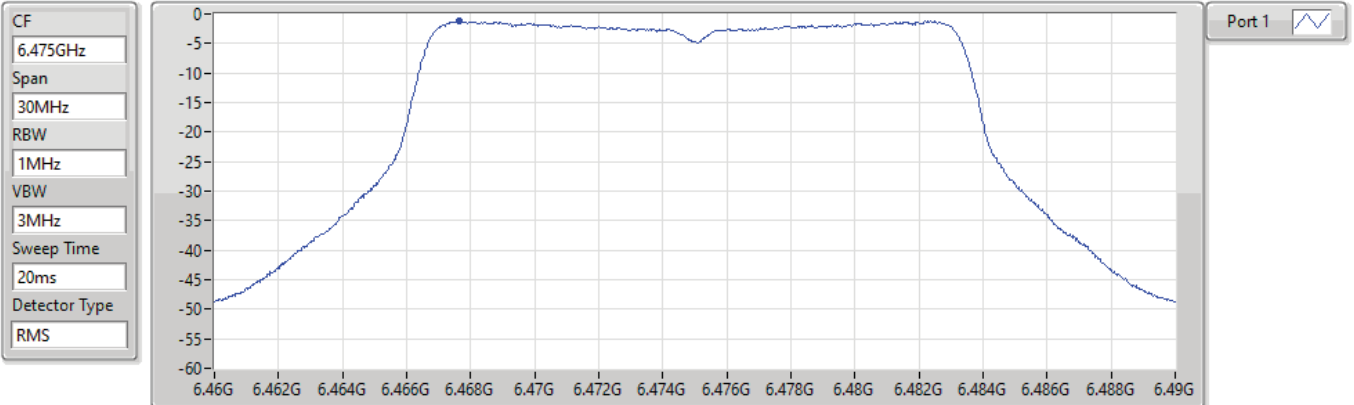
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.39	-1.39	-1.39

11a20_Nss1,(6Mbps)_1TX

PSD

6475MHz

31/08/2021

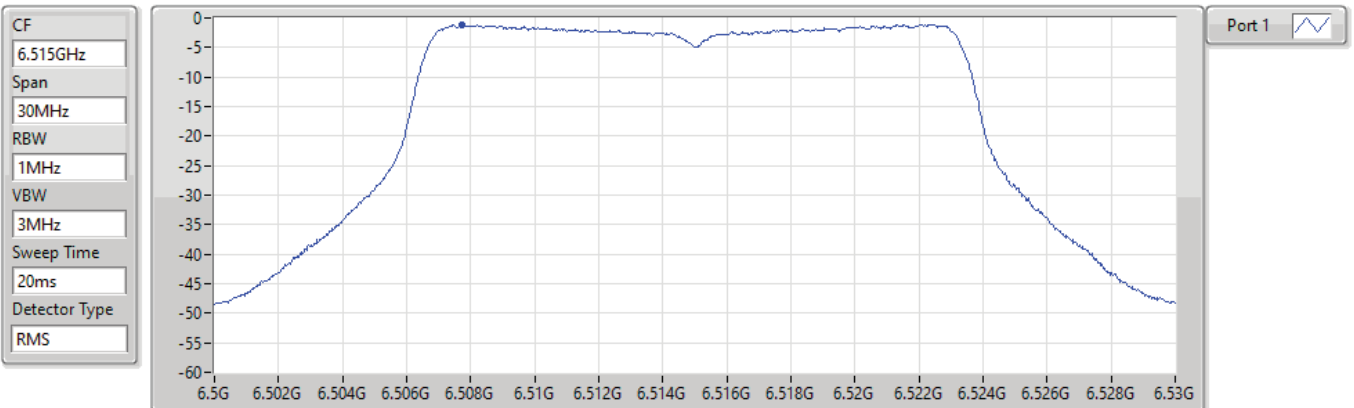


11a20_Nss1,(6Mbps)_1TX

PSD

6515MHz

31/08/2021

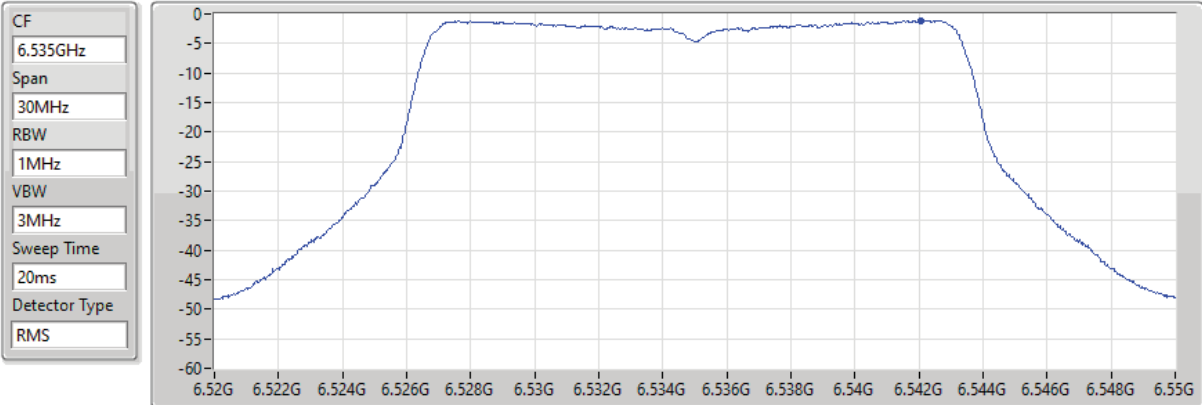


11a20_Nss1,(6Mbps)_1TX

PSD

6535MHz

31/08/2021



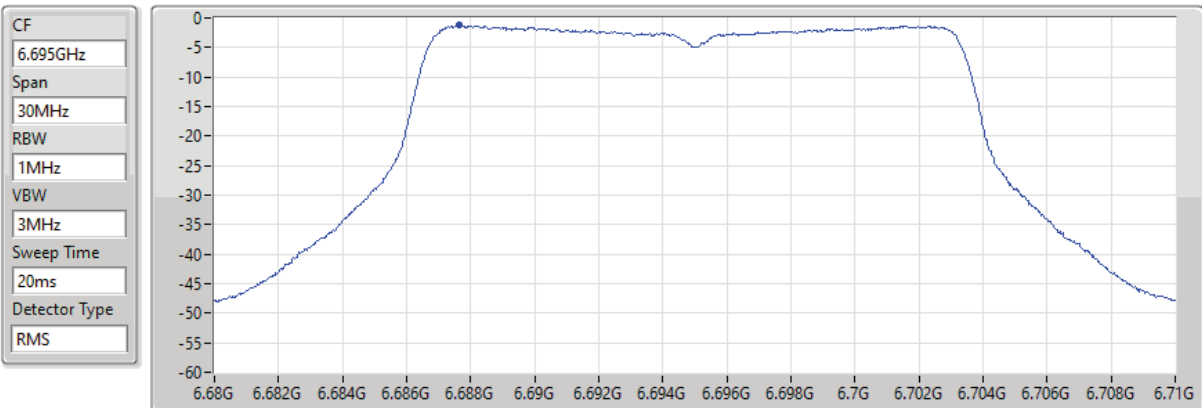
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-1.07	-1.07	-1.07

11a20_Nss1,(6Mbps)_1TX

PSD

6695MHz

31/08/2021



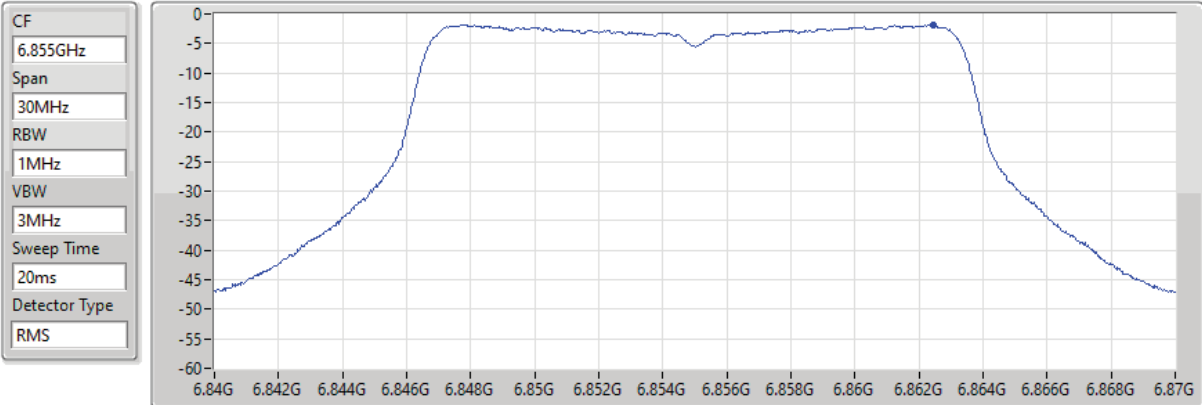
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-1.15	-1.15	-1.15

11a20_Nss1,(6Mbps)_1TX

PSD

6855MHz

31/08/2021

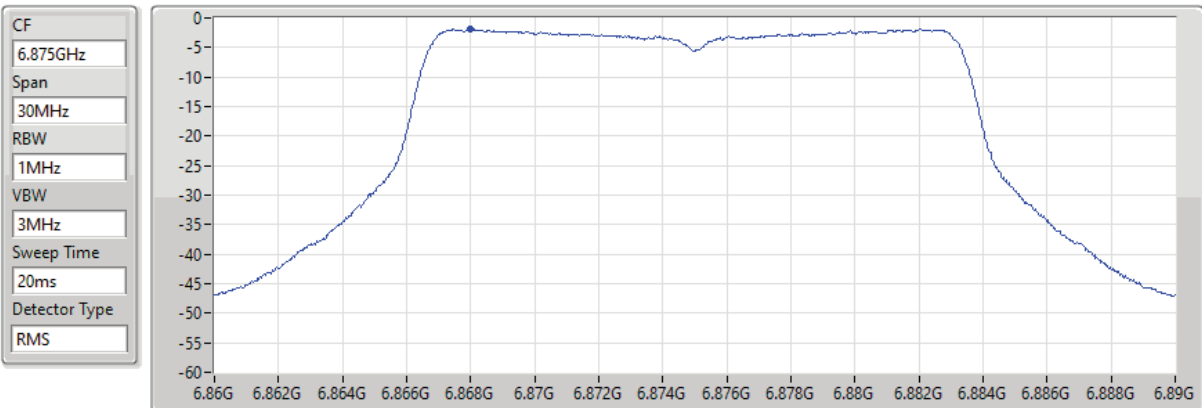


11a20_Nss1,(6Mbps)_1TX

PSD

6875MHz

31/08/2021

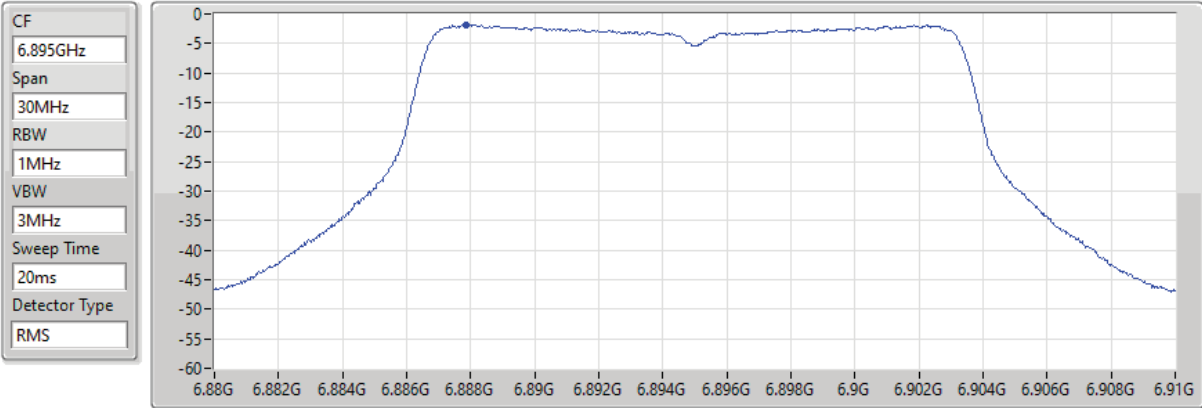


11a20_Nss1,(6Mbps)_1TX

PSD

6895MHz

31/08/2021



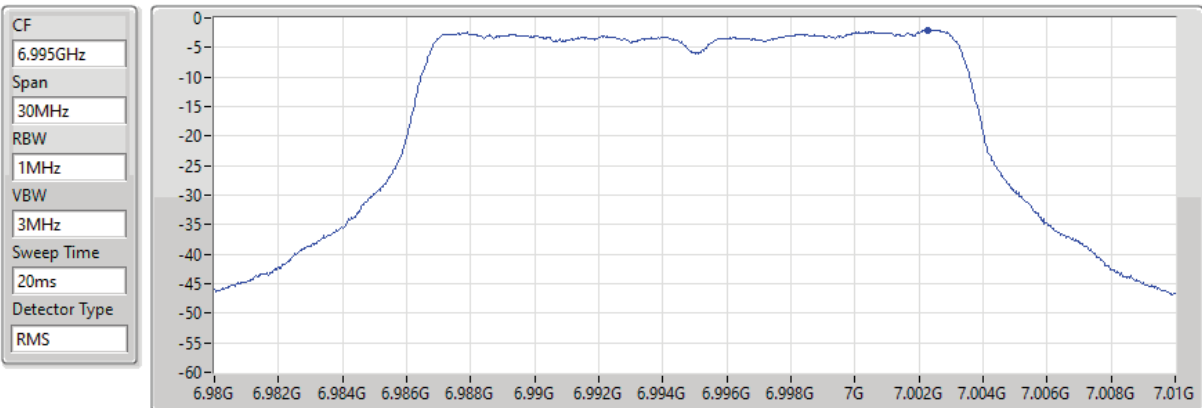
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-1.84	-1.84	-1.84

11a20_Nss1,(6Mbps)_1TX

PSD

6995MHz

31/08/2021



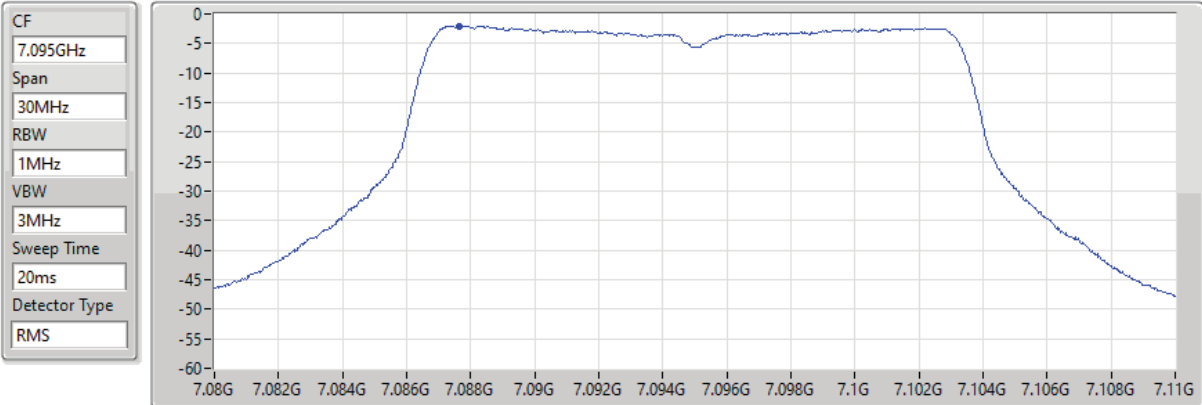
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-2.01	-2.01	-2.01

11a20_Nss1,(6Mbps)_1TX

PSD

7095MHz

31/08/2021



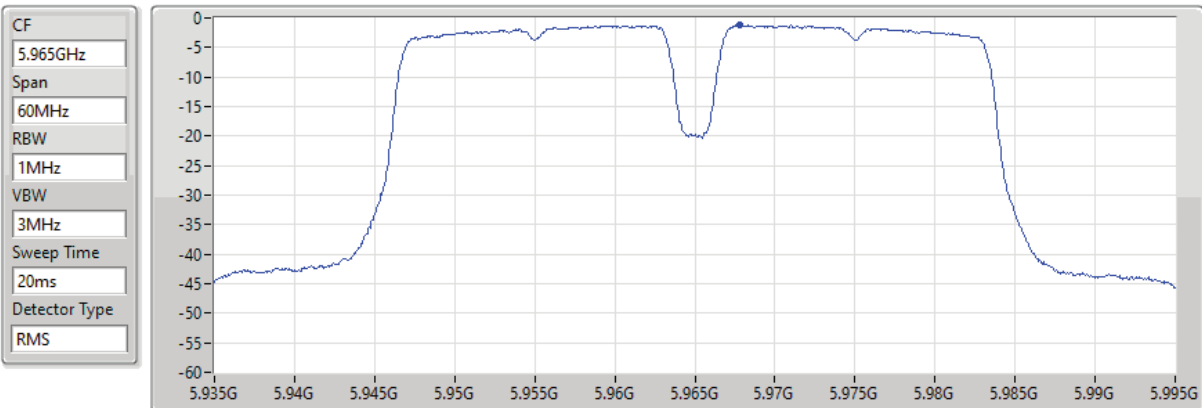
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.00	-2.00	-2.00

11a40_Nss1,(6Mbps)_1TX

PSD

5965MHz

31/08/2021



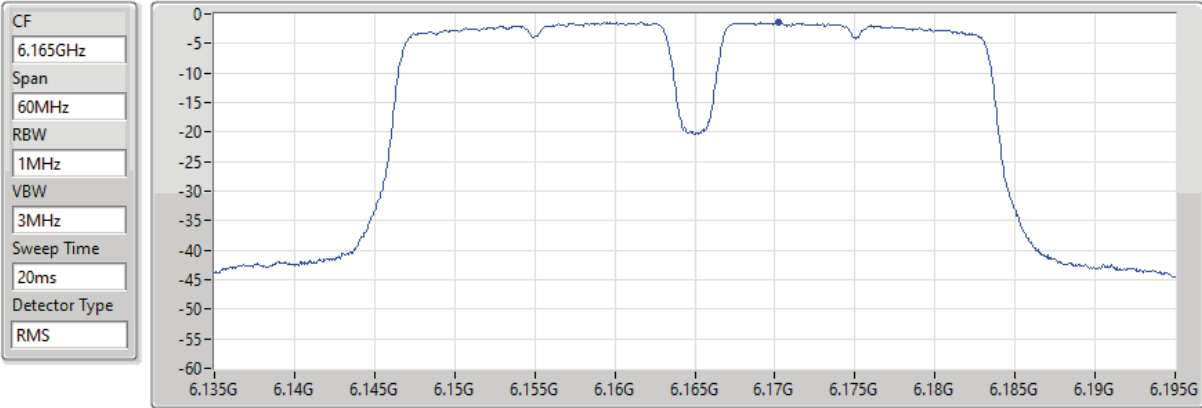
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.19	-1.19	-1.19

11a40_Nss1,(6Mbps)_1TX

PSD

6165MHz

31/08/2021



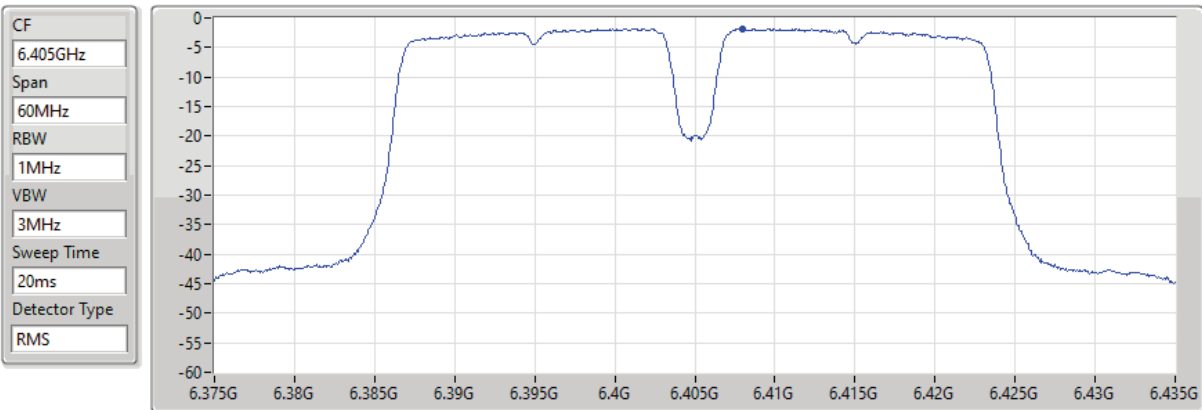
Sum	PD	Port 1
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
-1.40	-1.40	-1.40

11a40_Nss1,(6Mbps)_1TX

PSD

6405MHz

31/08/2021



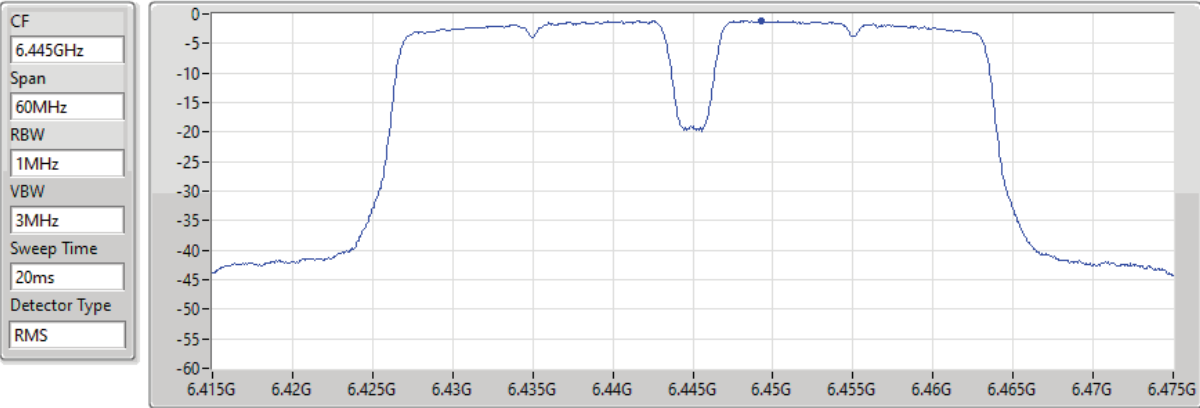
Sum	PD	Port 1
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
-1.77	-1.77	-1.77

11a40_Nss1,(6Mbps)_1TX

PSD

6445MHz

31/08/2021



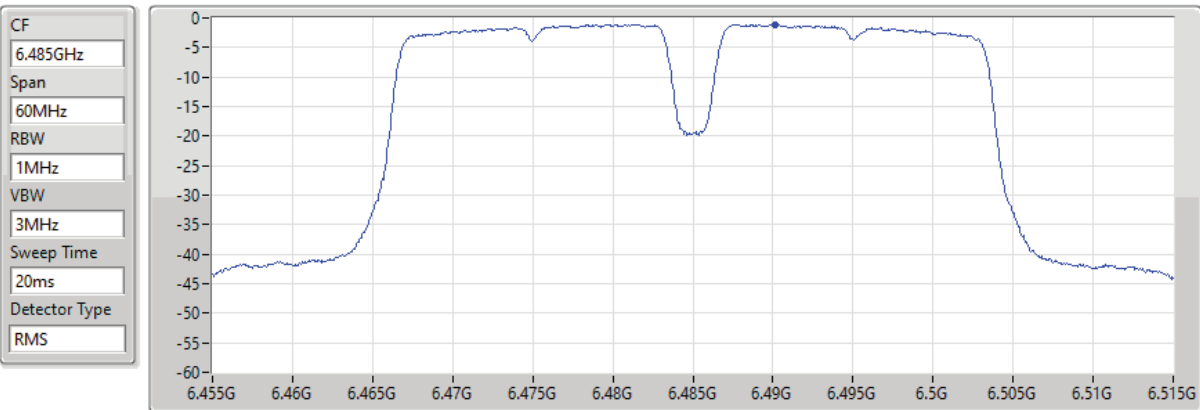
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.13	-1.13	-1.13

11a40_Nss1,(6Mbps)_1TX

PSD

6485MHz

31/08/2021



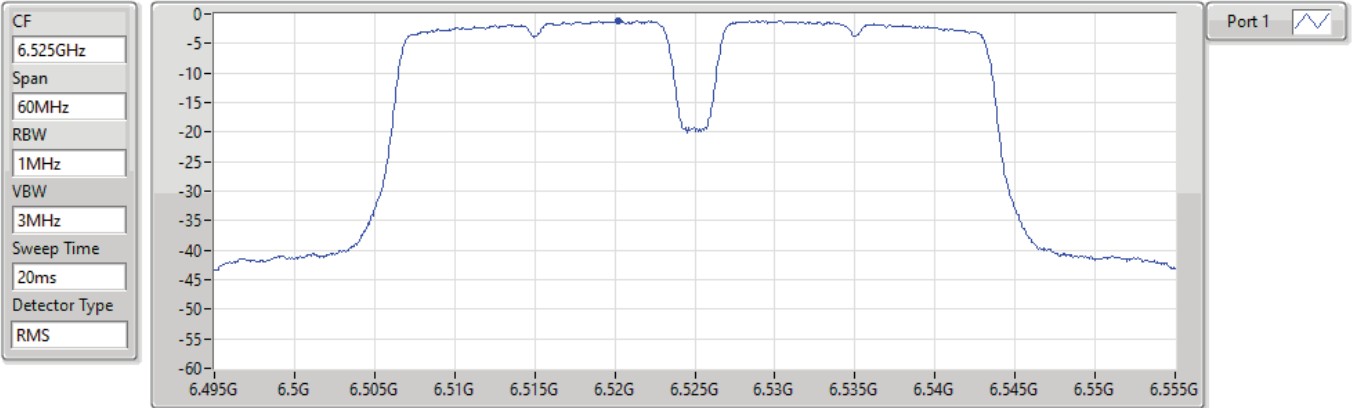
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.09	-1.09	-1.09

11a40_Nss1,(6Mbps)_1TX

PSD

6525MHz

31/08/2021



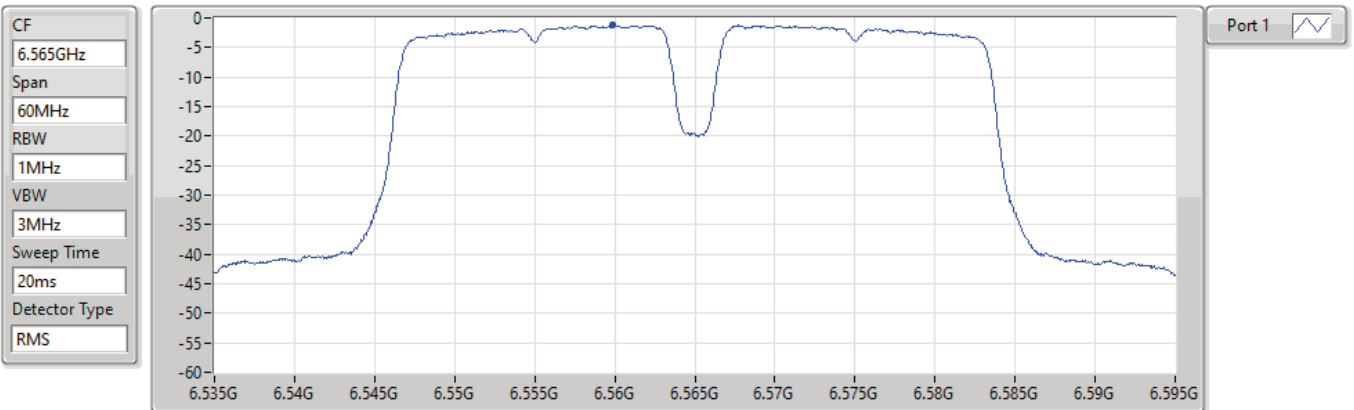
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.16	-1.16	-1.16

11a40_Nss1,(6Mbps)_1TX

PSD

6565MHz

31/08/2021



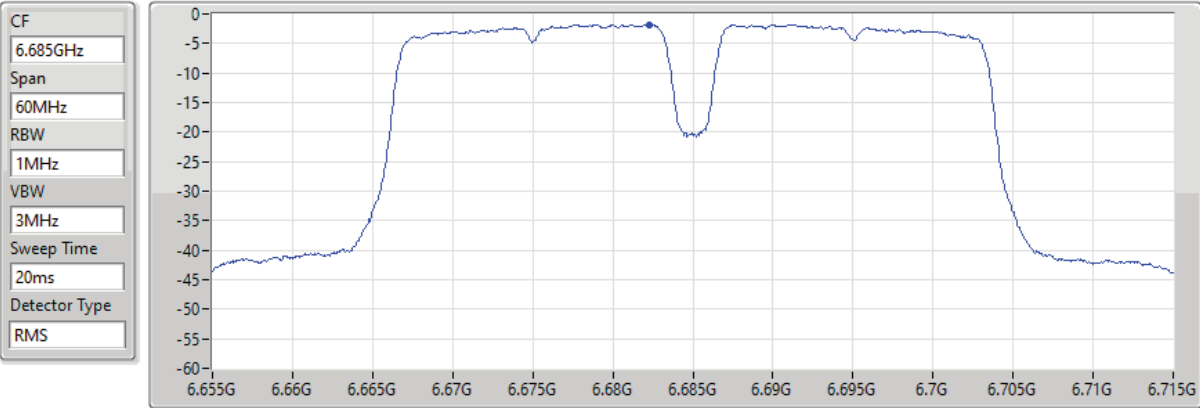
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.26	-1.26	-1.26

11a40_Nss1,(6Mbps)_1TX

PSD

6685MHz

31/08/2021



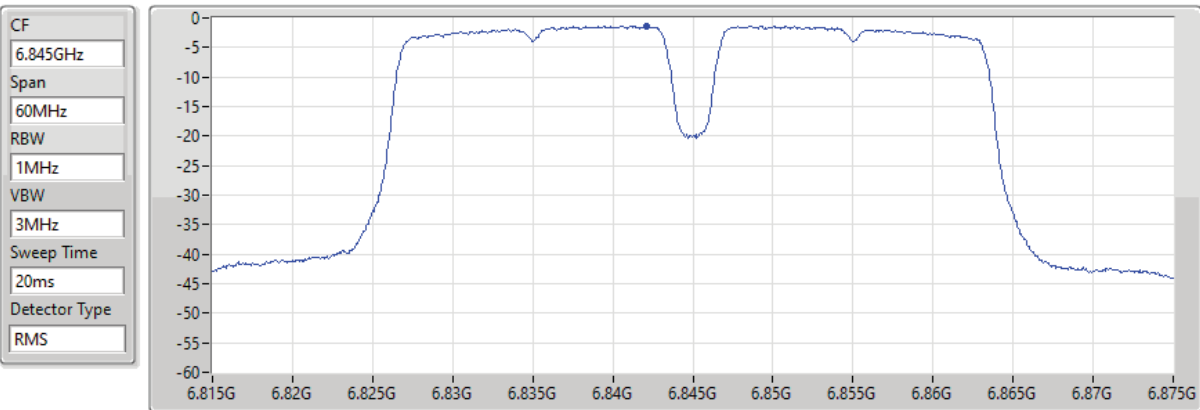
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.78	-1.78	-1.78

11a40_Nss1,(6Mbps)_1TX

PSD

6845MHz

31/08/2021



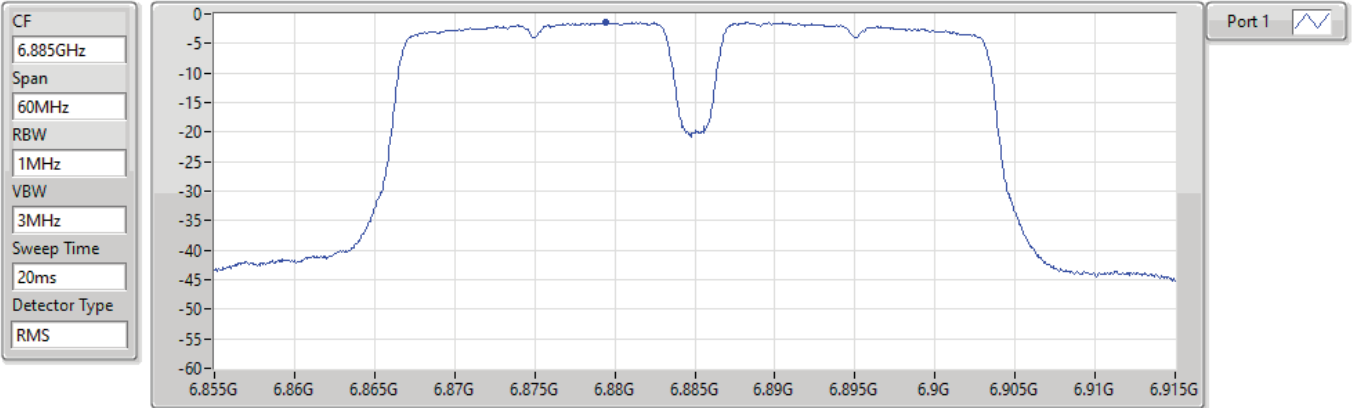
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.37	-1.37	-1.37

11a40_Nss1,(6Mbps)_1TX

PSD

6885MHz

31/08/2021



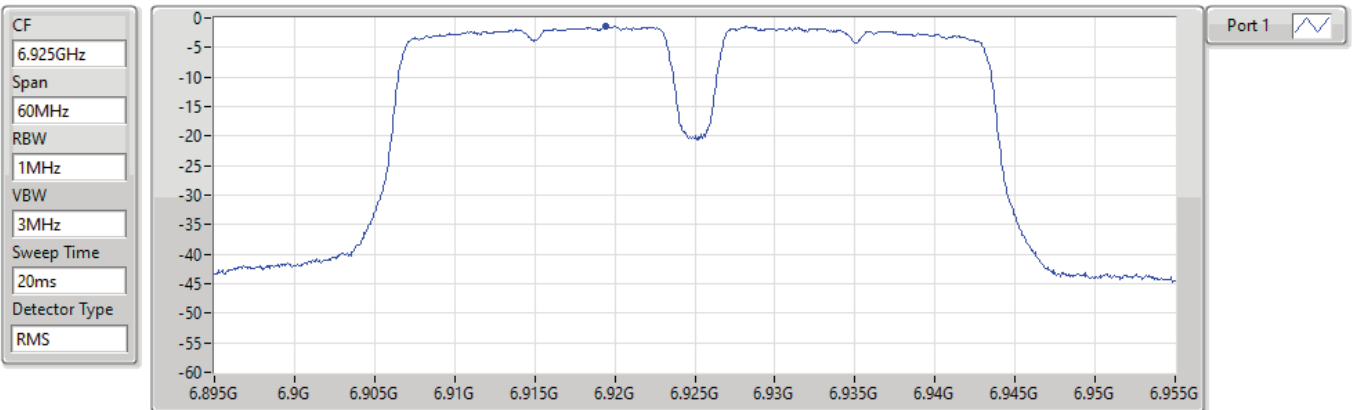
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-1.47	-1.47	-1.47

11a40_Nss1,(6Mbps)_1TX

PSD

6925MHz

31/08/2021



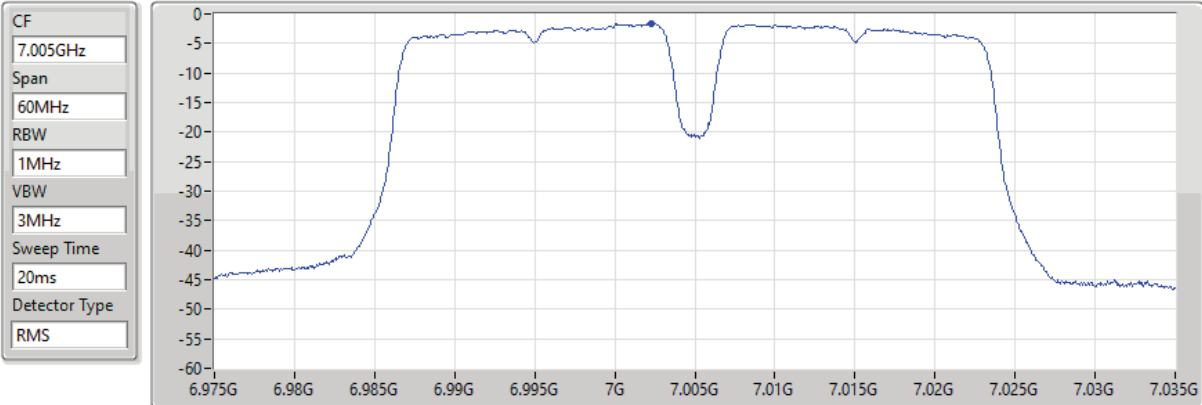
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-1.42	-1.42	-1.42

11a40_Nss1,(6Mbps)_1TX

PSD

7005MHz

31/08/2021



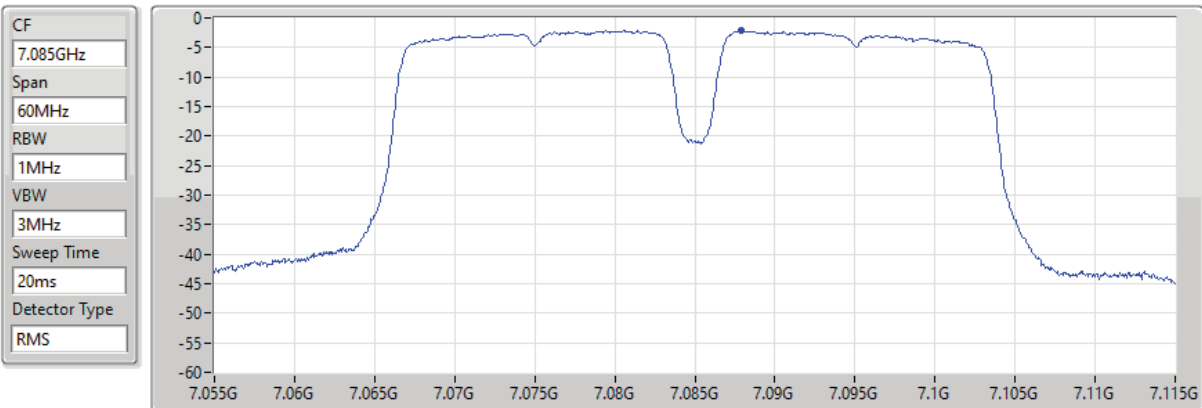
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.66	-1.66	-1.66

11a40_Nss1,(6Mbps)_1TX

PSD

7085MHz

31/08/2021



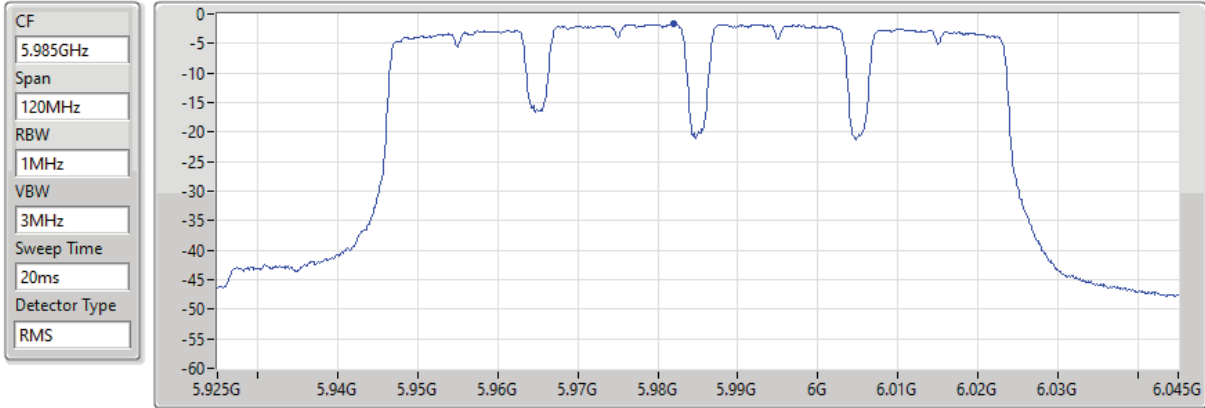
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.09	-2.09	-2.09

11a80_Nss1,(6Mbps)_1TX

PSD

5985MHz

31/08/2021



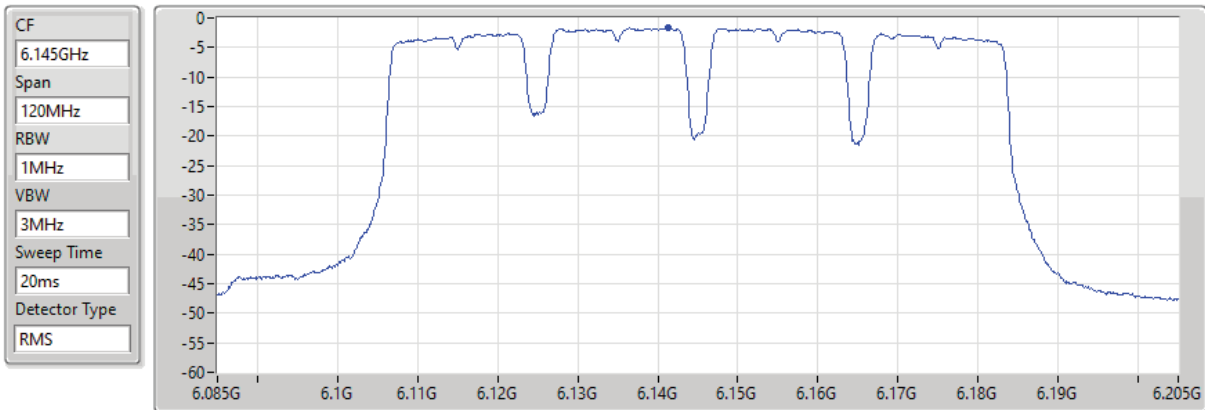
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-1.74	-1.74	-1.74

11a80_Nss1,(6Mbps)_1TX

PSD

6145MHz

31/08/2021



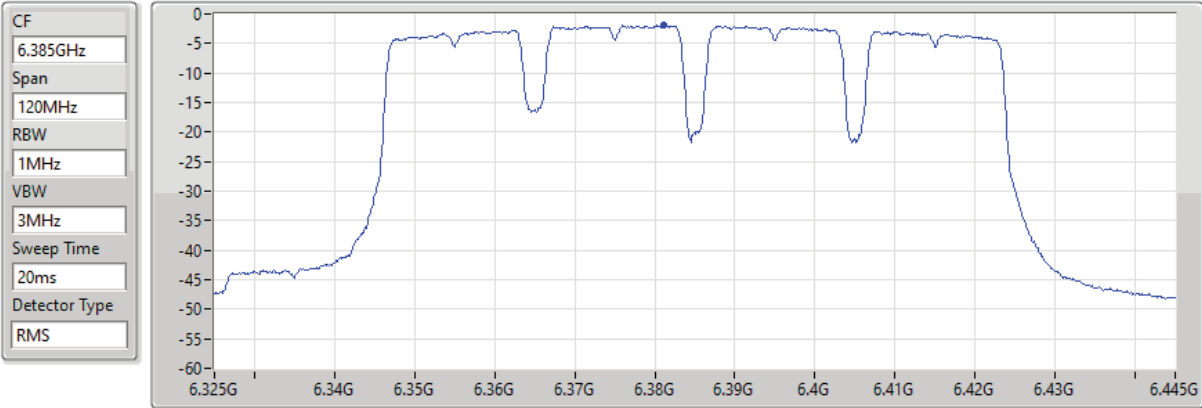
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-1.73	-1.73	-1.73

11a80_Nss1,(6Mbps)_1TX

PSD

6385MHz

31/08/2021



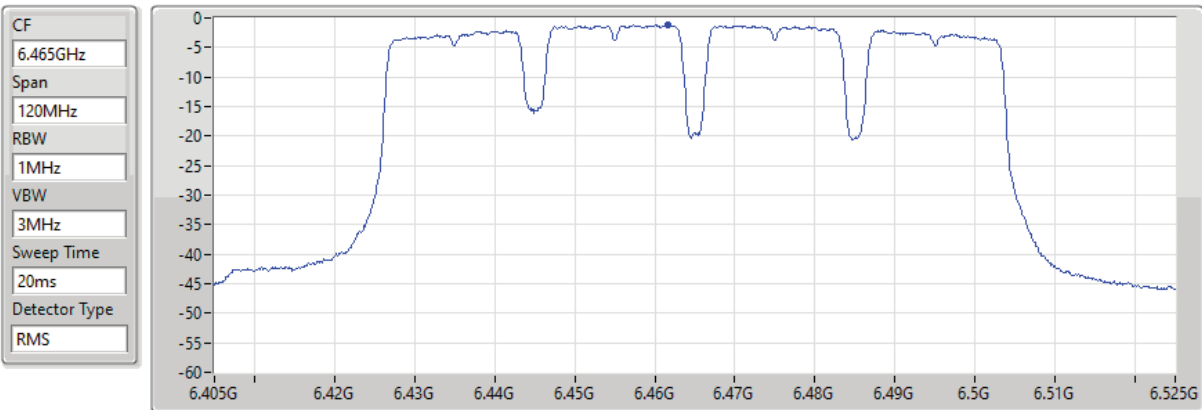
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.96	-1.96	-1.96

11a80_Nss1,(6Mbps)_1TX

PSD

6465MHz

31/08/2021



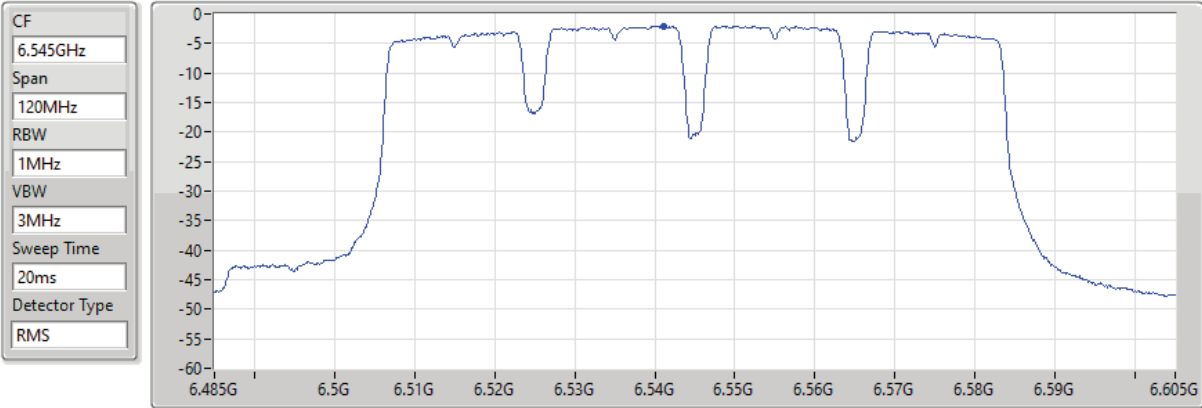
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.22	-1.22	-1.22

11a80_Nss1,(6Mbps)_1TX

PSD

6545MHz

31/08/2021



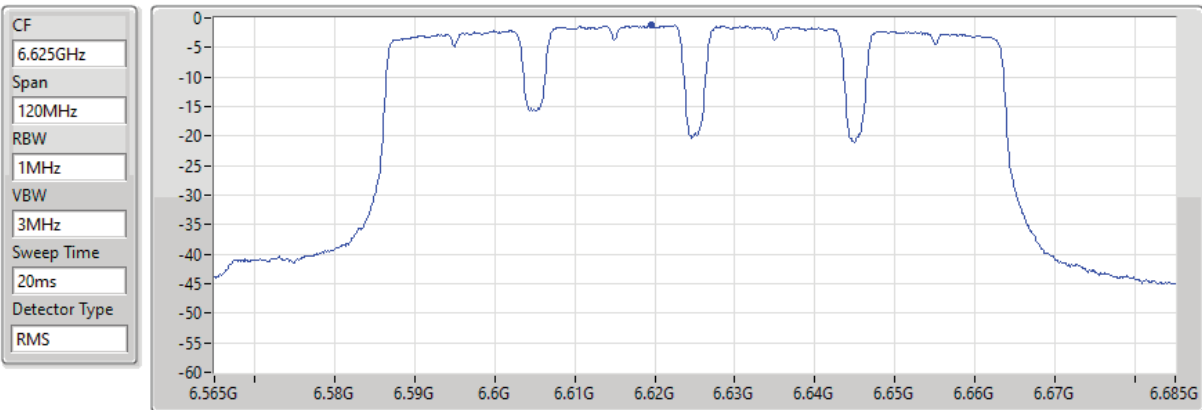
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.01	-2.01	-2.01

11a80_Nss1,(6Mbps)_1TX

PSD

6625MHz

31/08/2021



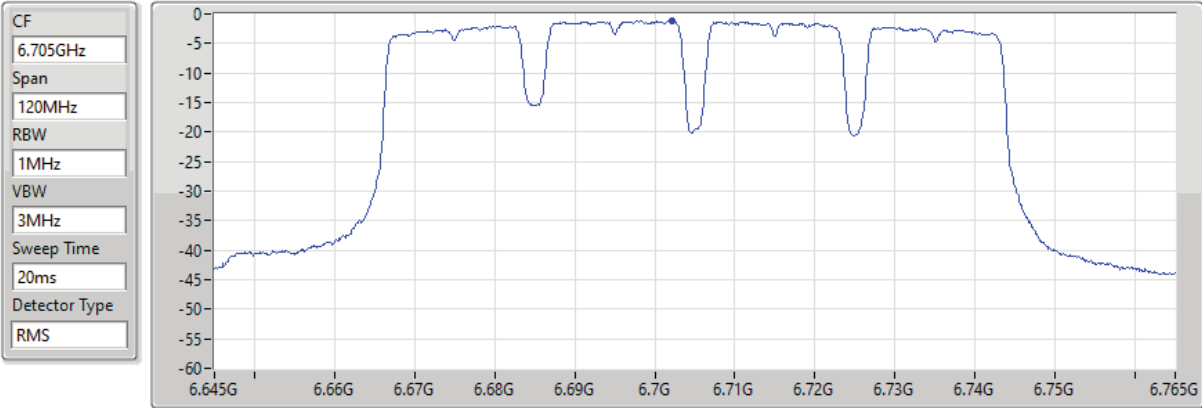
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.25	-1.25	-1.25

11a80_Nss1,(6Mbps)_1TX

PSD

6705MHz

31/08/2021



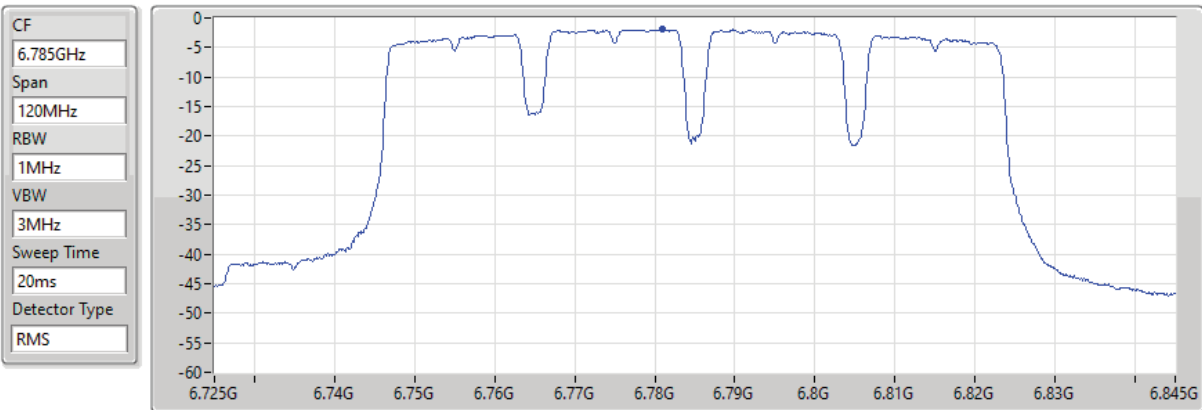
Sum	PD	Port 1
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
-1.09	-1.09	-1.09

11a80_Nss1,(6Mbps)_1TX

PSD

6785MHz

31/08/2021



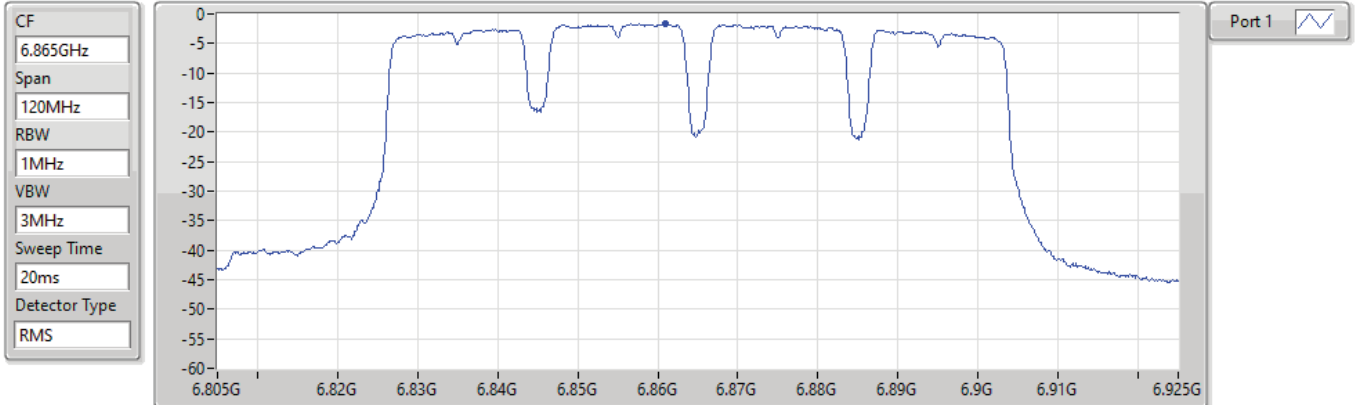
Sum	PD	Port 1
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
-1.85	-1.85	-1.85

11a80_Nss1,(6Mbps)_1TX

PSD

6865MHz

31/08/2021

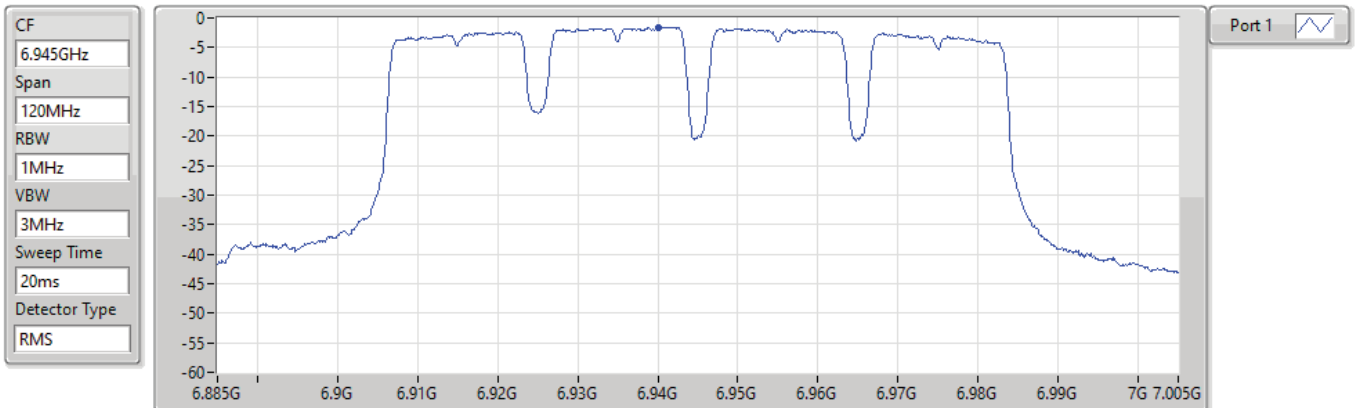


11a80_Nss1,(6Mbps)_1TX

PSD

6945MHz

31/08/2021

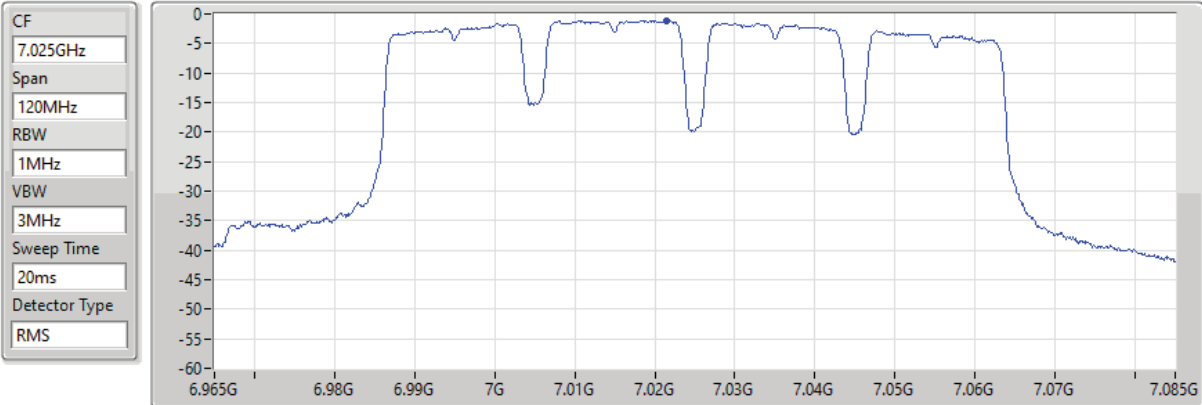


11a80_Nss1,(6Mbps)_1TX

PSD

7025MHz

31/08/2021



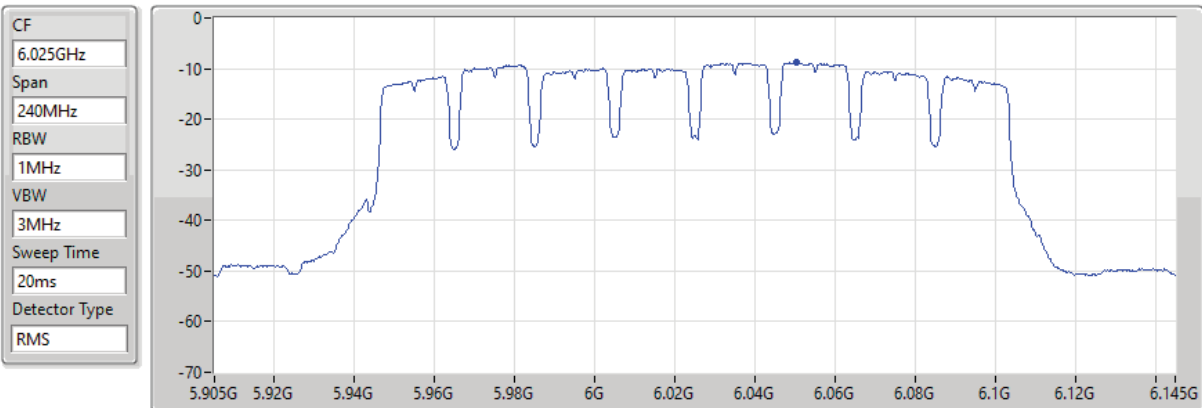
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.16	-1.16	-1.16

11a160_Nss1,(6Mbps)_1TX

PSD

6025MHz

31/08/2021



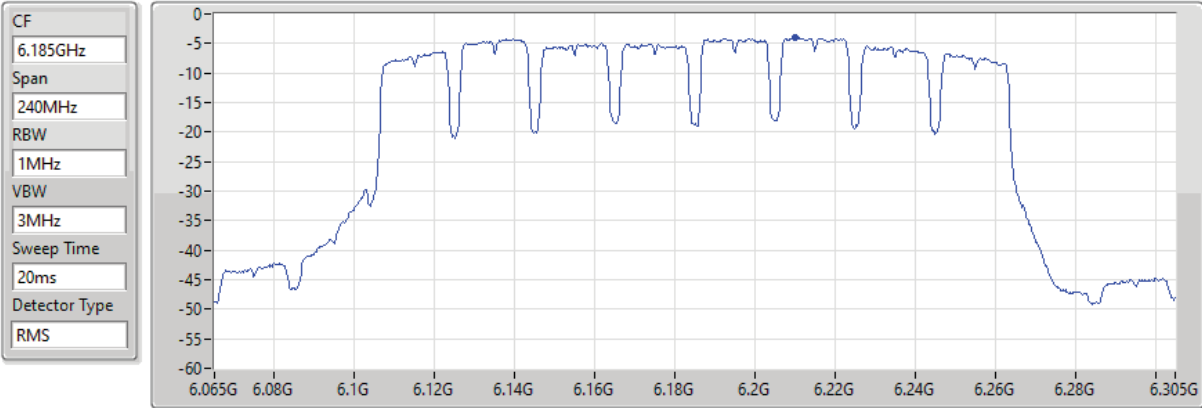
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-8.80	-8.80	-8.80

11a160_Nss1,(6Mbps)_1TX

PSD

6185MHz

31/08/2021



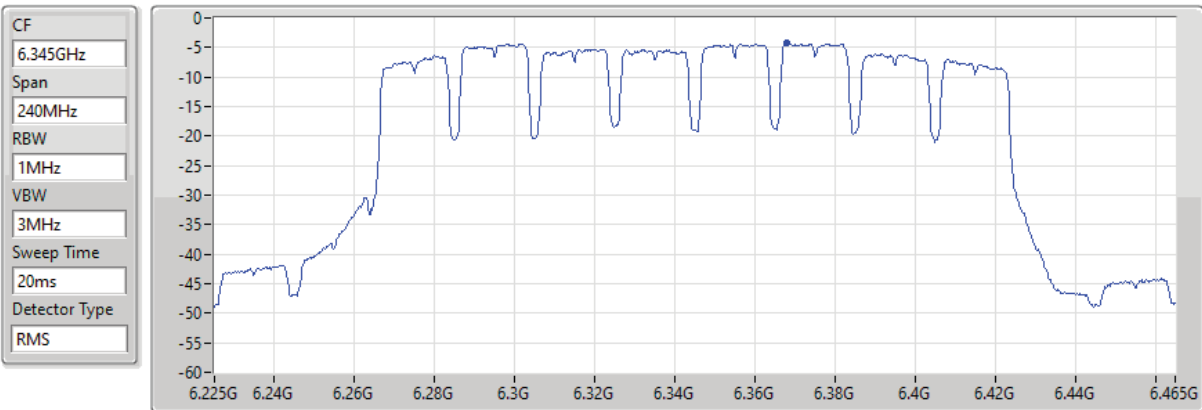
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-3.90	-3.90	-3.90

11a160_Nss1,(6Mbps)_1TX

PSD

6345MHz

31/08/2021



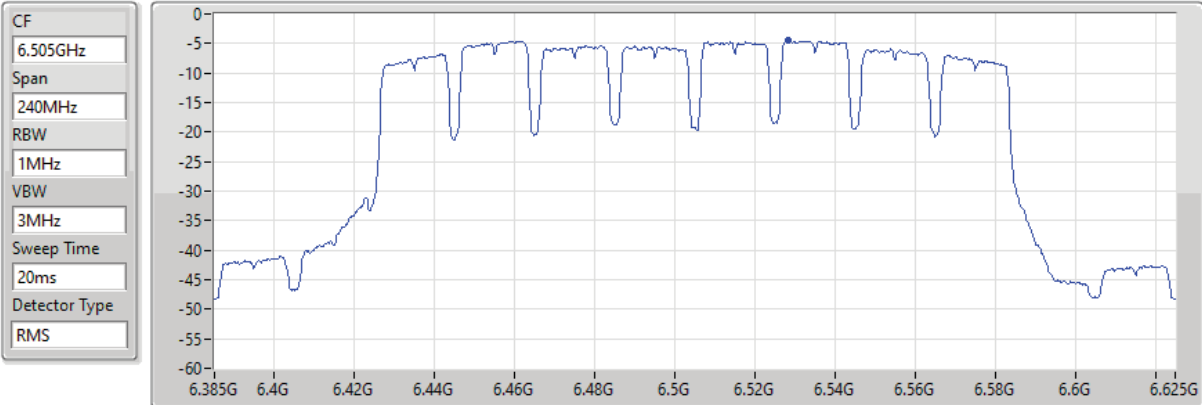
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-4.29	-4.29	-4.29

11a160_Nss1,(6Mbps)_1TX

PSD

6505MHz

31/08/2021



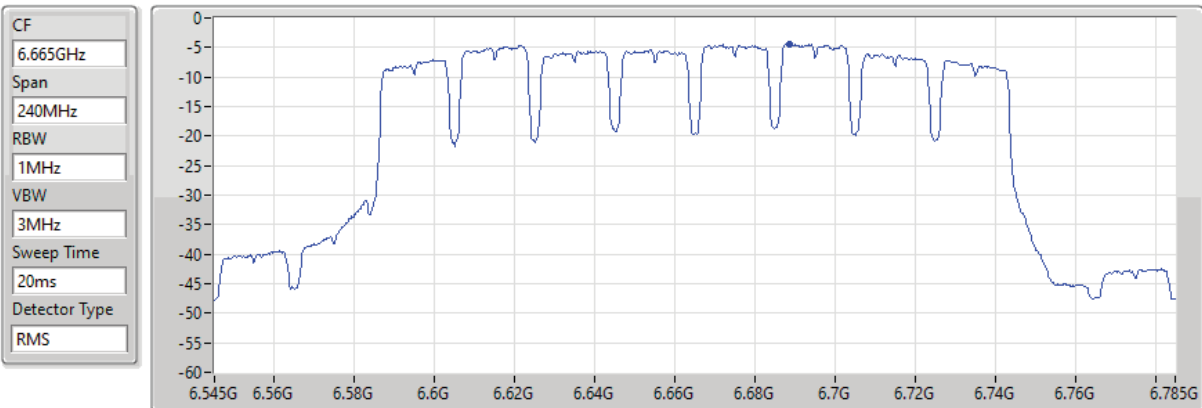
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-4.57	-4.57	-4.57

11a160_Nss1,(6Mbps)_1TX

PSD

6665MHz

31/08/2021



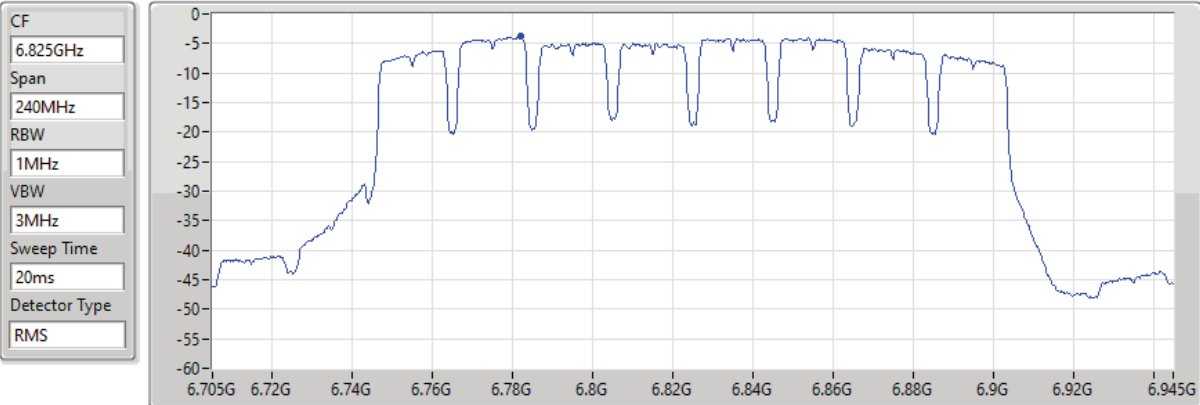
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-4.39	-4.39	-4.39

11a160_Nss1,(6Mbps)_1TX

PSD

6825MHz

31/08/2021



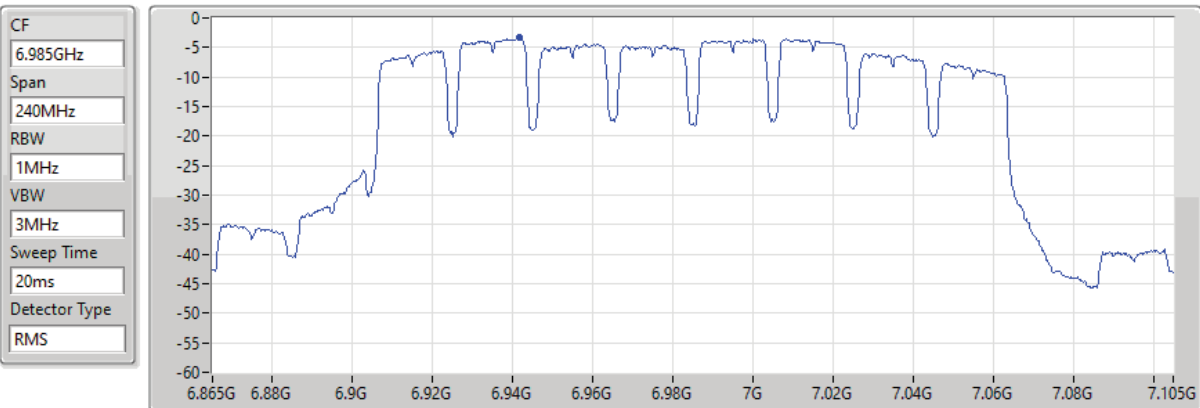
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-3.86	-3.86	-3.86

11a160_Nss1,(6Mbps)_1TX

PSD

6985MHz

31/08/2021



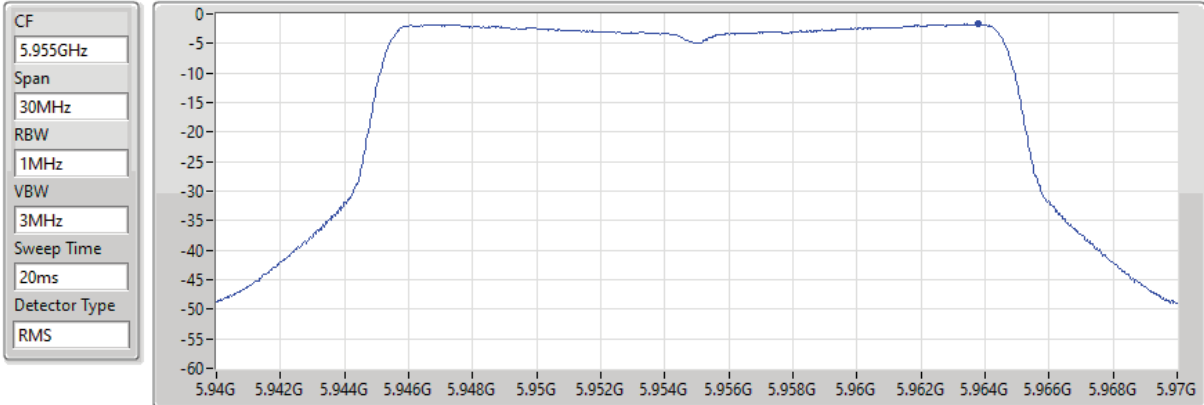
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-3.31	-3.31	-3.31

802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

5955MHz

02/09/2021

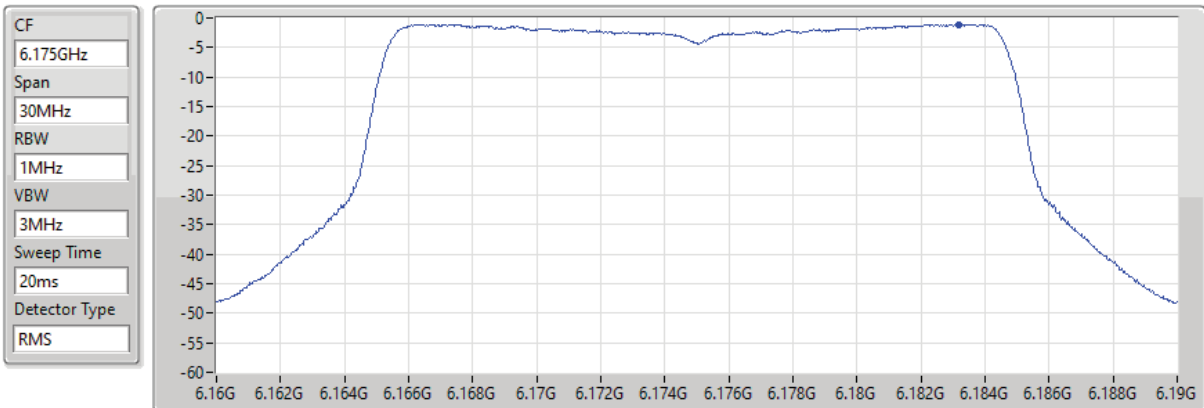


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6175MHz

31/08/2021

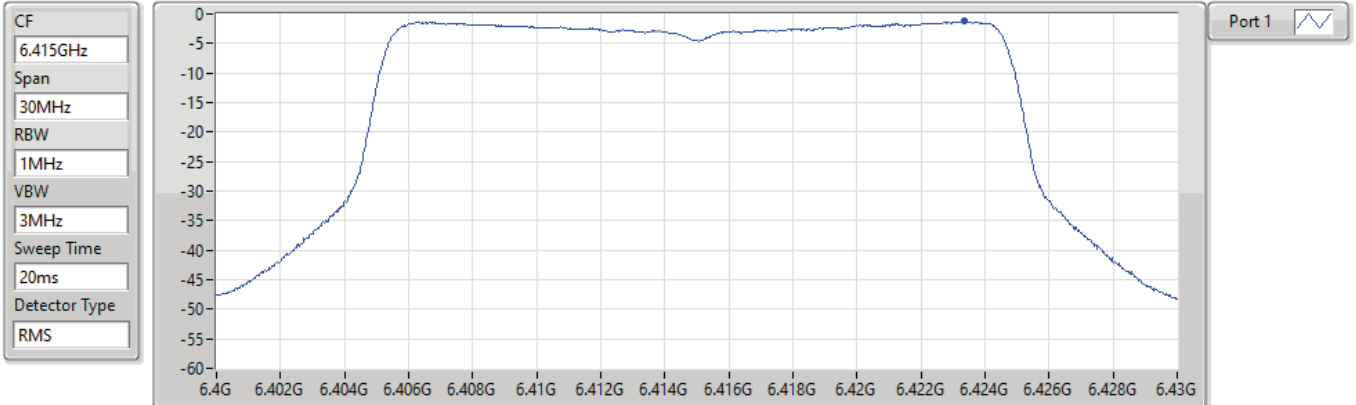


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6415MHz

31/08/2021

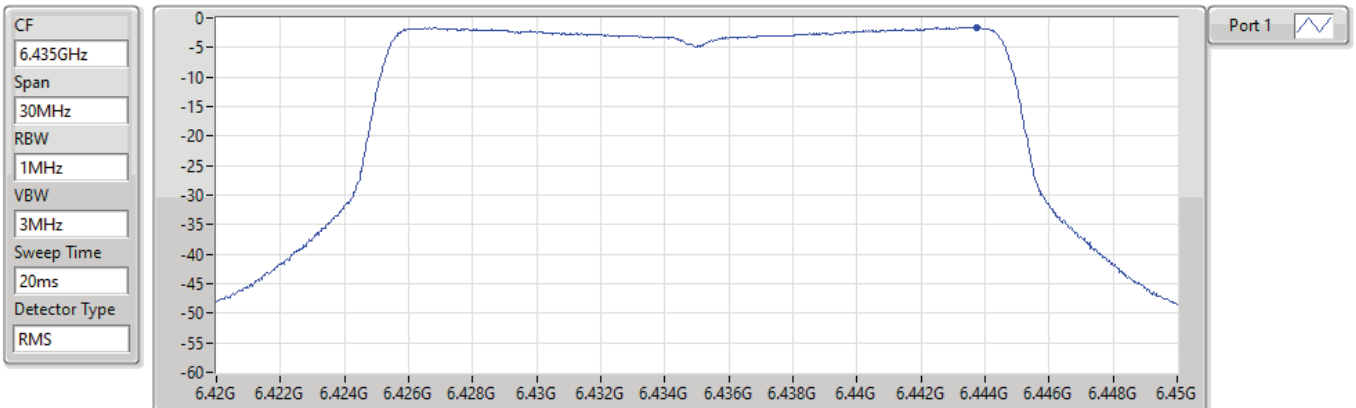


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6435MHz

31/08/2021

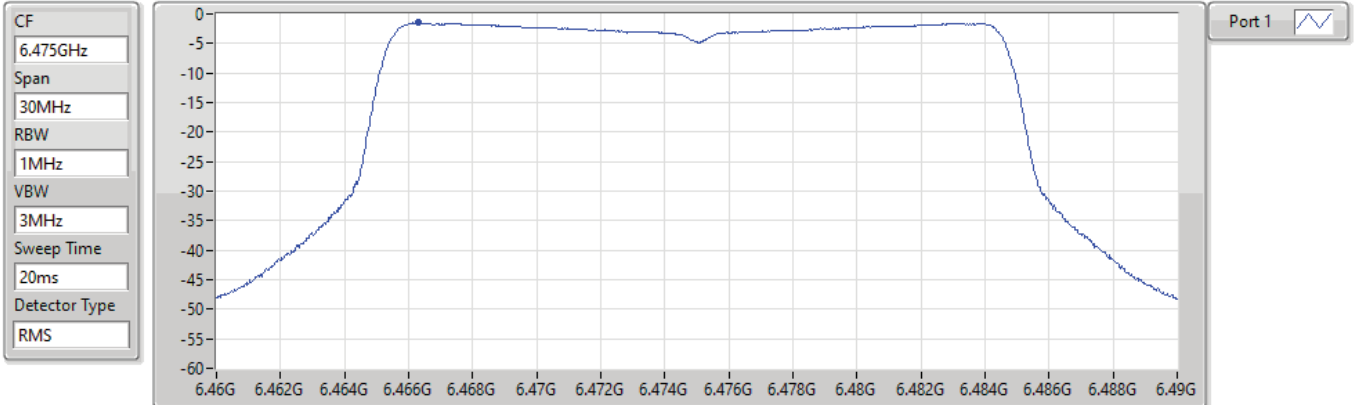


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6475MHz

31/08/2021



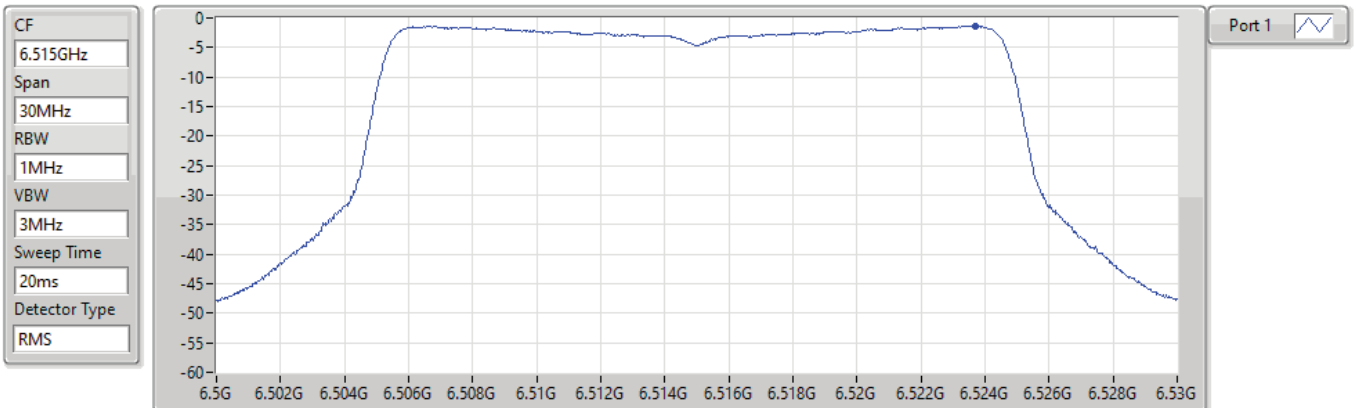
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-1.41	-1.41	-1.41

802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6515MHz

31/08/2021



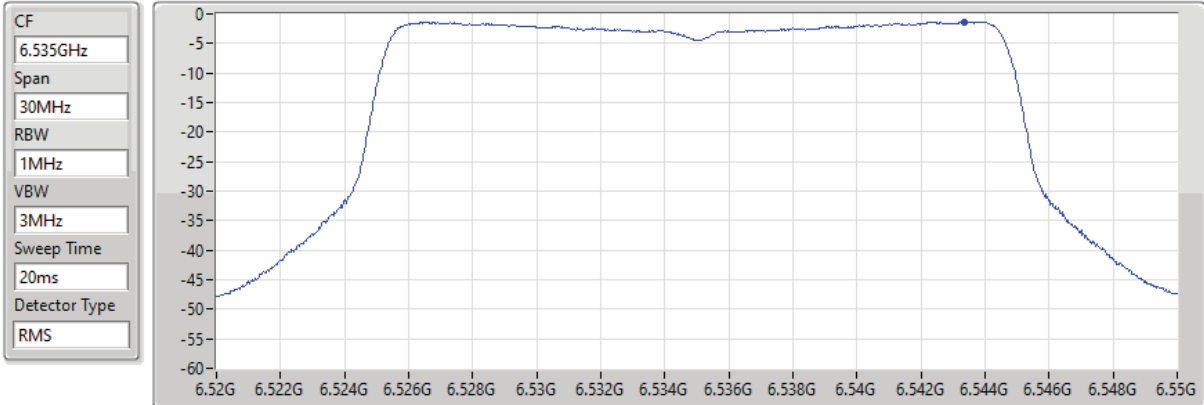
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-1.33	-1.33	-1.33

802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6535MHz

31/08/2021

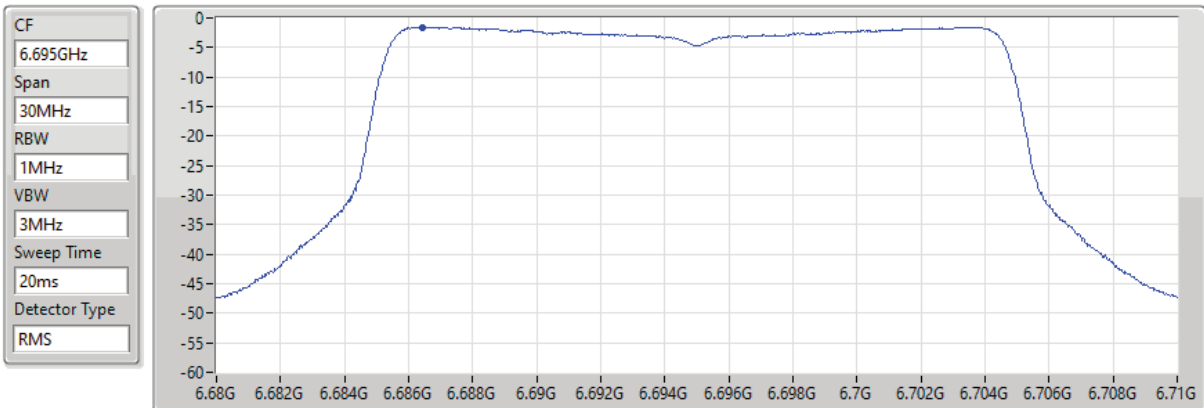


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6695MHz

31/08/2021

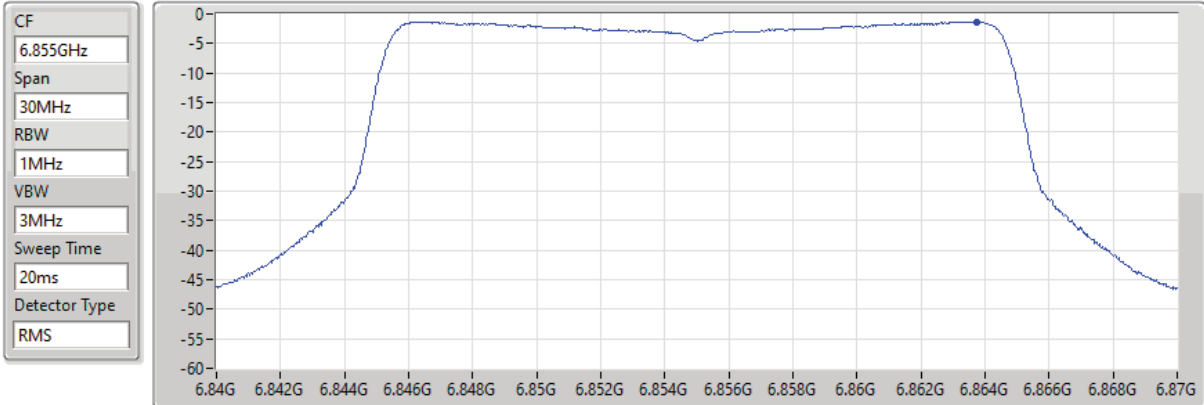


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6855MHz

02/09/2021



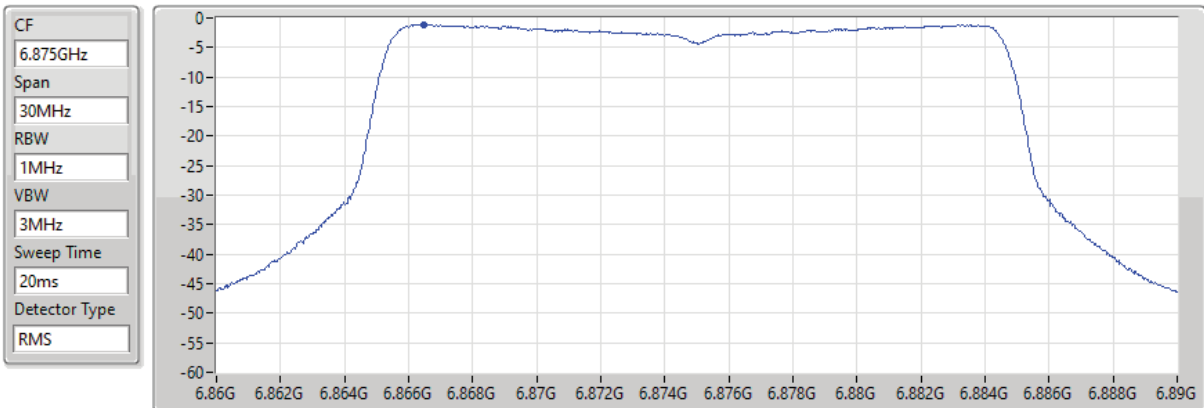
Sum	PD	Port 1
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
-1.33	-1.33	-1.33

802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6875MHz

31/08/2021



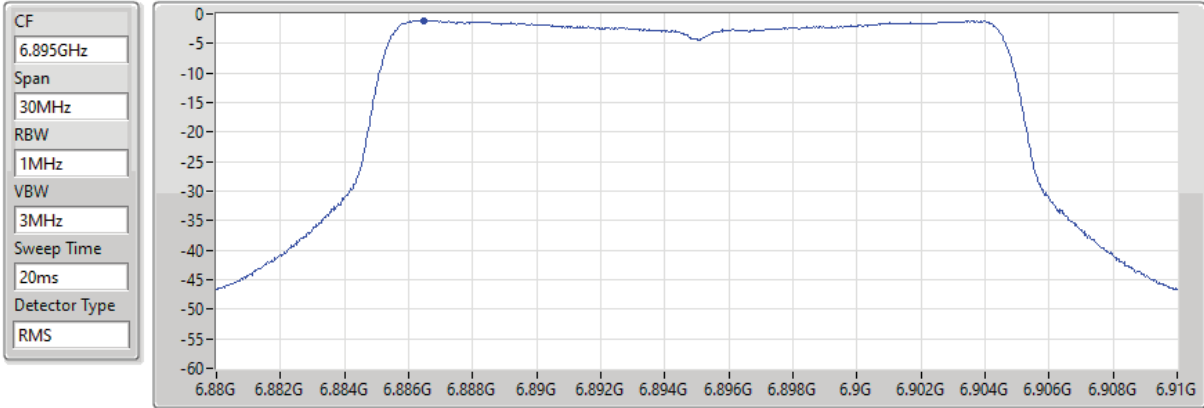
Sum	PD	Port 1
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
-1.08	-1.08	-1.08

802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6895MHz

31/08/2021



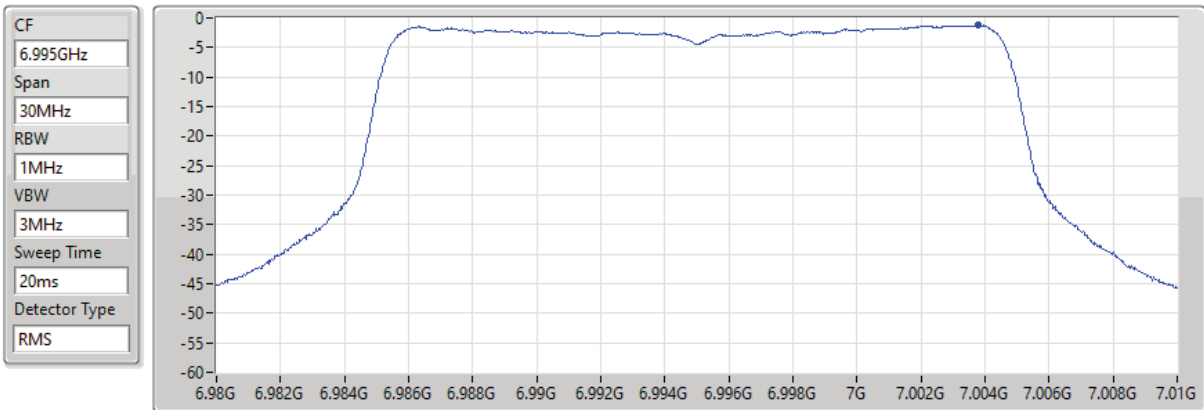
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.06	-1.06	-1.06

802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6995MHz

31/08/2021



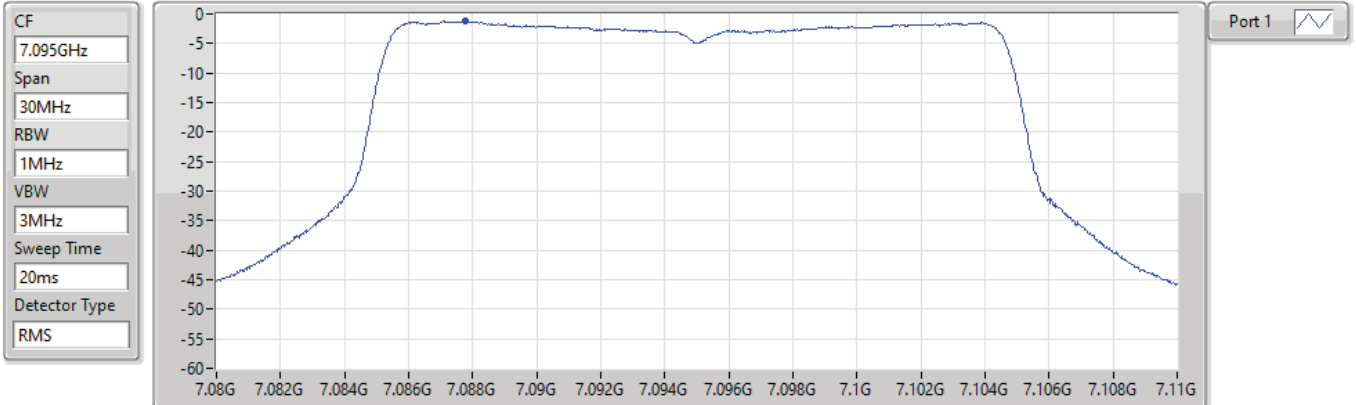
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.22	-1.22	-1.22

802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

7095MHz

31/08/2021

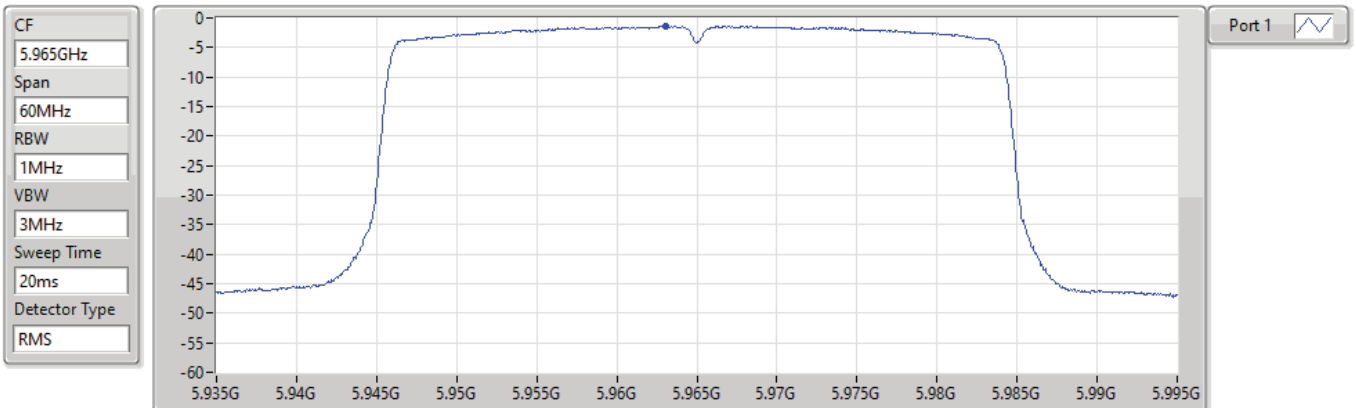


802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

5965MHz

31/08/2021

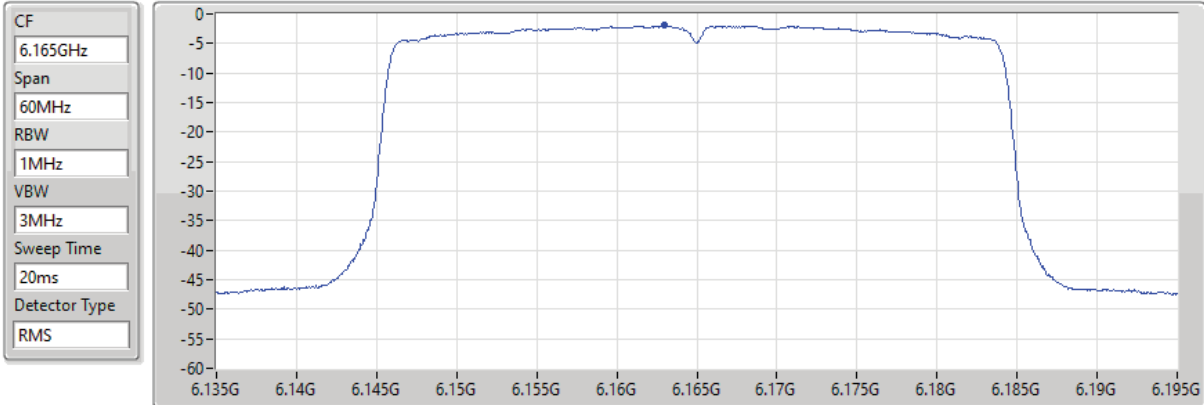


802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

6165MHz

31/08/2021



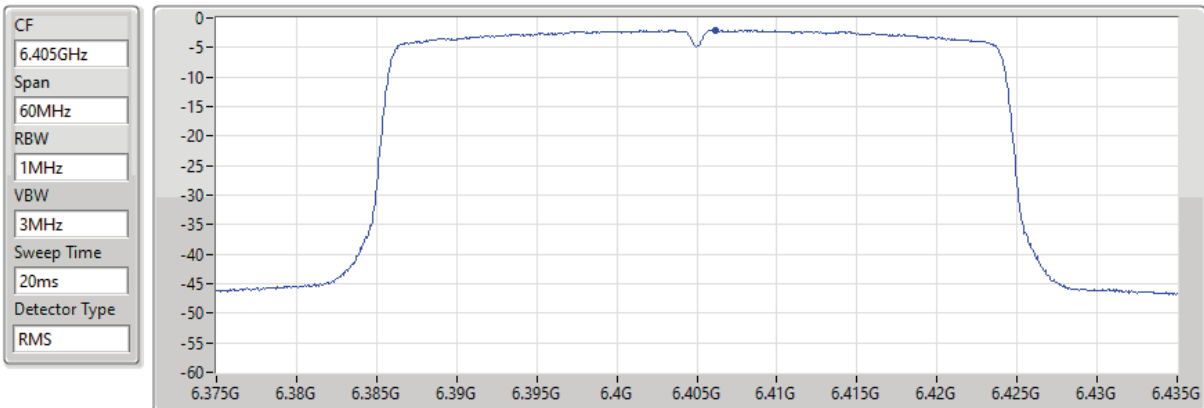
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-1.99	-1.99	-1.99

802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

6405MHz

31/08/2021



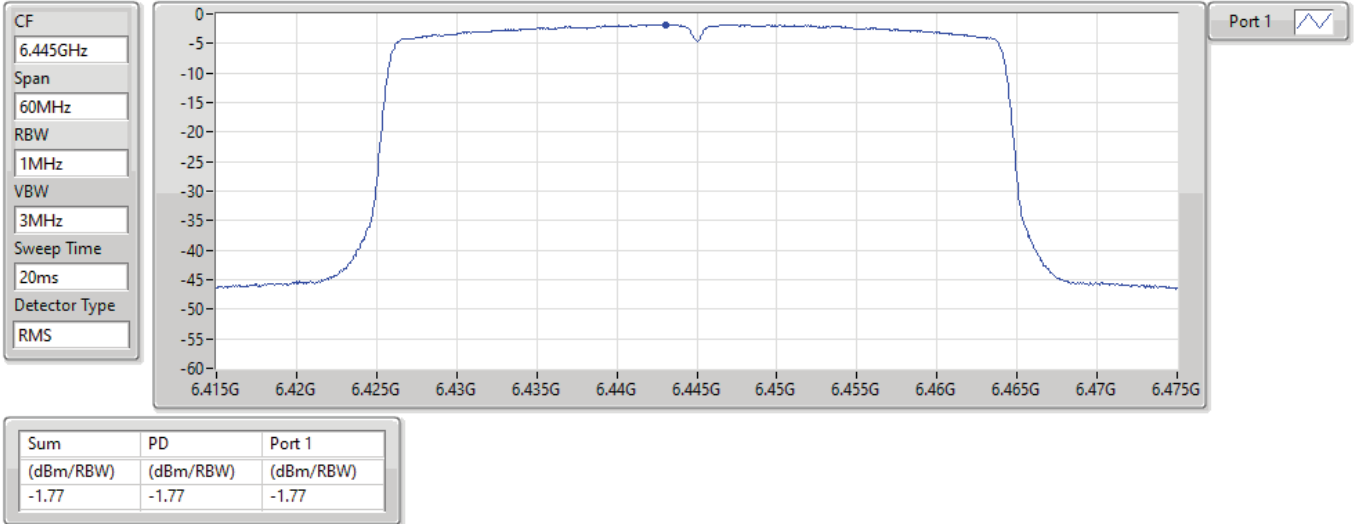
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-2.06	-2.06	-2.06

802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

6445MHz

31/08/2021

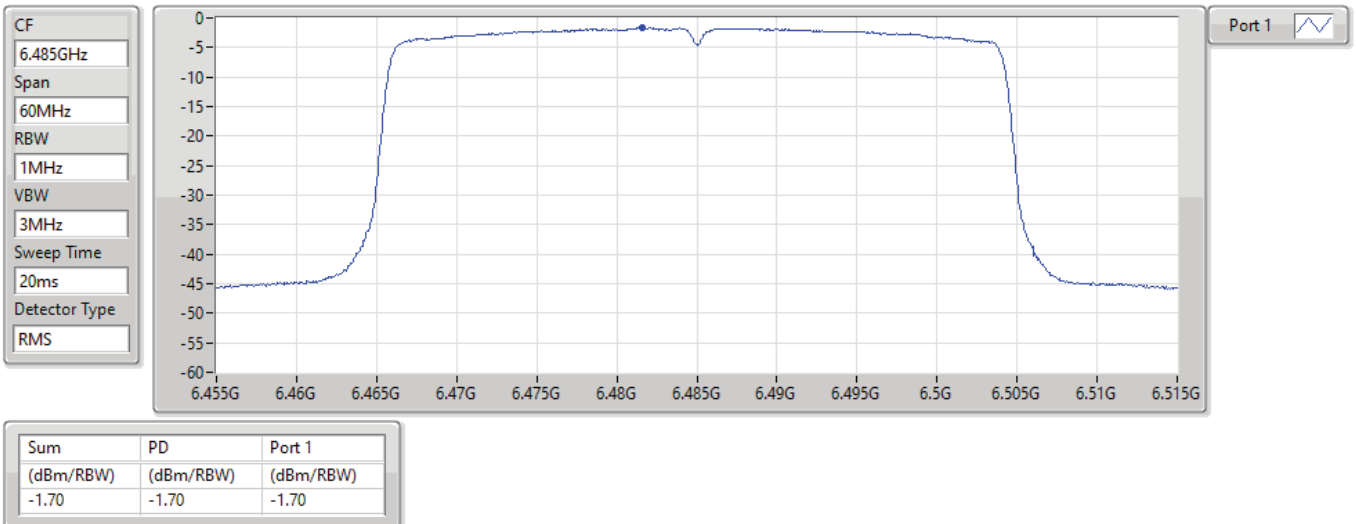


802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

6485MHz

31/08/2021

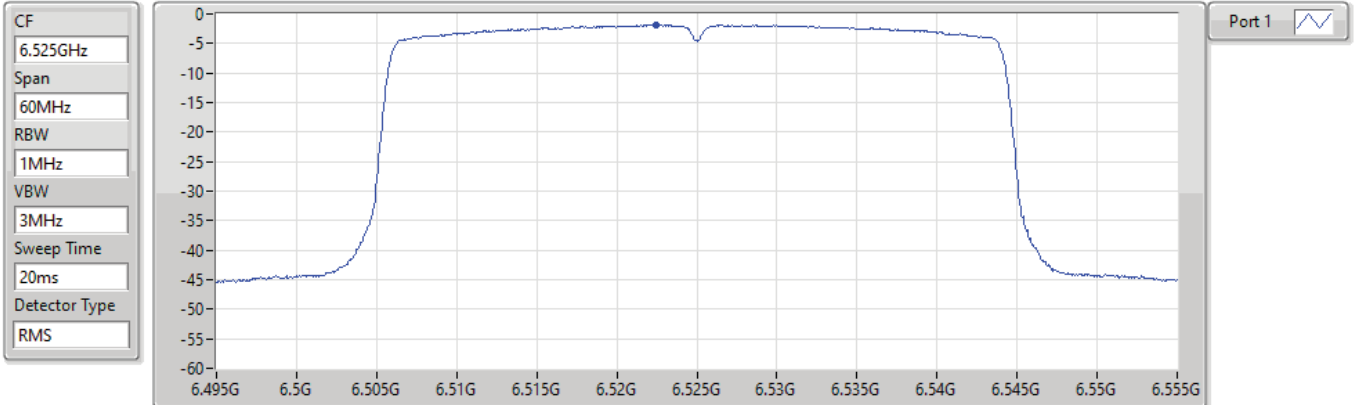


802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

6525MHz

31/08/2021



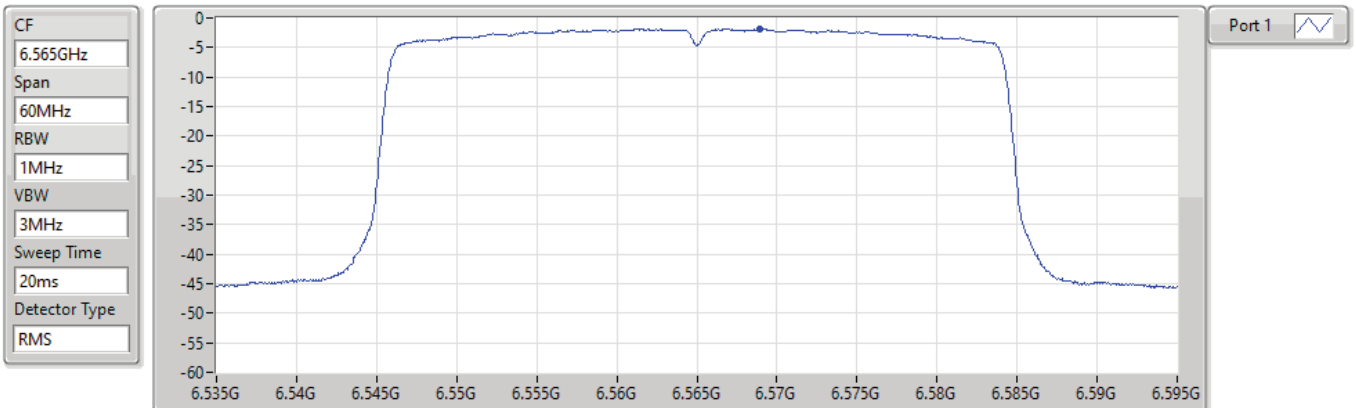
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-1.81	-1.81	-1.81

802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

6565MHz

31/08/2021



Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-1.83	-1.83	-1.83

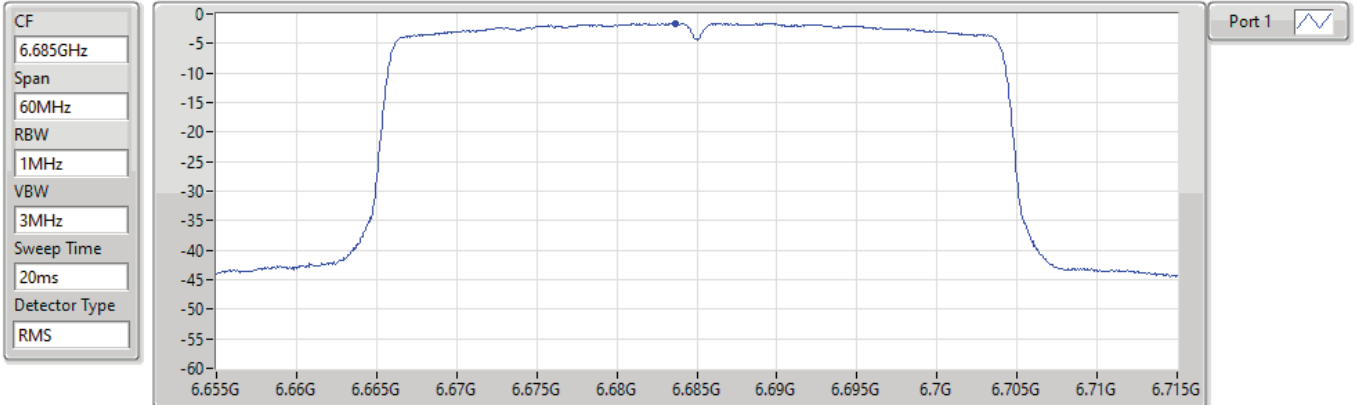


802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

6685MHz

02/09/2021

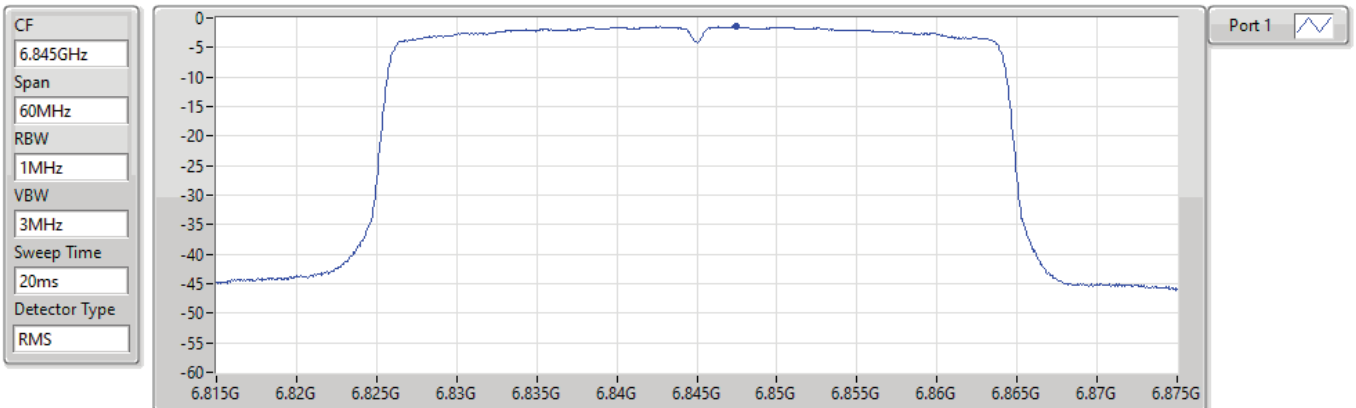


802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

6845MHz

31/08/2021

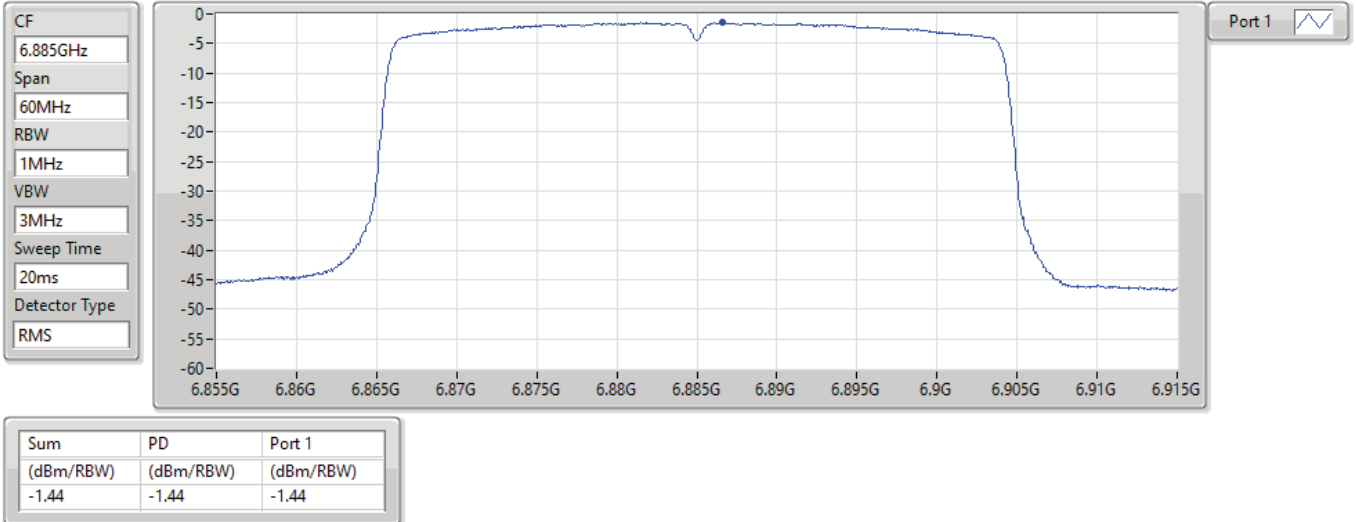


802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

6885MHz

31/08/2021

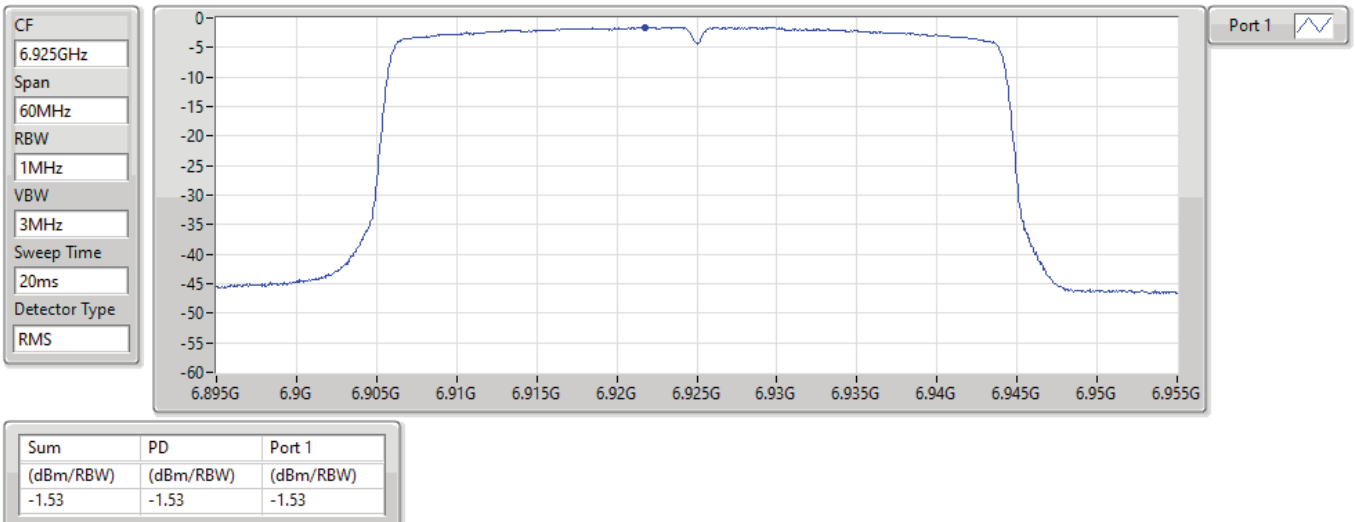


802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

6925MHz

31/08/2021

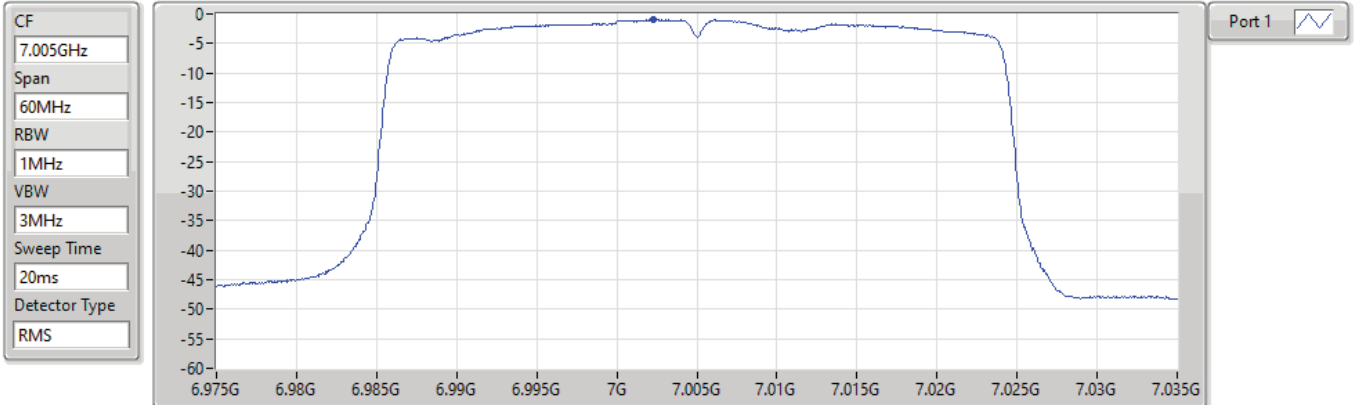


802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

7005MHz

31/08/2021

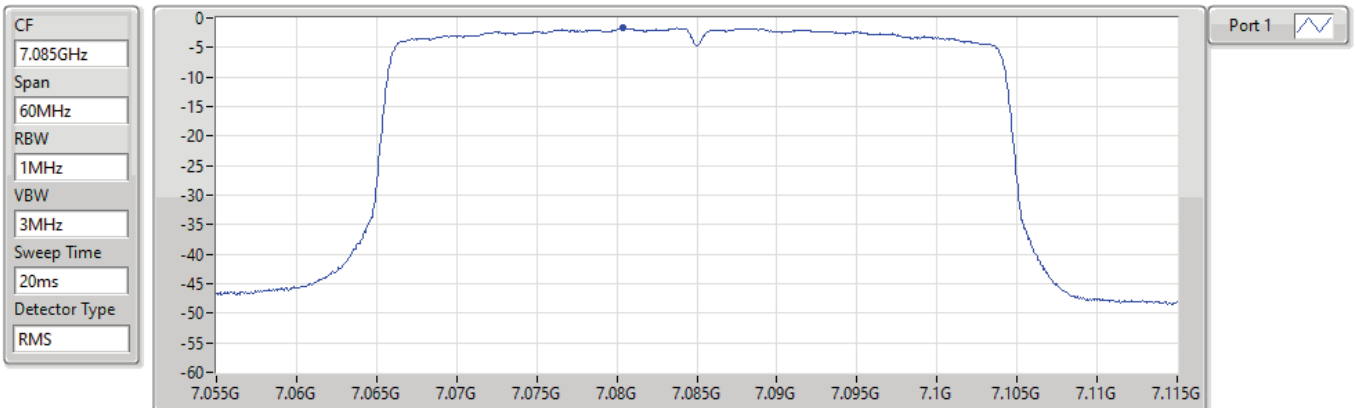


802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

7085MHz

31/08/2021

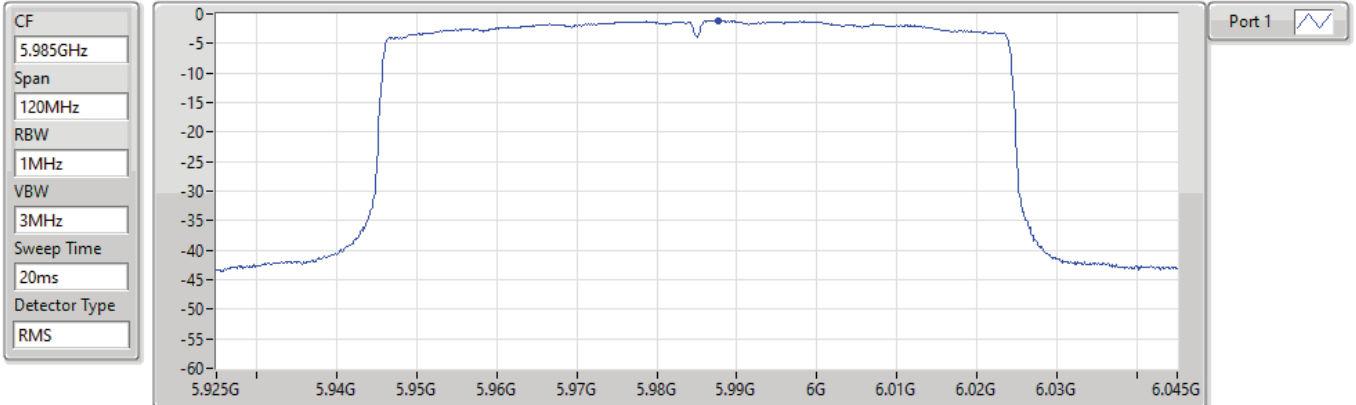


802.11ax HEW80_Nss1,(MCS0)_1TX

PSD

5985MHz

31/08/2021

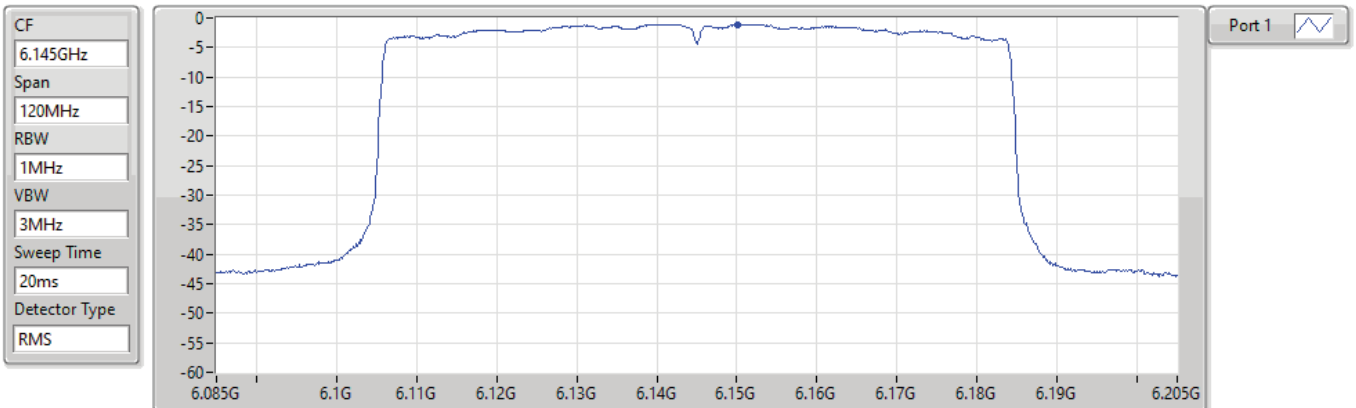


802.11ax HEW80_Nss1,(MCS0)_1TX

PSD

6145MHz

31/08/2021

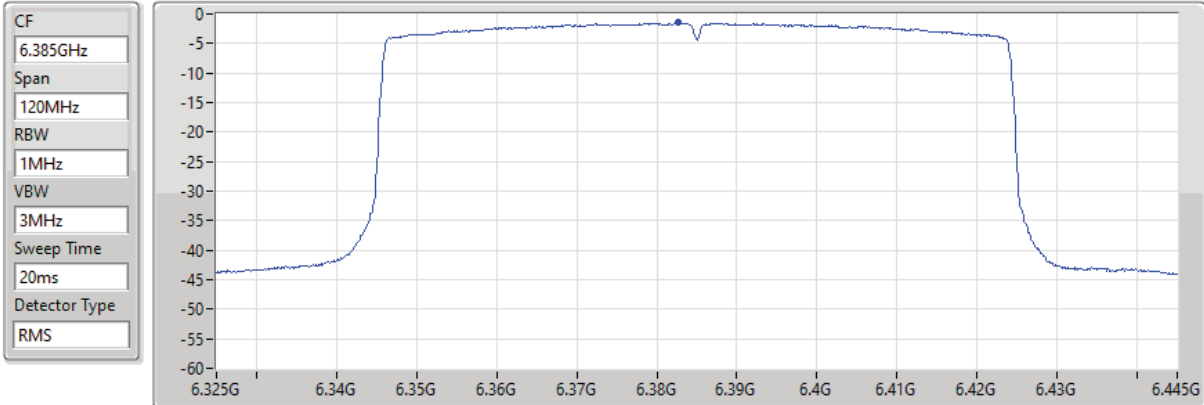


802.11ax HEW80_Nss1,(MCS0)_1TX

PSD

6385MHz

31/08/2021

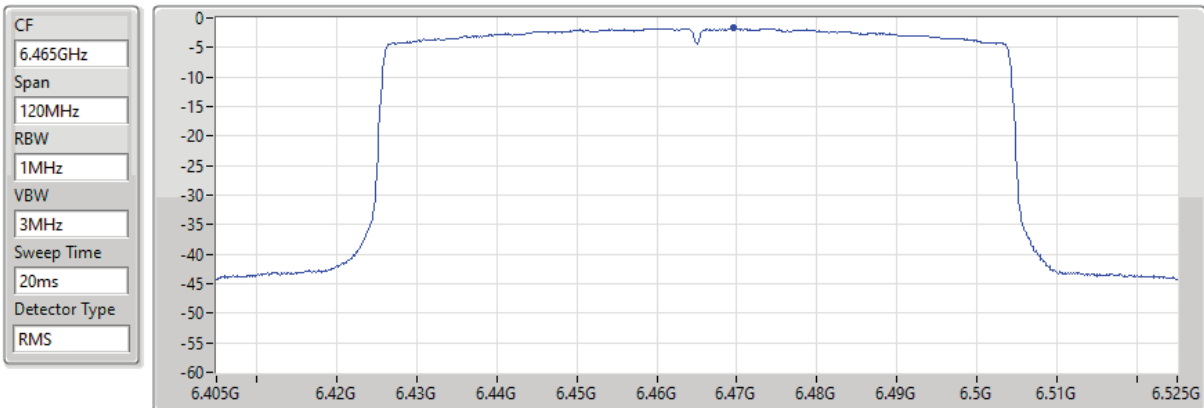


802.11ax HEW80_Nss1,(MCS0)_1TX

PSD

6465MHz

31/08/2021

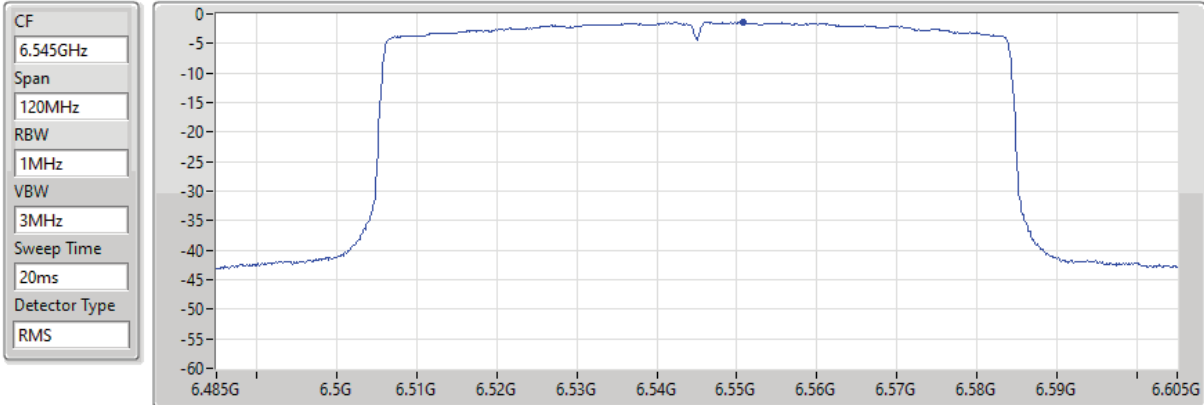


802.11ax HEW80_Nss1,(MCS0)_1TX

PSD

6545MHz

31/08/2021



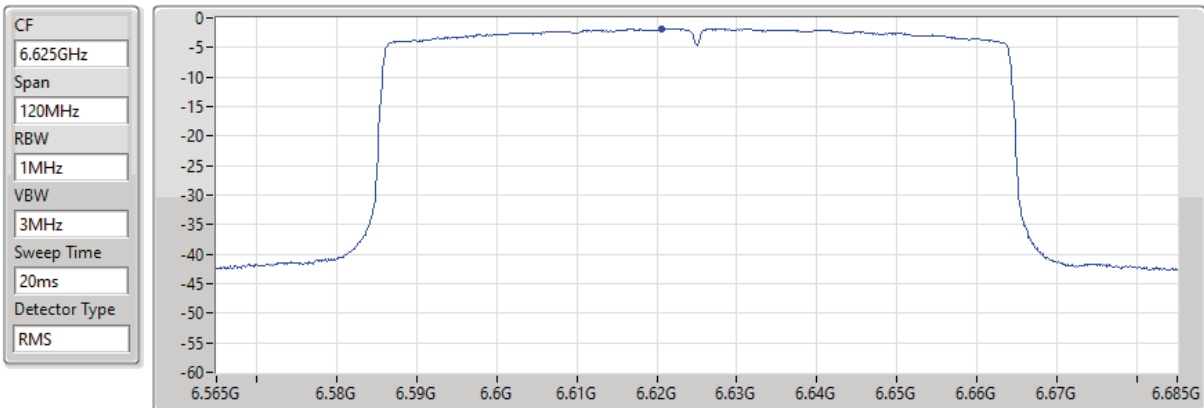
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.38	-1.38	-1.38

802.11ax HEW80_Nss1,(MCS0)_1TX

PSD

6625MHz

31/08/2021



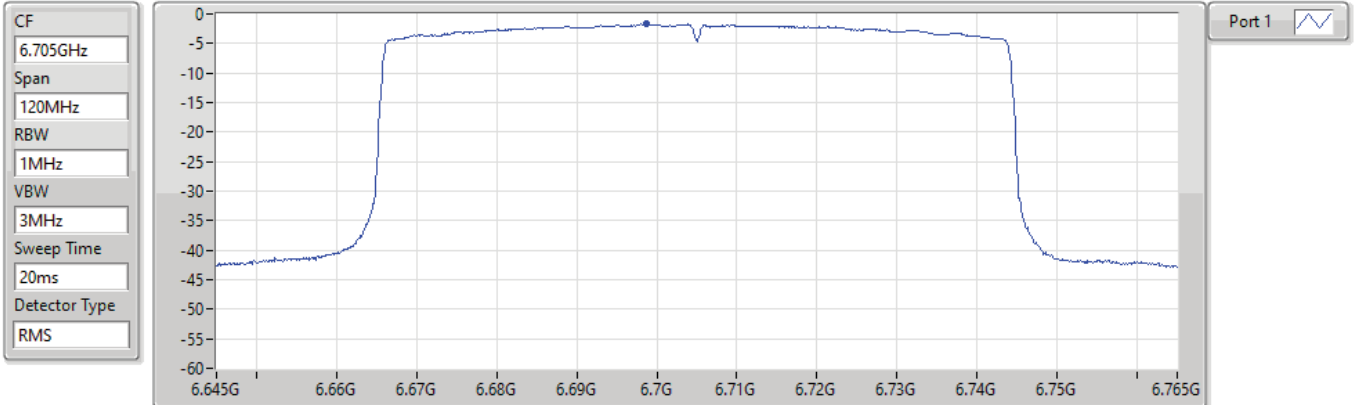
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.77	-1.77	-1.77

802.11ax HEW80_Nss1,(MCS0)_1TX

PSD

6705MHz

31/08/2021

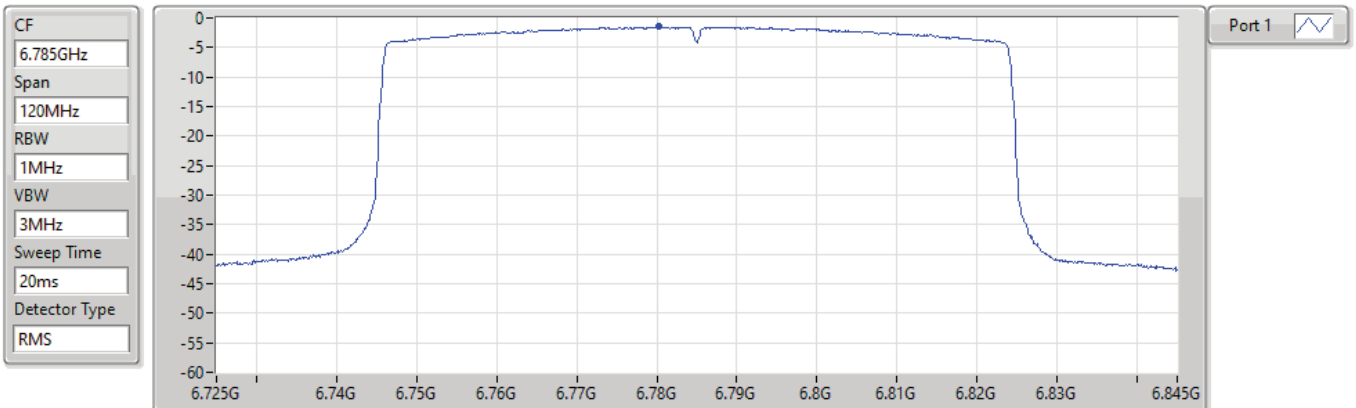


802.11ax HEW80_Nss1,(MCS0)_1TX

PSD

6785MHz

31/08/2021

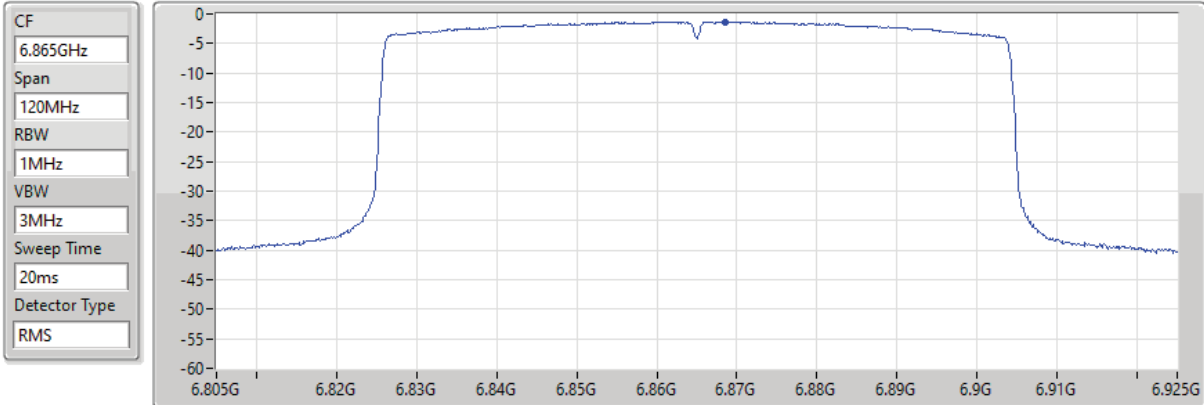


802.11ax HEW80_Nss1,(MCS0)_1TX

PSD

6865MHz

31/08/2021



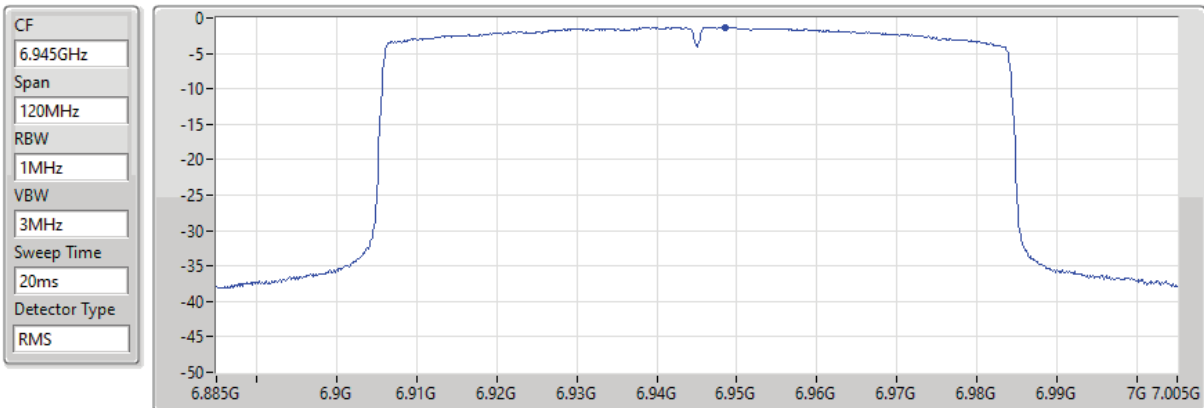
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.29	-1.29	-1.29

802.11ax HEW80_Nss1,(MCS0)_1TX

PSD

6945MHz

31/08/2021



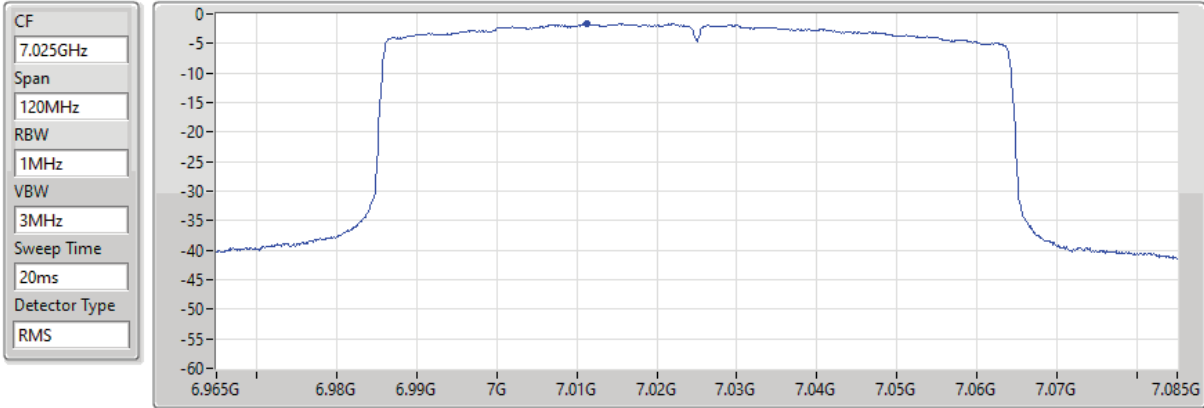
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.28	-1.28	-1.28

802.11ax HEW80_Nss1,(MCS0)_1TX

PSD

7025MHz

31/08/2021



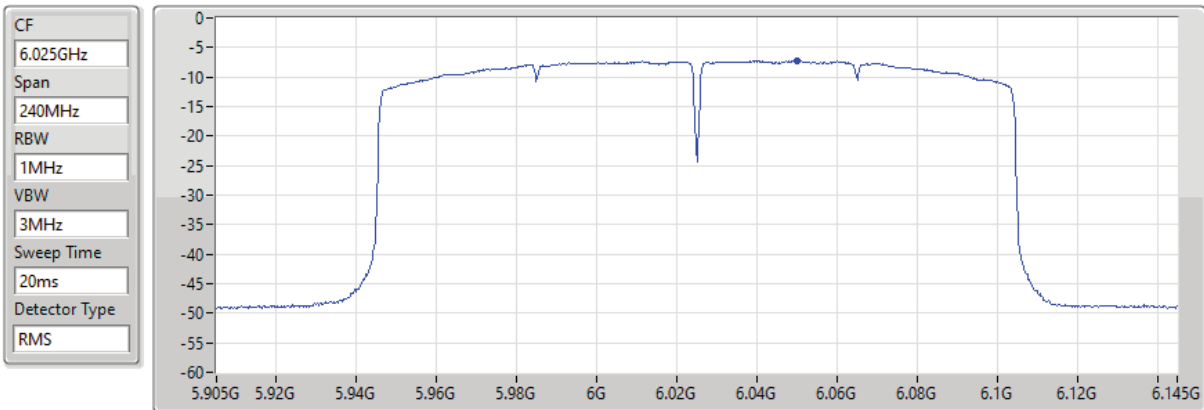
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.64	-1.64	-1.64

802.11ax HEW160_Nss1,(MCS0)_1TX

PSD

6025MHz

31/08/2021



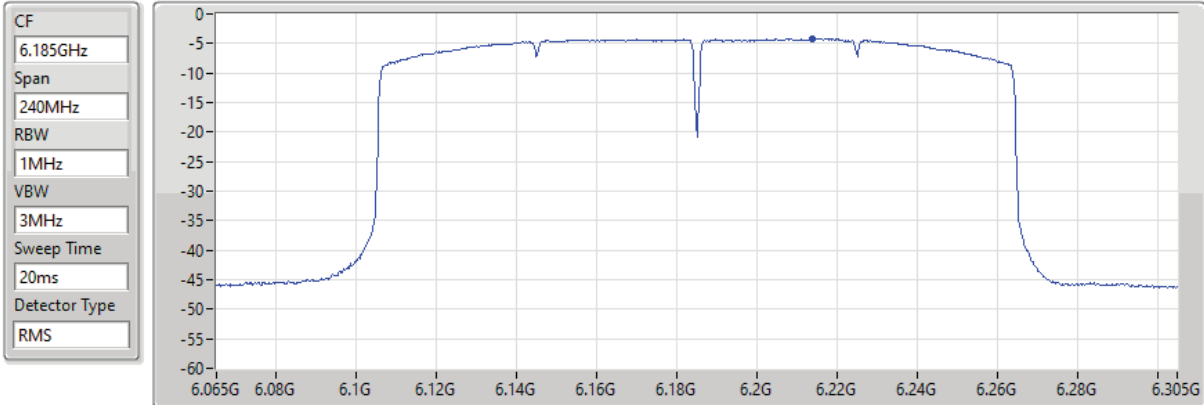
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.21	-7.21	-7.21

802.11ax HEW160_Nss1,(MCS0)_1TX

PSD

6185MHz

31/08/2021



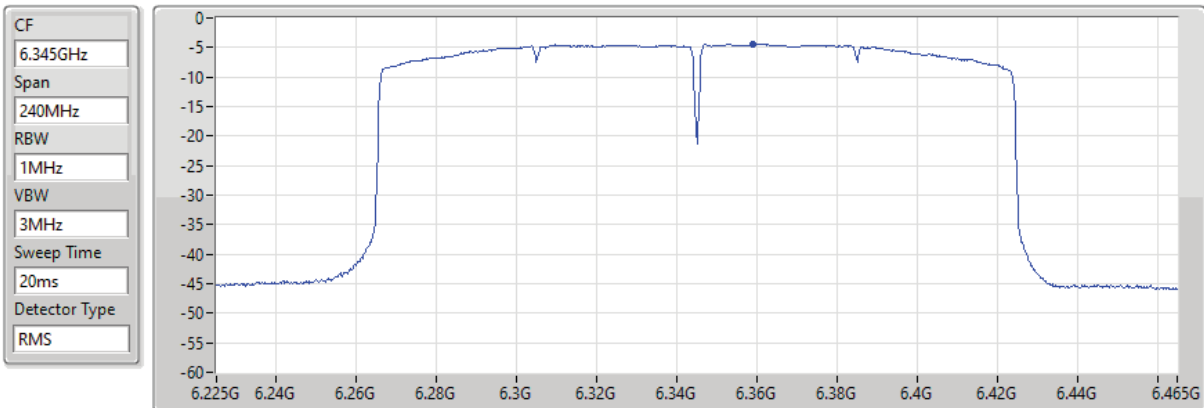
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-4.20	-4.20	-4.20

802.11ax HEW160_Nss1,(MCS0)_1TX

PSD

6345MHz

31/08/2021



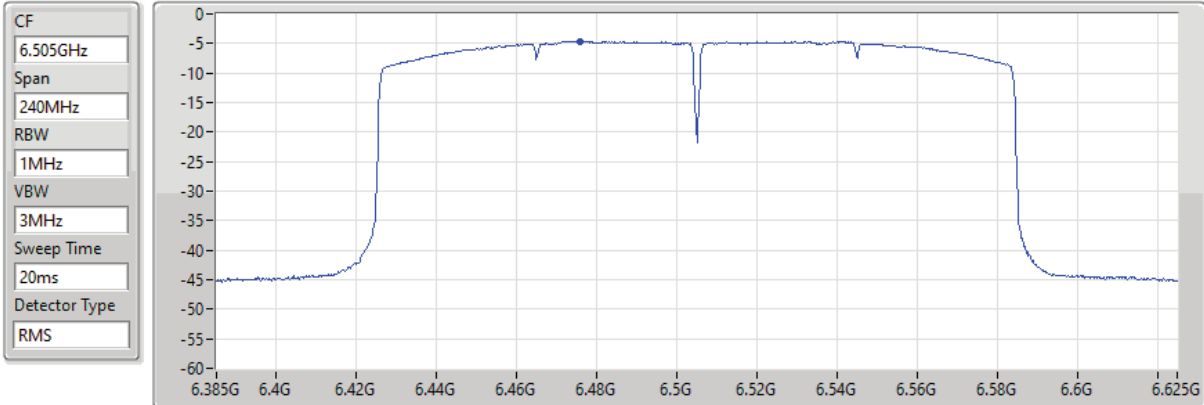
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-4.36	-4.36	-4.36

802.11ax HEW160_Nss1,(MCS0)_1TX

PSD

6505MHz

31/08/2021



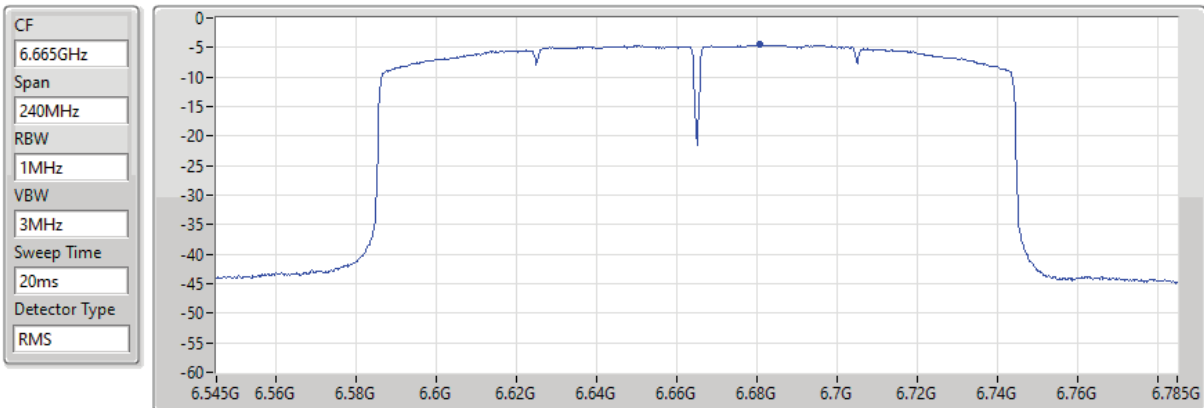
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-4.59	-4.59	-4.59

802.11ax HEW160_Nss1,(MCS0)_1TX

PSD

6665MHz

31/08/2021



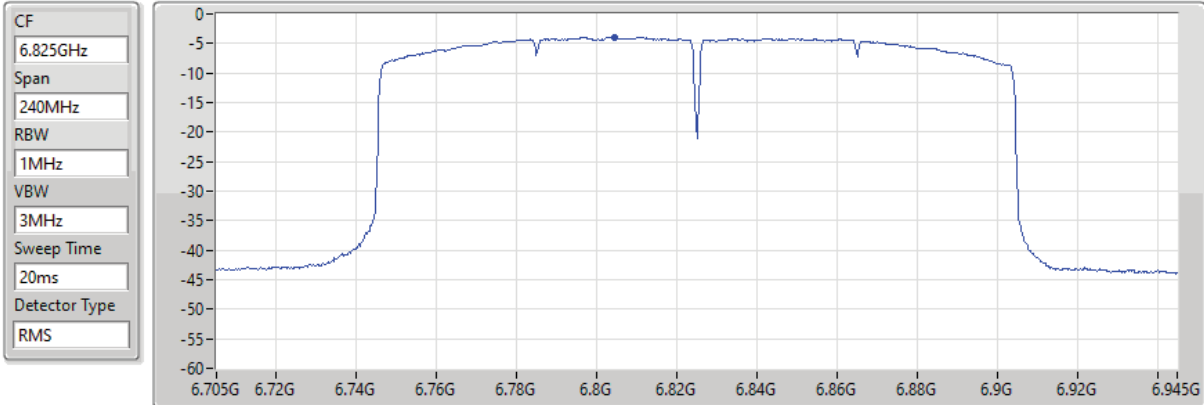
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-4.47	-4.47	-4.47

802.11ax HEW160_Nss1,(MCS0)_1TX

PSD

6825MHz

31/08/2021



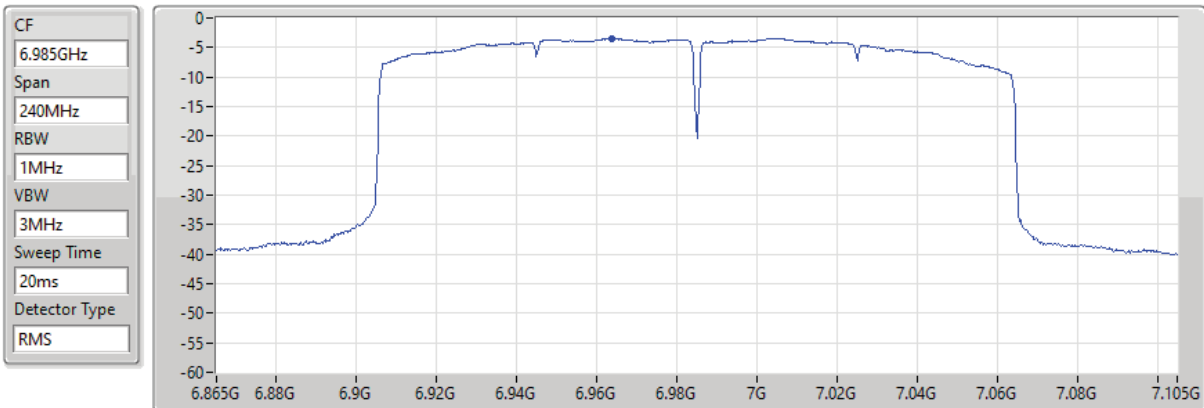
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-3.93	-3.93	-3.93

802.11ax HEW160_Nss1,(MCS0)_1TX

PSD

6985MHz

31/08/2021



Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-3.45	-3.45	-3.45

**Summary**

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.925-6.425GHz	-	-
11a20_Nss1,(6Mbps)_2TX	-4.05	4.96
11a40_Nss1,(6Mbps)_2TX	-4.26	4.75
11a80_Nss1,(6Mbps)_2TX	-4.35	4.66
11a160_Nss1,(6Mbps)_2TX	-4.29	4.72
802.11ax HEW20_Nss1,(MCS0)_2TX	-4.18	4.83
802.11ax HEW40_Nss1,(MCS0)_2TX	-4.47	4.54
802.11ax HEW80_Nss1,(MCS0)_2TX	-4.20	4.81
802.11ax HEW160_Nss1,(MCS0)_2TX	-4.24	4.77
6.425-6.525GHz	-	-
11a20_Nss1,(6Mbps)_2TX	-4.14	4.87
11a40_Nss1,(6Mbps)_2TX	-4.09	4.92
11a80_Nss1,(6Mbps)_2TX	-4.26	4.75
11a160_Nss1,(6Mbps)_2TX	-4.92	4.09
802.11ax HEW20_Nss1,(MCS0)_2TX	-4.74	4.27
802.11ax HEW40_Nss1,(MCS0)_2TX	-4.21	4.80
802.11ax HEW80_Nss1,(MCS0)_2TX	-4.65	4.36
802.11ax HEW160_Nss1,(MCS0)_2TX	-4.95	4.06
6.525-6.875GHz	-	-
11a20_Nss1,(6Mbps)_2TX	-4.07	4.94
11a40_Nss1,(6Mbps)_2TX	-4.23	4.78
11a80_Nss1,(6Mbps)_2TX	-4.19	4.82
11a160_Nss1,(6Mbps)_2TX	-4.04	4.97
802.11ax HEW20_Nss1,(MCS0)_2TX	-4.32	4.69
802.11ax HEW40_Nss1,(MCS0)_2TX	-4.27	4.74
802.11ax HEW80_Nss1,(MCS0)_2TX	-4.02	4.99
802.11ax HEW160_Nss1,(MCS0)_2TX	-4.14	4.87
6.875-7.125GHz	-	-
11a20_Nss1,(6Mbps)_2TX	-4.28	4.73
11a40_Nss1,(6Mbps)_2TX	-4.20	4.81
11a80_Nss1,(6Mbps)_2TX	-4.08	4.93
11a160_Nss1,(6Mbps)_2TX	-4.67	4.34
802.11ax HEW20_Nss1,(MCS0)_2TX	-4.29	4.72
802.11ax HEW40_Nss1,(MCS0)_2TX	-4.59	4.42
802.11ax HEW80_Nss1,(MCS0)_2TX	-4.50	4.51
802.11ax HEW160_Nss1,(MCS0)_2TX	-4.69	4.32

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



Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
11a20_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-
5955MHz	Pass	9.01	-7.73	-7.63	-4.79	Inf	4.22	5.00
6175MHz	Pass	9.01	-6.89	-7.12	-4.05	Inf	4.96	5.00
6415MHz	Pass	9.01	-7.44	-7.61	-4.64	Inf	4.37	5.00
6435MHz	Pass	9.01	-7.23	-7.52	-4.44	Inf	4.57	5.00
6475MHz	Pass	9.01	-7.08	-7.32	-4.32	Inf	4.69	5.00
6515MHz	Pass	9.01	-6.85	-7.36	-4.14	Inf	4.87	5.00
6535MHz	Pass	9.01	-6.73	-7.26	-4.07	Inf	4.94	5.00
6695MHz	Pass	9.01	-6.94	-7.39	-4.34	Inf	4.67	5.00
6855MHz	Pass	9.01	-7.08	-8.22	-4.65	Inf	4.36	5.00
6875MHz	Pass	9.01	-7.03	-8.38	-4.78	Inf	4.23	5.00
6895MHz	Pass	9.01	-6.75	-7.74	-4.28	Inf	4.73	5.00
6995MHz	Pass	9.01	-7.39	-7.84	-4.70	Inf	4.31	5.00
7095MHz	Pass	9.01	-7.03	-7.59	-4.29	Inf	4.72	5.00
11a40_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-
5965MHz	Pass	9.01	-7.75	-7.72	-4.74	Inf	4.27	5.00
6165MHz	Pass	9.01	-7.03	-7.50	-4.26	Inf	4.75	5.00
6405MHz	Pass	9.01	-7.54	-7.80	-4.73	Inf	4.28	5.00
6445MHz	Pass	9.01	-7.36	-7.56	-4.49	Inf	4.52	5.00
6485MHz	Pass	9.01	-6.84	-7.23	-4.11	Inf	4.90	5.00
6525MHz	Pass	9.01	-6.83	-7.36	-4.09	Inf	4.92	5.00
6565MHz	Pass	9.01	-7.04	-7.92	-4.45	Inf	4.56	5.00
6685MHz	Pass	9.01	-6.84	-7.38	-4.23	Inf	4.78	5.00
6845MHz	Pass	9.01	-7.24	-8.39	-4.92	Inf	4.09	5.00
6885MHz	Pass	9.01	-7.32	-8.21	-4.80	Inf	4.21	5.00
6925MHz	Pass	9.01	-6.75	-7.38	-4.20	Inf	4.81	5.00
7005MHz	Pass	9.01	-7.73	-8.11	-4.97	Inf	4.04	5.00
7085MHz	Pass	9.01	-7.45	-8.05	-4.75	Inf	4.26	5.00
11a80_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-
5985MHz	Pass	9.01	-8.00	-7.53	-4.76	Inf	4.25	5.00
6145MHz	Pass	9.01	-7.75	-7.85	-4.90	Inf	4.11	5.00
6385MHz	Pass	9.01	-7.17	-7.54	-4.35	Inf	4.66	5.00
6465MHz	Pass	9.01	-7.26	-7.30	-4.27	Inf	4.74	5.00
6545MHz	Pass	9.01	-6.88	-7.46	-4.26	Inf	4.75	5.00
6625MHz	Pass	9.01	-7.39	-8.15	-4.76	Inf	4.25	5.00
6705MHz	Pass	9.01	-7.17	-7.60	-4.51	Inf	4.50	5.00
6785MHz	Pass	9.01	-6.87	-7.19	-4.20	Inf	4.81	5.00
6865MHz	Pass	9.01	-6.80	-7.50	-4.19	Inf	4.82	5.00
6945MHz	Pass	9.01	-6.75	-7.20	-4.08	Inf	4.93	5.00
7025MHz	Pass	9.01	-7.02	-7.46	-4.34	Inf	4.67	5.00
11a160_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-
6025MHz	Pass	9.01	-9.98	-9.85	-6.90	Inf	2.11	5.00
6185MHz	Pass	9.01	-6.95	-7.39	-4.29	Inf	4.72	5.00
6345MHz	Pass	9.01	-7.87	-7.96	-4.97	Inf	4.04	5.00
6505MHz	Pass	9.01	-7.66	-8.09	-4.92	Inf	4.09	5.00
6665MHz	Pass	9.01	-6.55	-7.49	-4.04	Inf	4.97	5.00
6825MHz	Pass	9.01	-7.44	-8.26	-4.94	Inf	4.07	5.00
6985MHz	Pass	9.01	-7.46	-7.85	-4.67	Inf	4.34	5.00
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5955MHz	Pass	9.01	-7.31	-7.28	-4.36	Inf	4.65	5.00
6175MHz	Pass	9.01	-7.46	-7.79	-4.68	Inf	4.33	5.00
6415MHz	Pass	9.01	-6.99	-7.37	-4.18	Inf	4.83	5.00
6435MHz	Pass	9.01	-7.82	-8.14	-4.97	Inf	4.04	5.00
6475MHz	Pass	9.01	-7.88	-7.94	-4.95	Inf	4.06	5.00
6515MHz	Pass	9.01	-7.41	-7.90	-4.74	Inf	4.27	5.00



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)
6535MHz	Pass	9.01	-7.26	-8.03	-4.70	Inf	4.31	5.00
6695MHz	Pass	9.01	-7.52	-8.18	-4.92	Inf	4.09	5.00
6855MHz	Pass	9.01	-6.54	-7.95	-4.32	Inf	4.69	5.00
6875MHz	Pass	9.01	-6.61	-8.02	-4.33	Inf	4.68	5.00
6895MHz	Pass	9.01	-6.87	-7.71	-4.42	Inf	4.59	5.00
6995MHz	Pass	9.01	-7.17	-7.75	-4.46	Inf	4.55	5.00
7095MHz	Pass	9.01	-7.04	-7.53	-4.29	Inf	4.72	5.00
802.11ax HEW40_Nss1.(MCS0)_2TX	-	-	-	-	-	-	-	-
5965MHz	Pass	9.01	-7.51	-7.44	-4.54	Inf	4.47	5.00
6165MHz	Pass	9.01	-7.61	-8.12	-4.95	Inf	4.06	5.00
6405MHz	Pass	9.01	-7.29	-7.43	-4.47	Inf	4.54	5.00
6445MHz	Pass	9.01	-7.11	-7.32	-4.21	Inf	4.80	5.00
6485MHz	Pass	9.01	-7.63	-8.08	-4.90	Inf	4.11	5.00
6525MHz	Pass	9.01	-7.65	-8.16	-4.94	Inf	4.07	5.00
6565MHz	Pass	9.01	-6.75	-7.80	-4.27	Inf	4.74	5.00
6685MHz	Pass	9.01	-7.66	-8.13	-5.00	Inf	4.01	5.00
6845MHz	Pass	9.01	-7.12	-8.28	-4.72	Inf	4.29	5.00
6885MHz	Pass	9.01	-7.07	-7.93	-4.63	Inf	4.38	5.00
6925MHz	Pass	9.01	-7.43	-8.15	-4.91	Inf	4.10	5.00
7005MHz	Pass	9.01	-7.44	-7.86	-4.66	Inf	4.35	5.00
7085MHz	Pass	9.01	-7.30	-7.79	-4.59	Inf	4.42	5.00
802.11ax HEW80_Nss1.(MCS0)_2TX	-	-	-	-	-	-	-	-
5985MHz	Pass	9.01	-7.36	-6.77	-4.20	Inf	4.81	5.00
6145MHz	Pass	9.01	-7.12	-7.35	-4.35	Inf	4.66	5.00
6385MHz	Pass	9.01	-7.70	-8.11	-4.91	Inf	4.10	5.00
6465MHz	Pass	9.01	-7.69	-7.80	-4.80	Inf	4.21	5.00
6545MHz	Pass	9.01	-7.29	-8.01	-4.65	Inf	4.36	5.00
6625MHz	Pass	9.01	-6.85	-7.34	-4.23	Inf	4.78	5.00
6705MHz	Pass	9.01	-6.74	-7.14	-4.02	Inf	4.99	5.00
6785MHz	Pass	9.01	-7.50	-7.68	-4.78	Inf	4.23	5.00
6865MHz	Pass	9.01	-7.21	-8.16	-4.77	Inf	4.24	5.00
6945MHz	Pass	9.01	-7.34	-7.64	-4.50	Inf	4.51	5.00
7025MHz	Pass	9.01	-7.73	-8.27	-5.00	Inf	4.01	5.00
802.11ax HEW160_Nss1.(MCS0)_2TX	-	-	-	-	-	-	-	-
6025MHz	Pass	9.01	-10.12	-9.84	-7.00	Inf	2.01	5.00
6185MHz	Pass	9.01	-6.92	-7.59	-4.24	Inf	4.77	5.00
6345MHz	Pass	9.01	-7.94	-8.10	-5.03	Inf	3.98	5.00
6505MHz	Pass	9.01	-7.76	-8.12	-4.95	Inf	4.06	5.00
6665MHz	Pass	9.01	-6.64	-7.58	-4.14	Inf	4.87	5.00
6825MHz	Pass	9.01	-7.30	-8.19	-4.91	Inf	4.10	5.00
6985MHz	Pass	9.01	-7.44	-7.89	-4.69	Inf	4.32	5.00

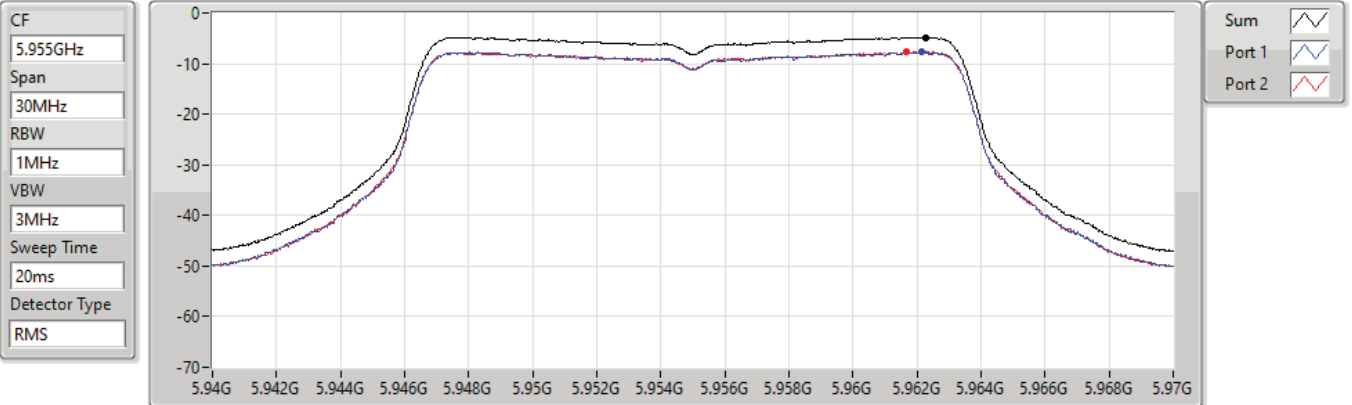
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

11a20_Nss1,(6Mbps)_2TX

PSD

5955MHz

30/08/2021

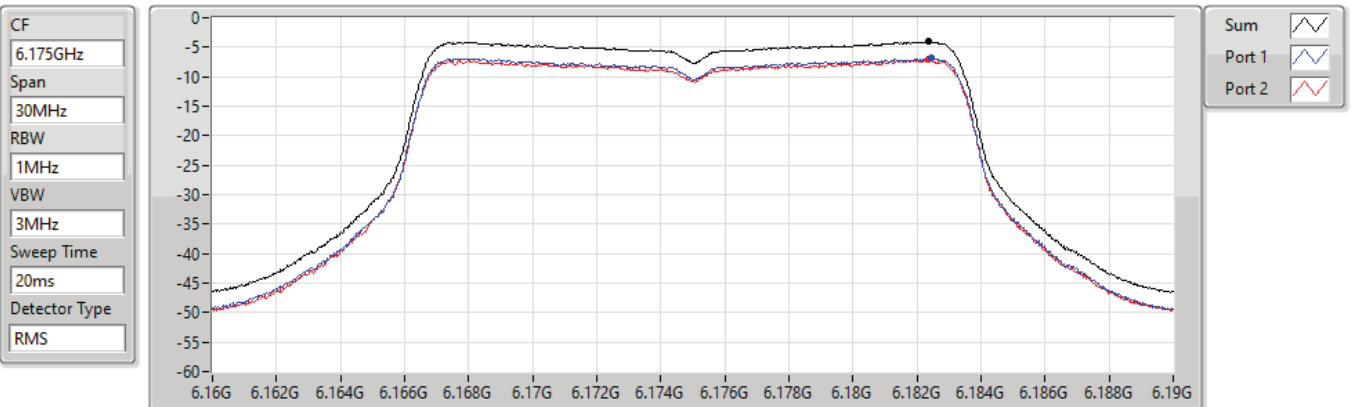


11a20_Nss1,(6Mbps)_2TX

PSD

6175MHz

30/08/2021

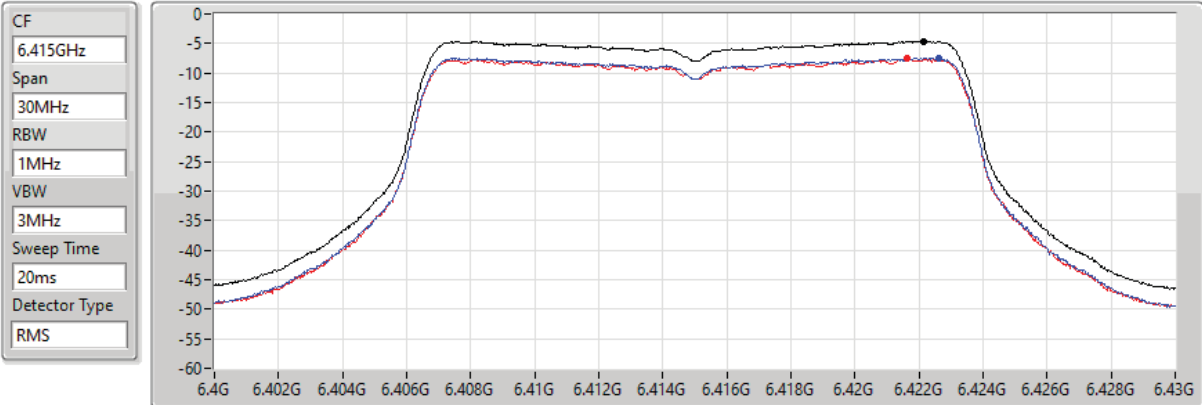


11a20_Nss1,(6Mbps)_2TX

6415MHz

PSD

30/08/2021

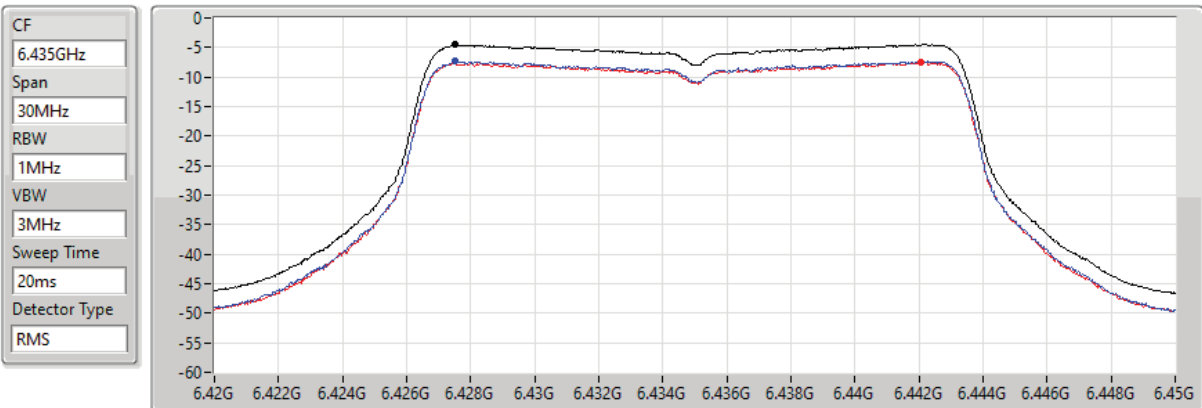


11a20_Nss1,(6Mbps)_2TX

6435MHz

PSD

30/08/2021

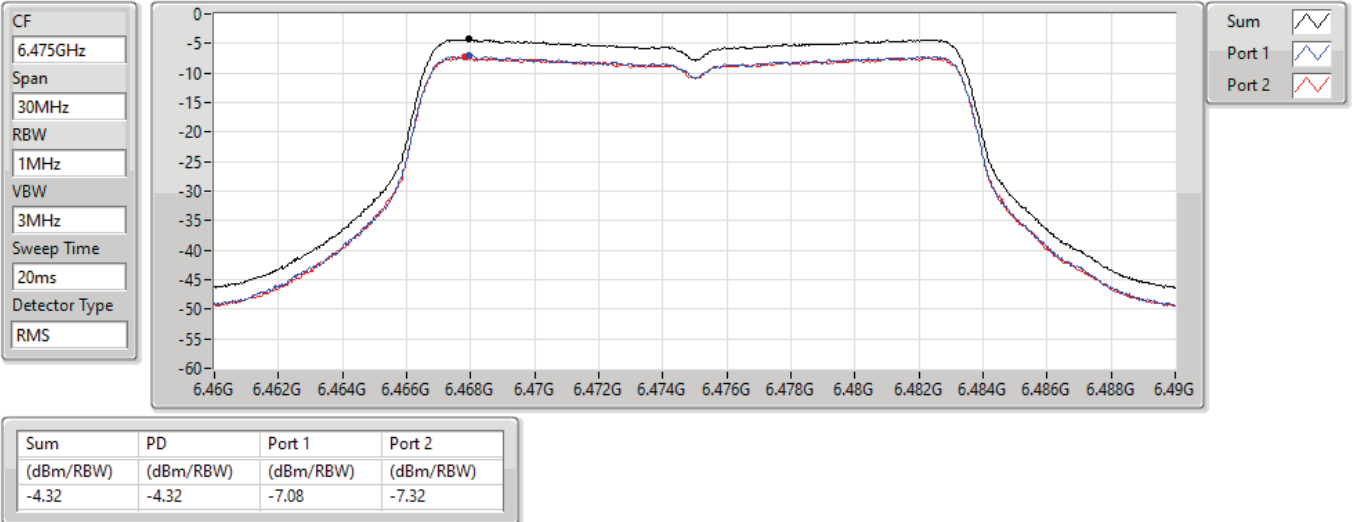


11a20_Nss1,(6Mbps)_2TX

6475MHz

PSD

30/08/2021

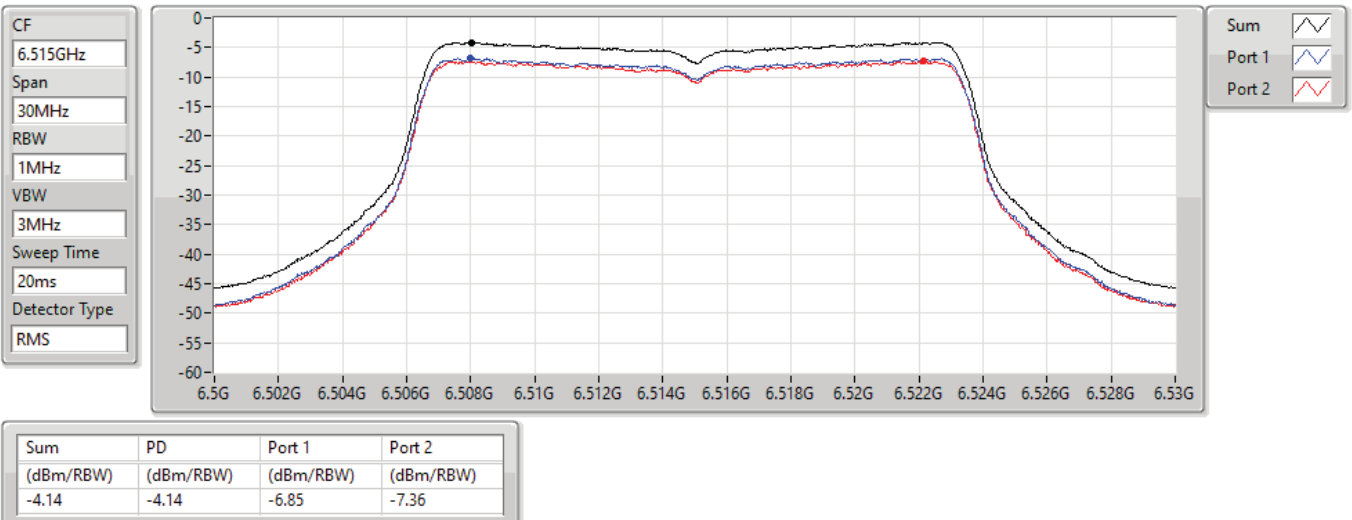


11a20_Nss1,(6Mbps)_2TX

6515MHz

PSD

30/08/2021

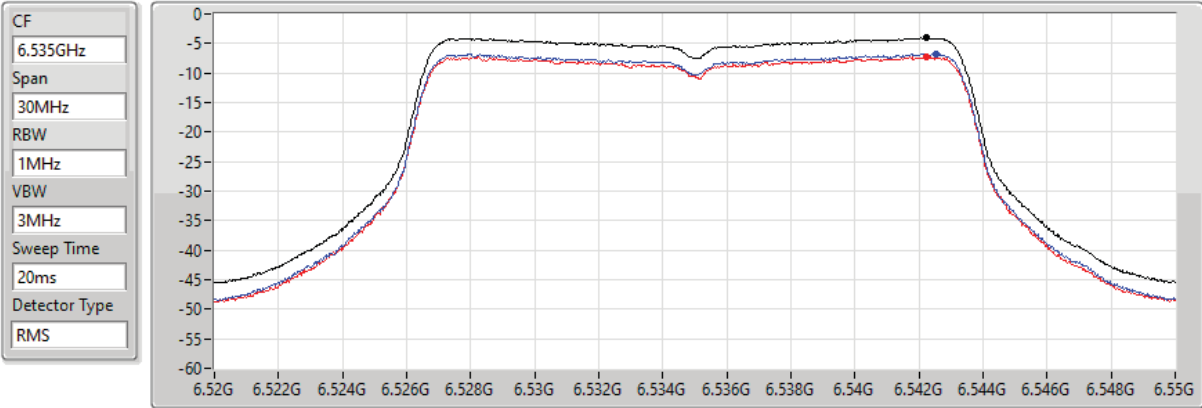


11a20_Nss1,(6Mbps)_2TX

6535MHz

PSD

30/08/2021



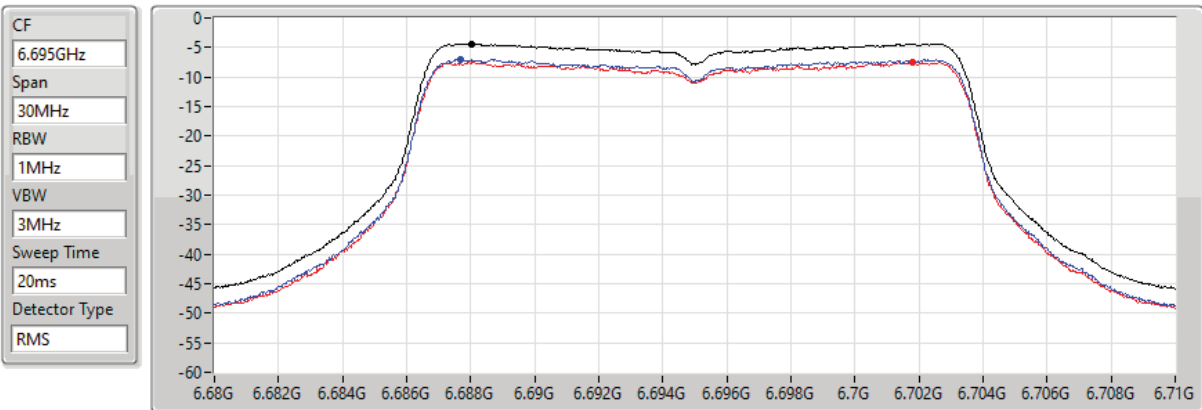
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.07	-4.07	-6.73	-7.26

11a20_Nss1,(6Mbps)_2TX

6695MHz

PSD

30/08/2021



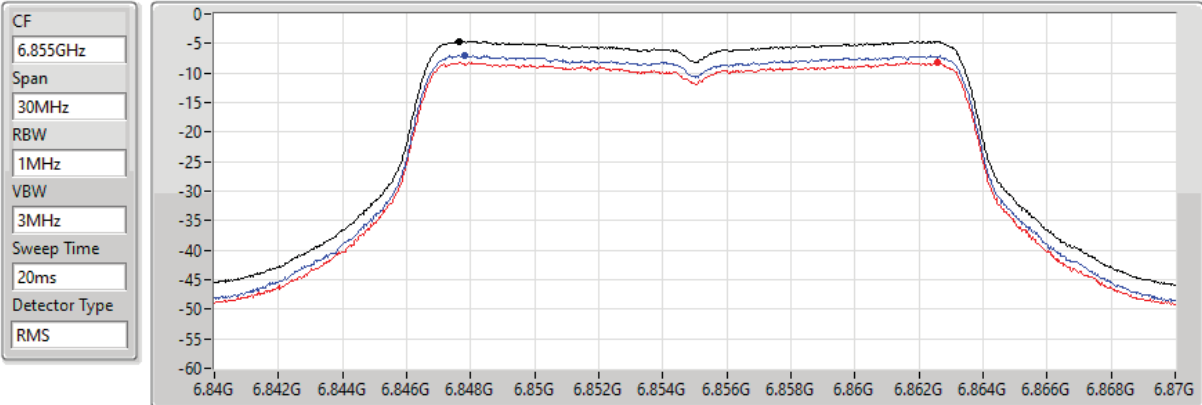
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.34	-4.34	-6.94	-7.39

11a20_Nss1,(6Mbps)_2TX

6855MHz

PSD

30/08/2021



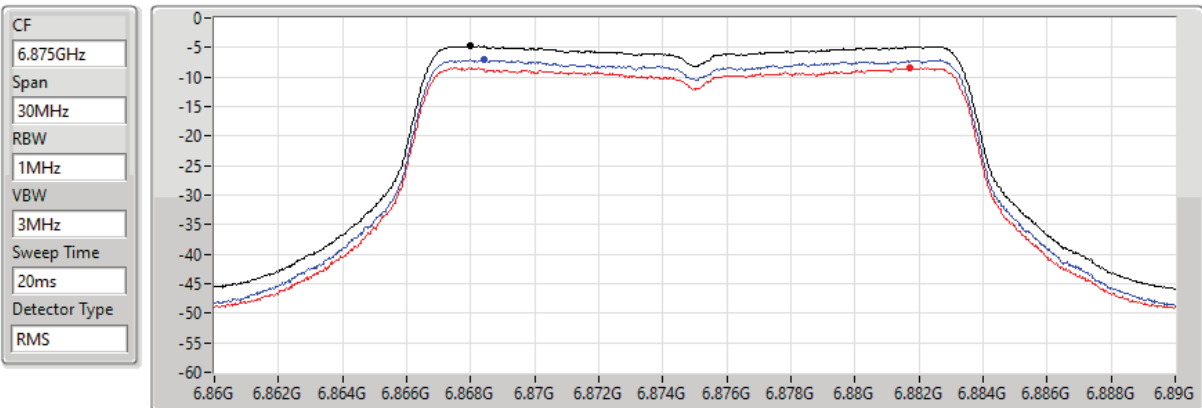
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.65	-4.65	-7.08	-8.22

11a20_Nss1,(6Mbps)_2TX

6875MHz

PSD

30/08/2021



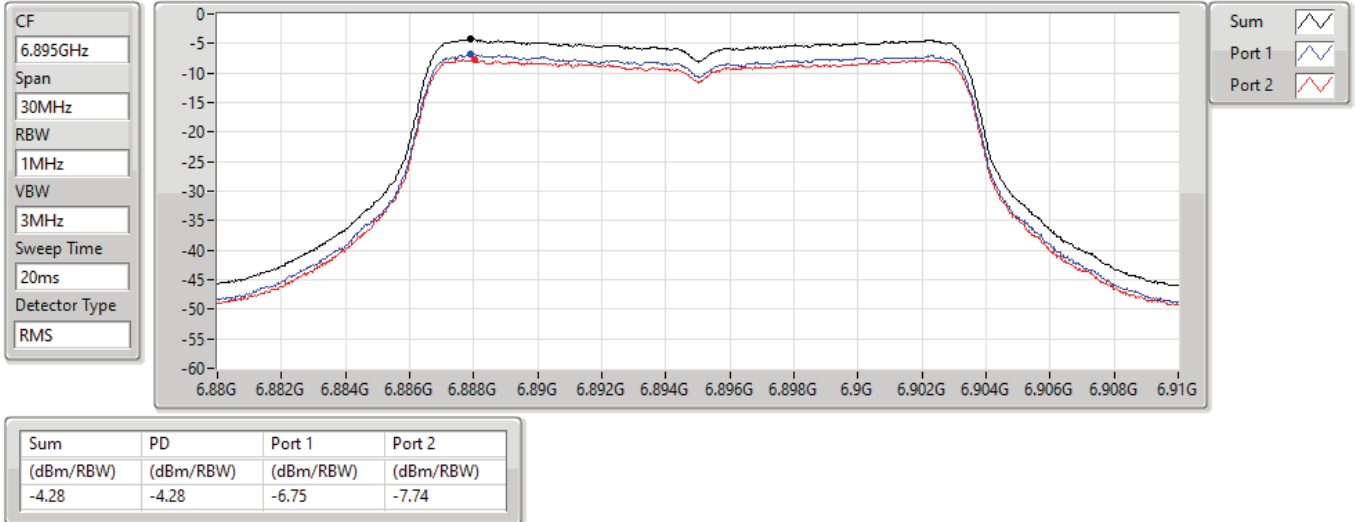
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.78	-4.78	-7.03	-8.38

11a20_Nss1,(6Mbps)_2TX

6895MHz

PSD

31/08/2021

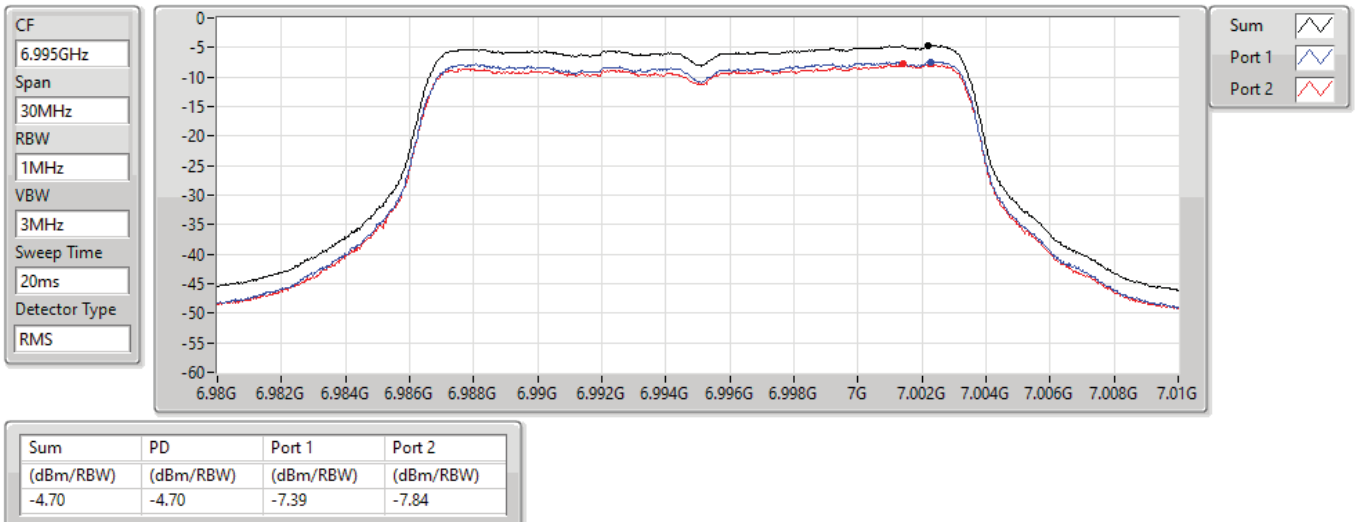


11a20_Nss1,(6Mbps)_2TX

6995MHz

PSD

31/08/2021

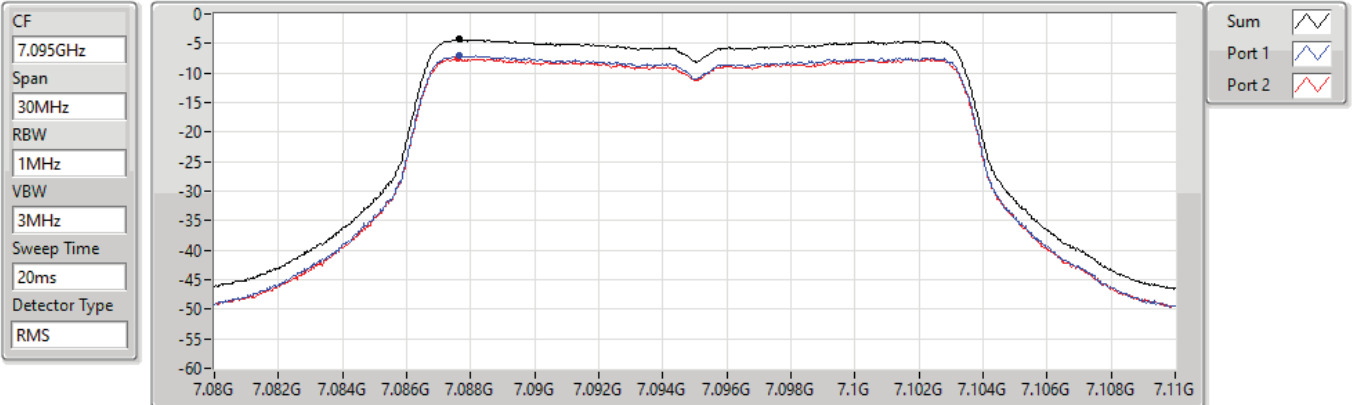


11a20_Nss1,(6Mbps)_2TX

7095MHz

PSD

31/08/2021

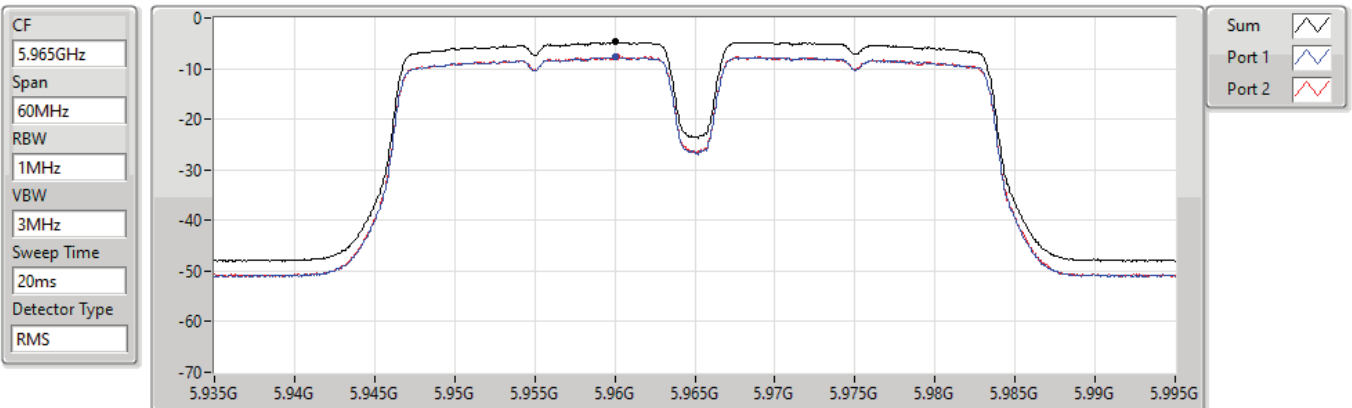


11a40_Nss1,(6Mbps)_2TX

5965MHz

PSD

31/08/2021

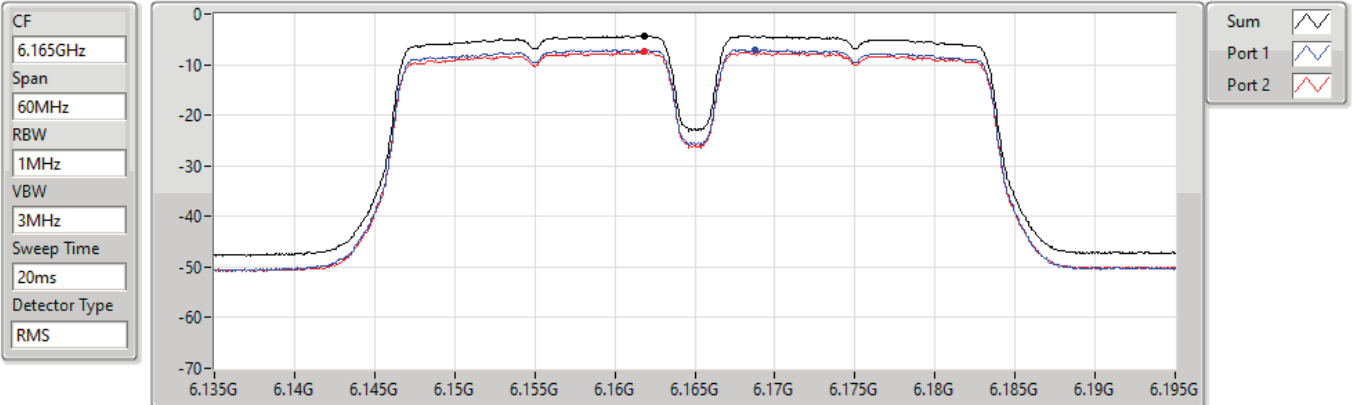


11a40_Nss1,(6Mbps)_2TX

PSD

6165MHz

31/08/2021

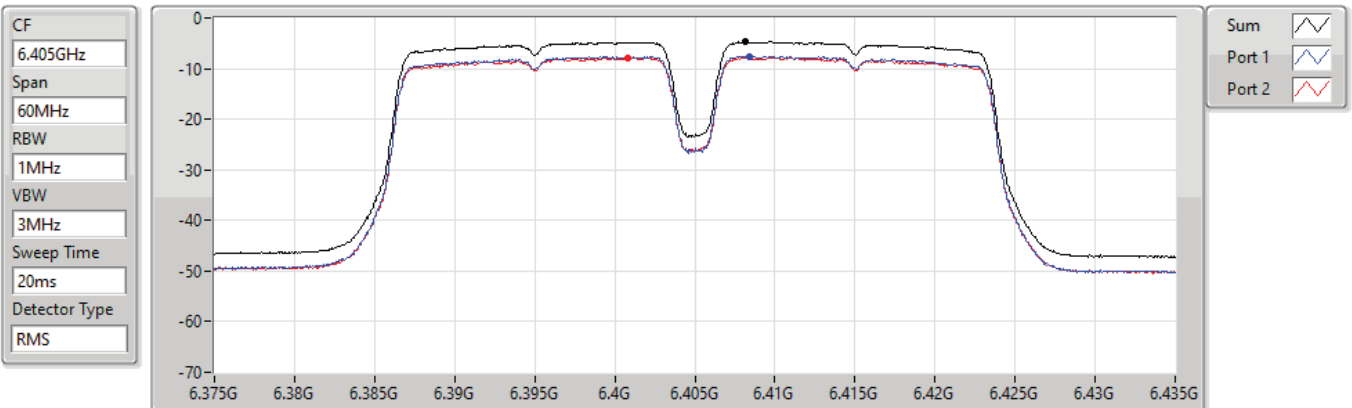


11a40_Nss1,(6Mbps)_2TX

PSD

6405MHz

31/08/2021

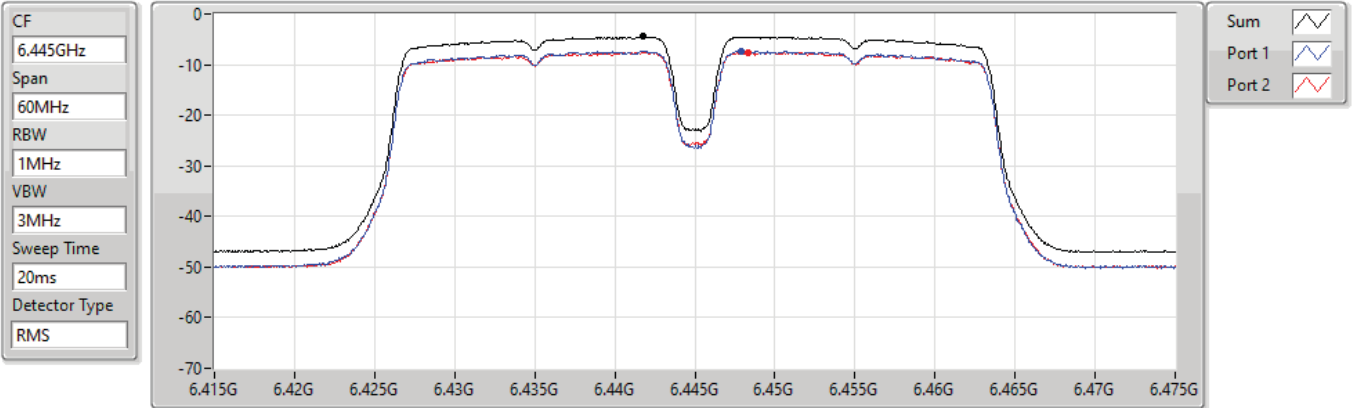


11a40_Nss1,(6Mbps)_2TX

PSD

6445MHz

31/08/2021

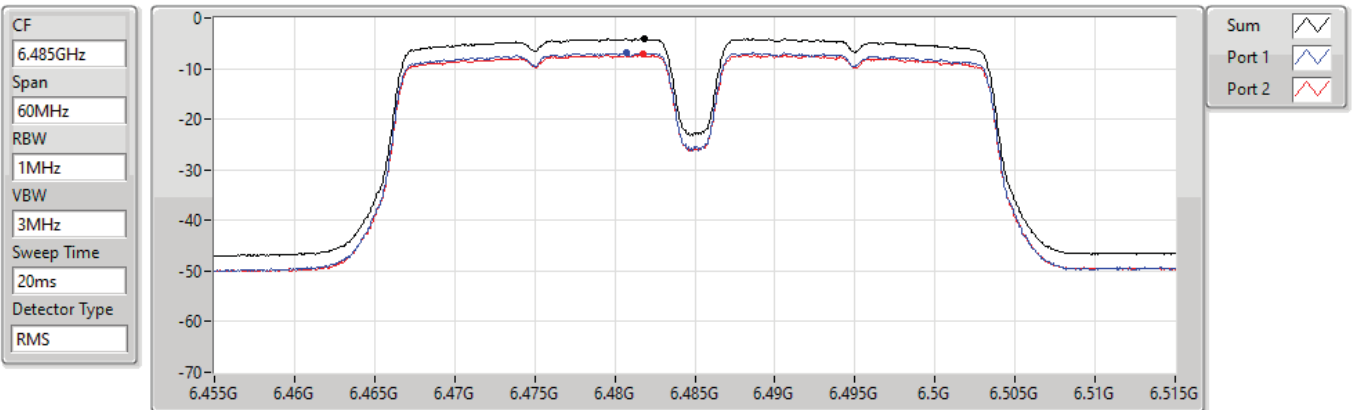


11a40_Nss1,(6Mbps)_2TX

PSD

6485MHz

31/08/2021

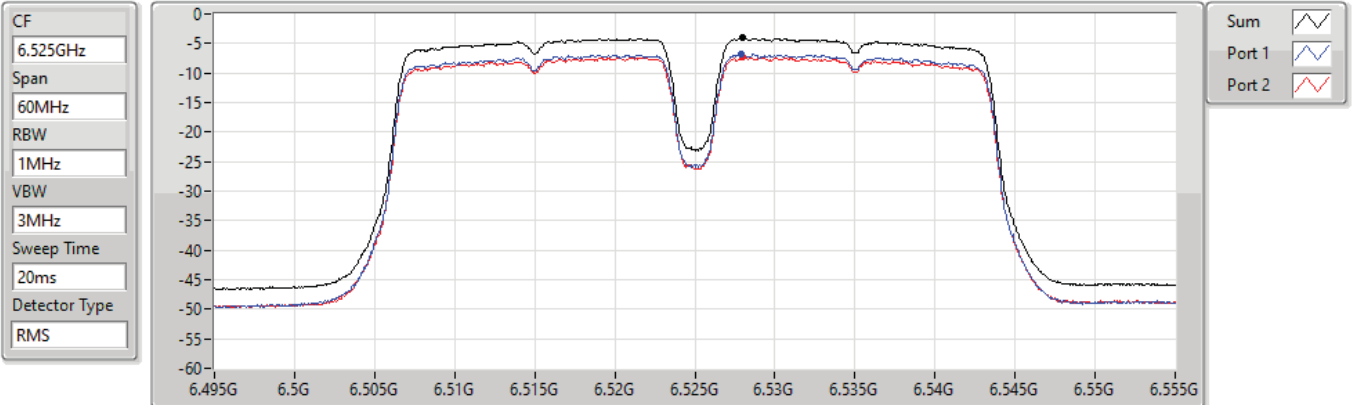


11a40_Nss1,(6Mbps)_2TX

PSD

6525MHz

31/08/2021

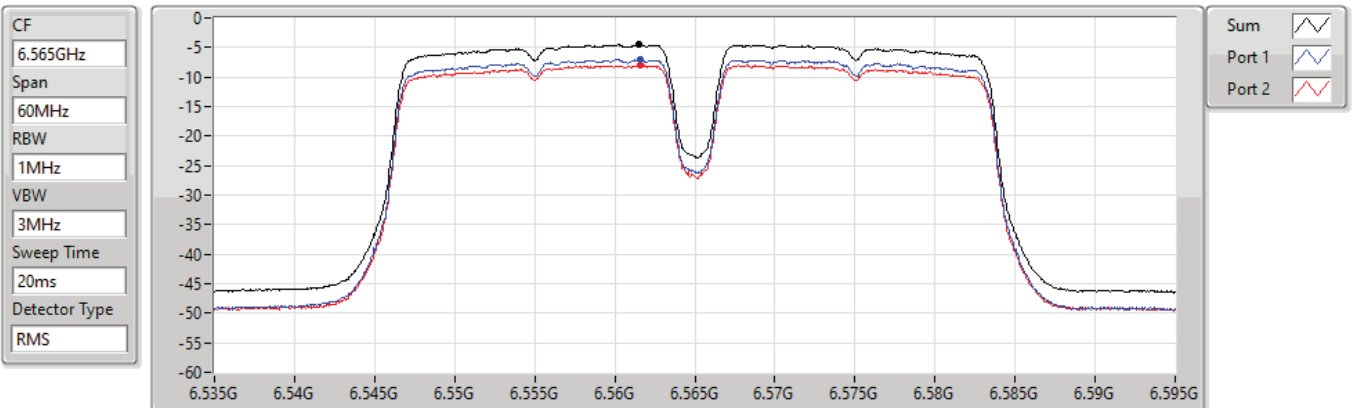


11a40_Nss1,(6Mbps)_2TX

PSD

6565MHz

31/08/2021

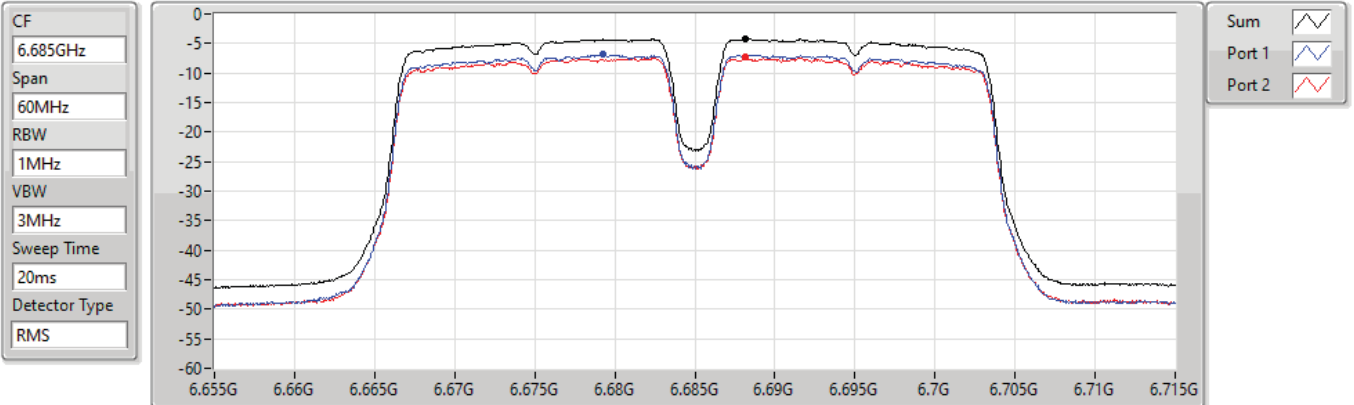


11a40_Nss1,(6Mbps)_2TX

PSD

6685MHz

31/08/2021

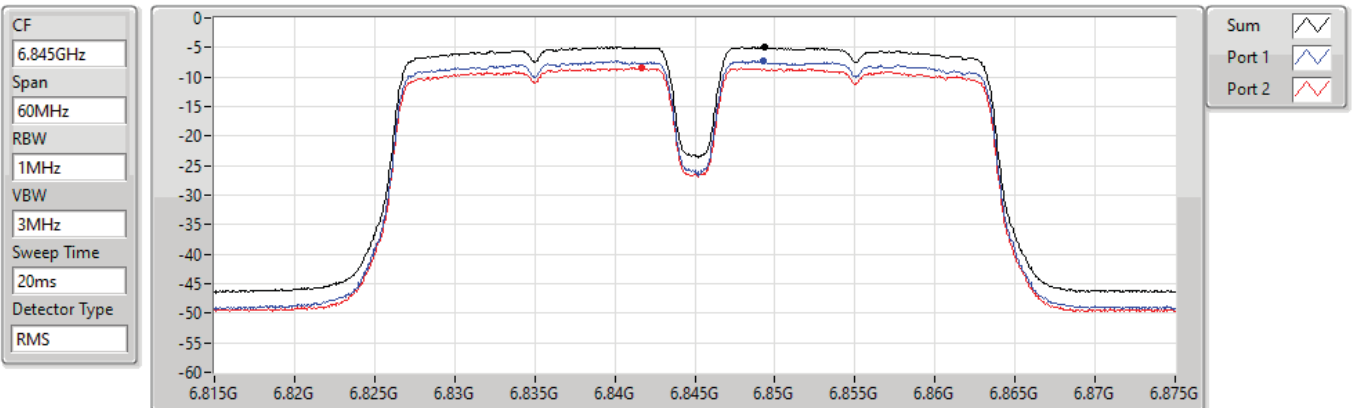


11a40_Nss1,(6Mbps)_2TX

PSD

6845MHz

31/08/2021

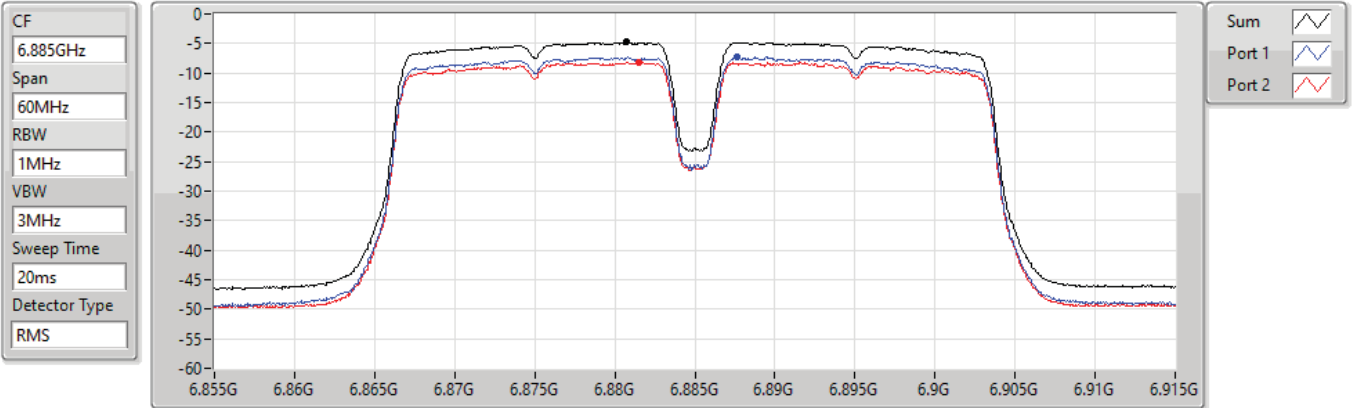


11a40_Nss1,(6Mbps)_2TX

PSD

6885MHz

31/08/2021

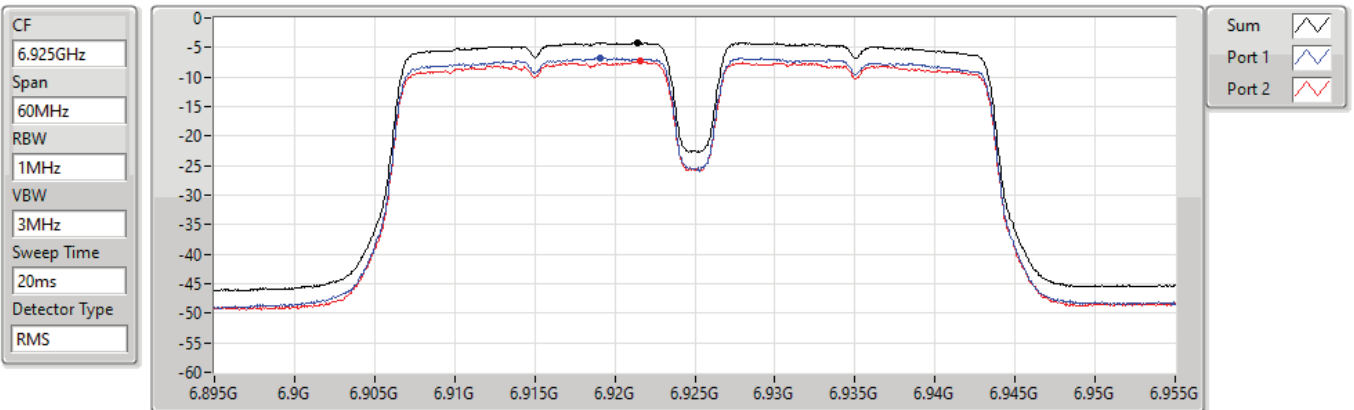


11a40_Nss1,(6Mbps)_2TX

PSD

6925MHz

31/08/2021

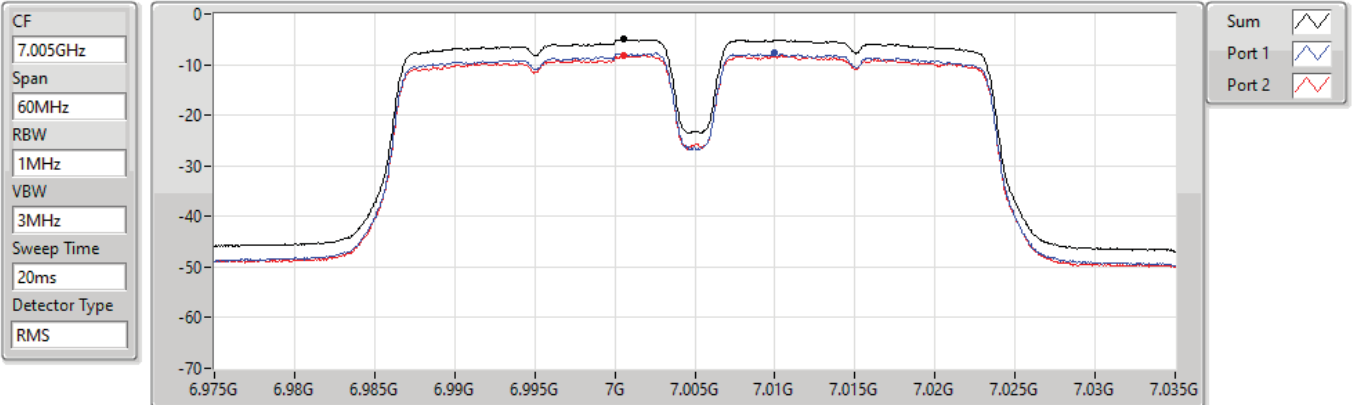


11a40_Nss1,(6Mbps)_2TX

PSD

7005MHz

31/08/2021

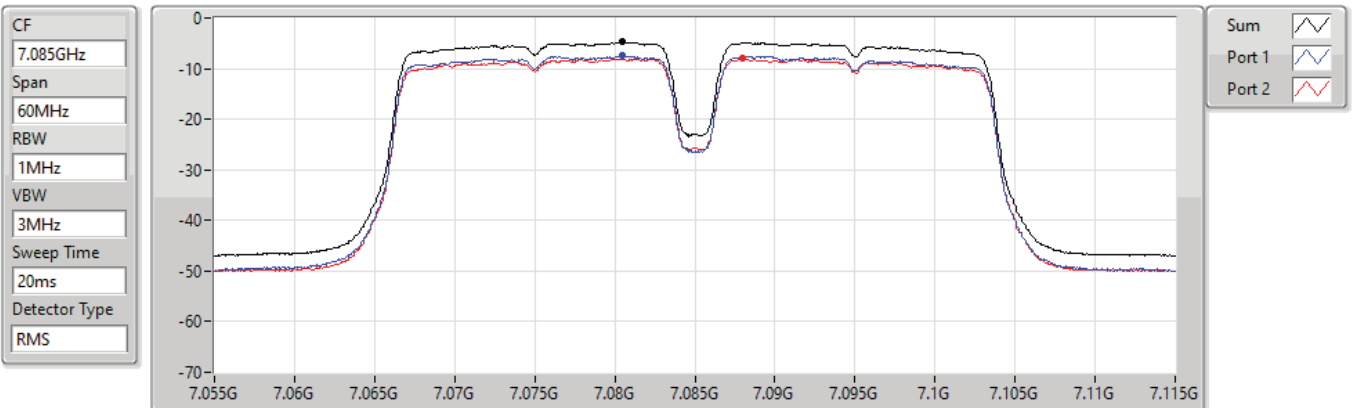


11a40_Nss1,(6Mbps)_2TX

PSD

7085MHz

31/08/2021

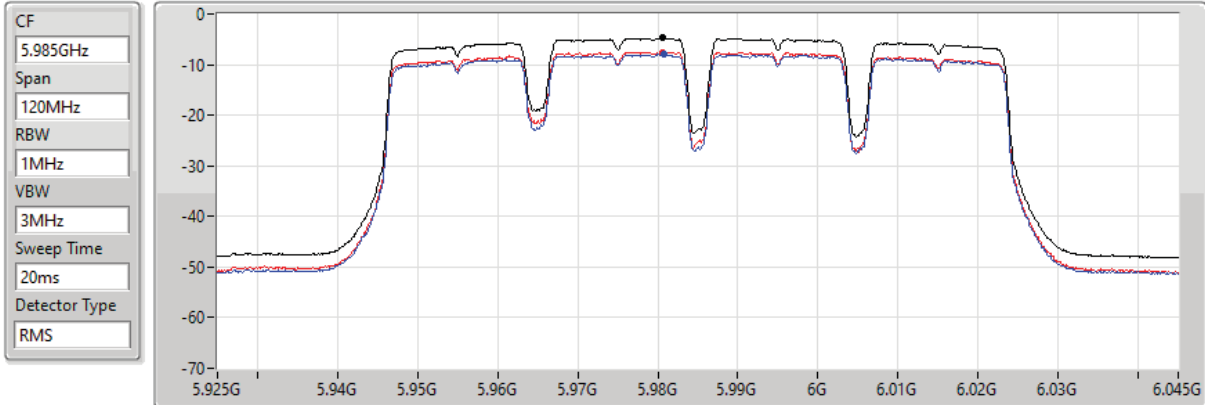


11a80_Nss1,(6Mbps)_2TX

PSD

5985MHz

31/08/2021

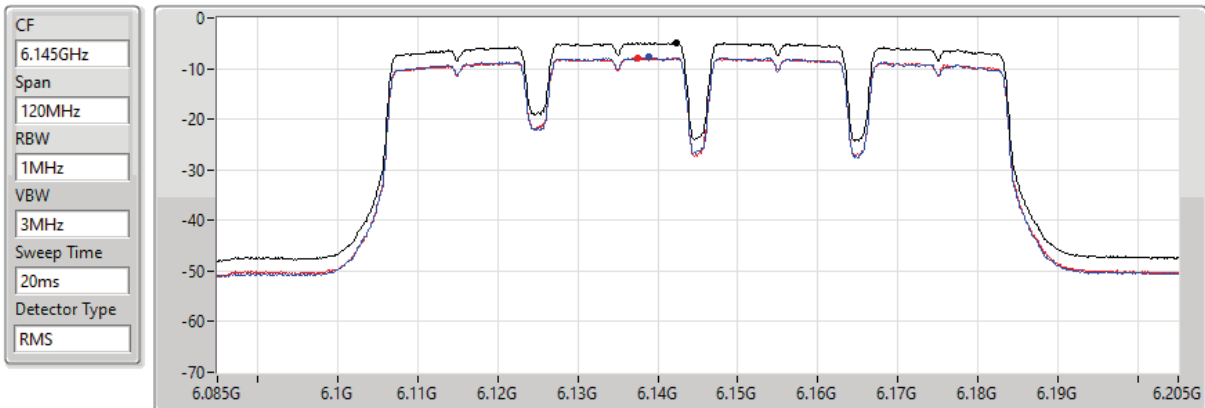


11a80_Nss1,(6Mbps)_2TX

PSD

6145MHz

31/08/2021

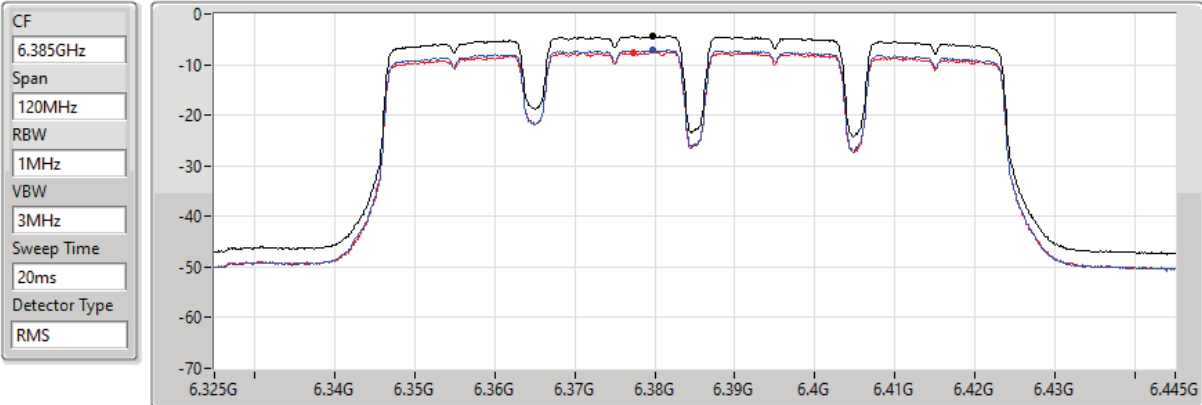


11a80_Nss1,(6Mbps)_2TX

PSD

6385MHz

31/08/2021

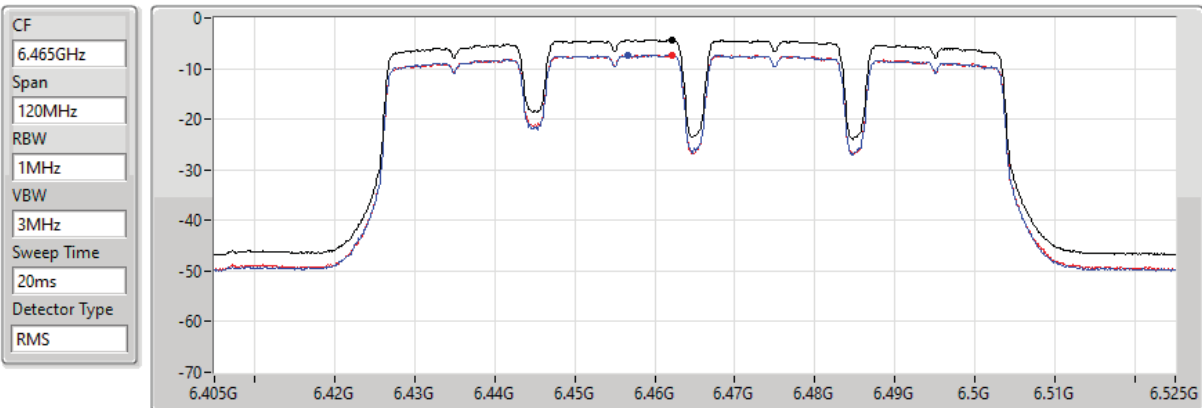


11a80_Nss1,(6Mbps)_2TX

PSD

6465MHz

31/08/2021

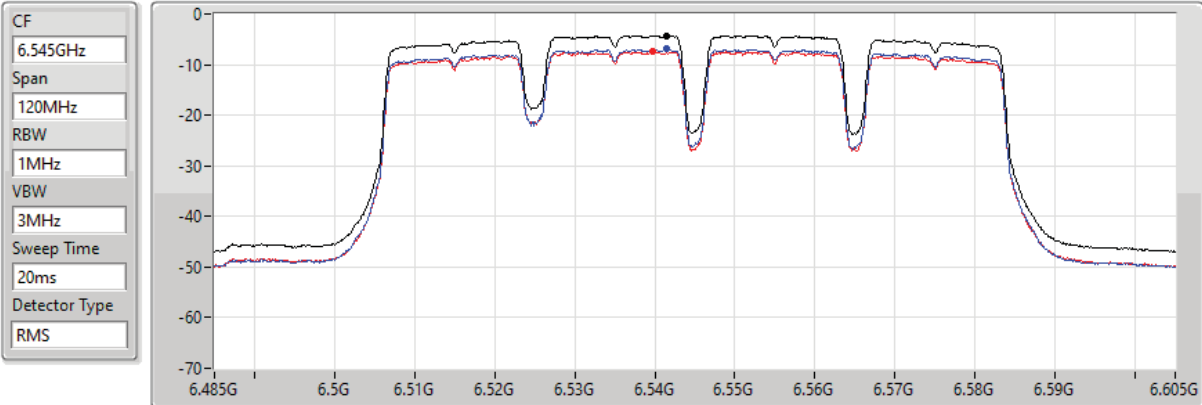


11a80_Nss1,(6Mbps)_2TX

6545MHz

PSD

31/08/2021



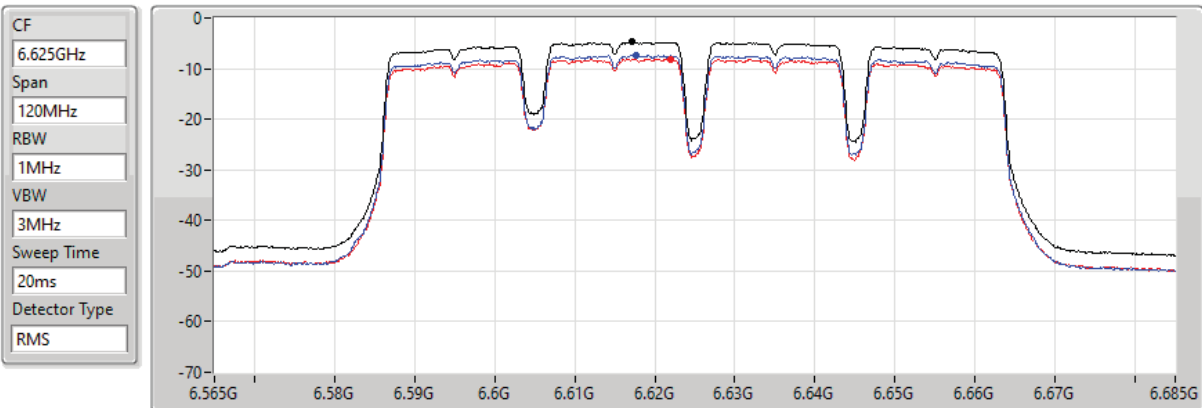
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.26	-4.26	-6.88	-7.46

11a80_Nss1,(6Mbps)_2TX

6625MHz

PSD

31/08/2021



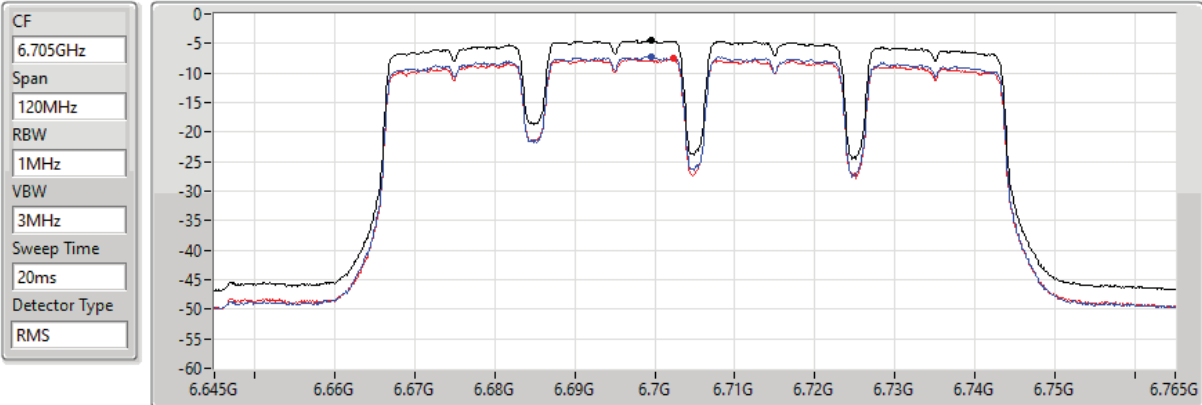
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.76	-4.76	-7.39	-8.15

11a80_Nss1,(6Mbps)_2TX

6705MHz

PSD

31/08/2021

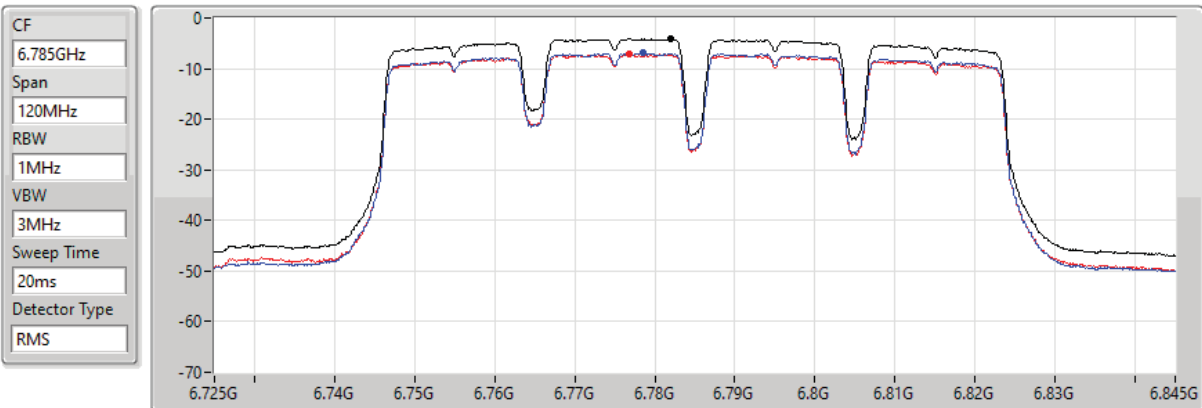


11a80_Nss1,(6Mbps)_2TX

6785MHz

PSD

31/08/2021

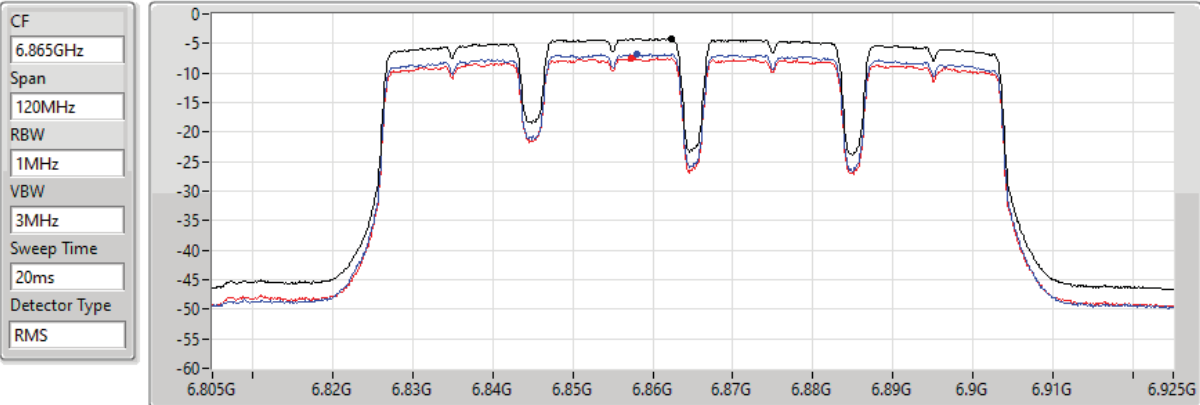


11a80_Nss1,(6Mbps)_2TX

PSD

6865MHz

31/08/2021



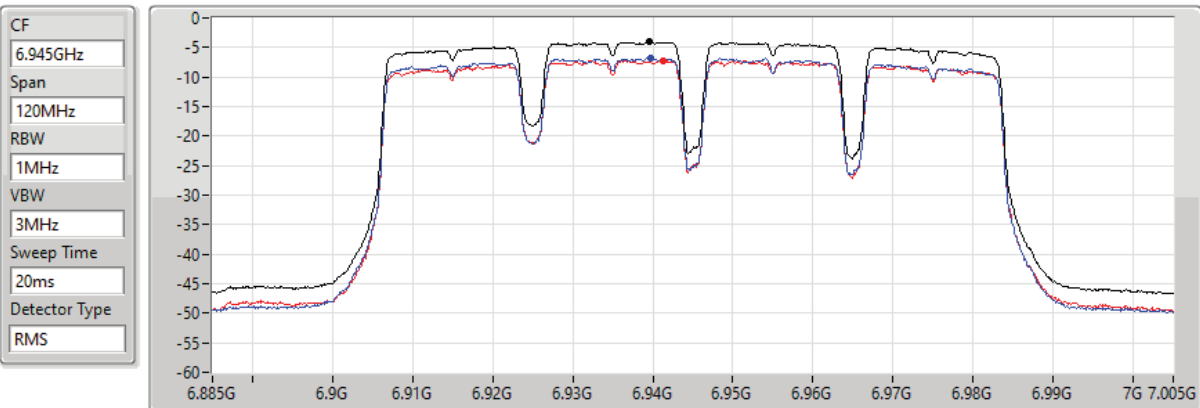
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.19	-4.19	-6.80	-7.50

11a80_Nss1,(6Mbps)_2TX

PSD

6945MHz

31/08/2021



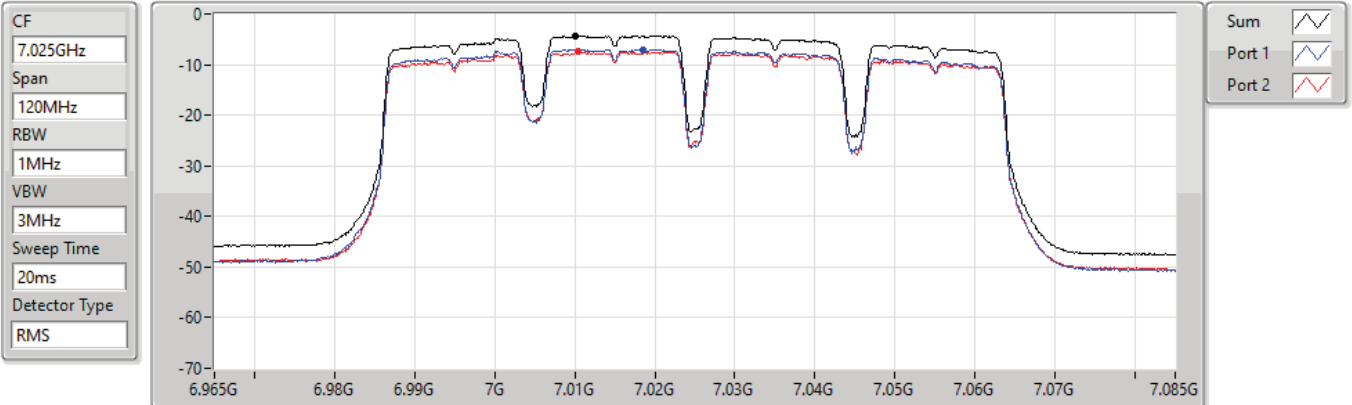
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.08	-4.08	-6.75	-7.20

11a80_Nss1,(6Mbps)_2TX

PSD

7025MHz

31/08/2021



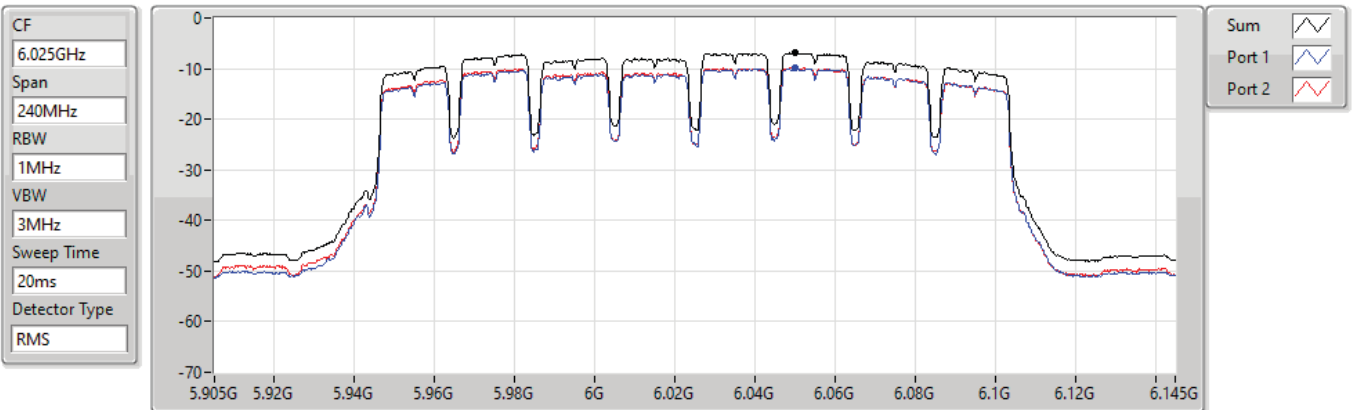
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.34	-4.34	-7.02	-7.46

11a160_Nss1,(6Mbps)_2TX

PSD

6025MHz

31/08/2021



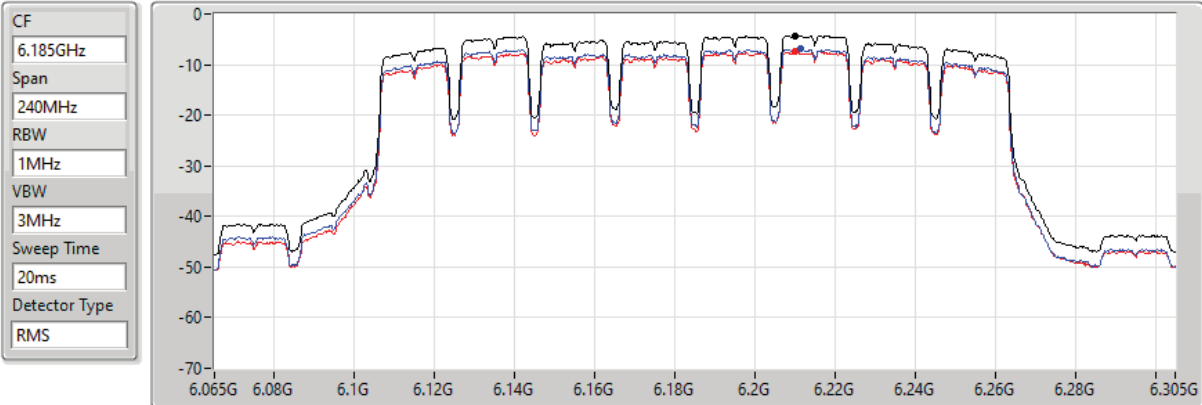
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-6.90	-6.90	-9.98	-9.85

11a160_Nss1,(6Mbps)_2TX

PSD

6185MHz

31/08/2021



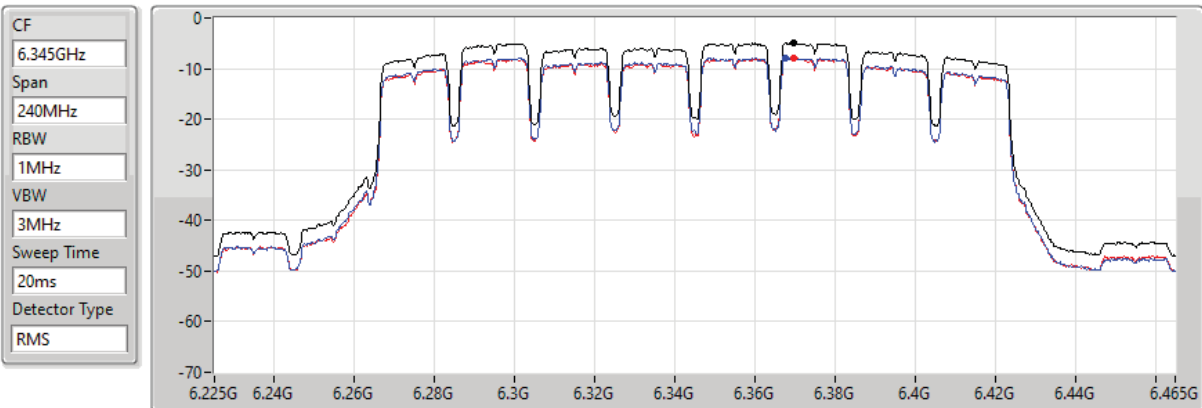
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.29	-4.29	-6.95	-7.39

11a160_Nss1,(6Mbps)_2TX

PSD

6345MHz

31/08/2021



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.97	-4.97	-7.87	-7.96

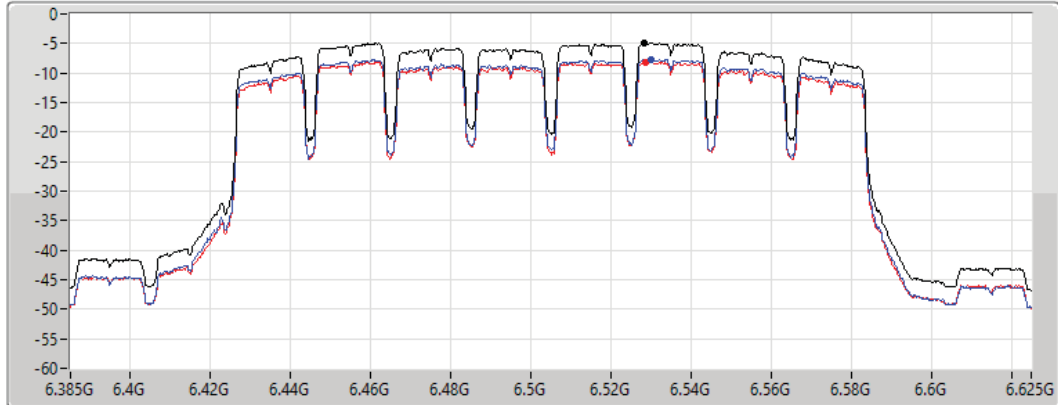
11a160_Nss1,(6Mbps)_2TX

PSD

6505MHz

31/08/2021

CF
6.505GHz
Span
240MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum
Port 1
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.92	-4.92	-7.66	-8.09

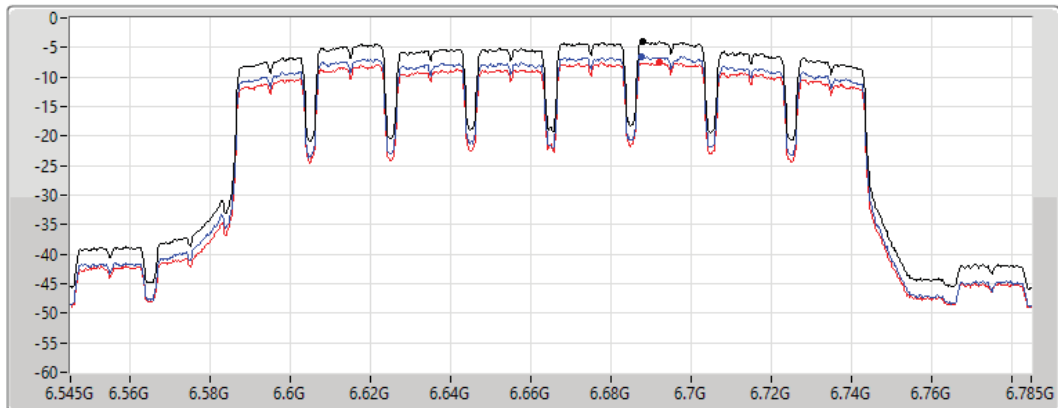
11a160_Nss1,(6Mbps)_2TX

PSD

6665MHz

31/08/2021

CF
6.665GHz
Span
240MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum
Port 1
Port 2

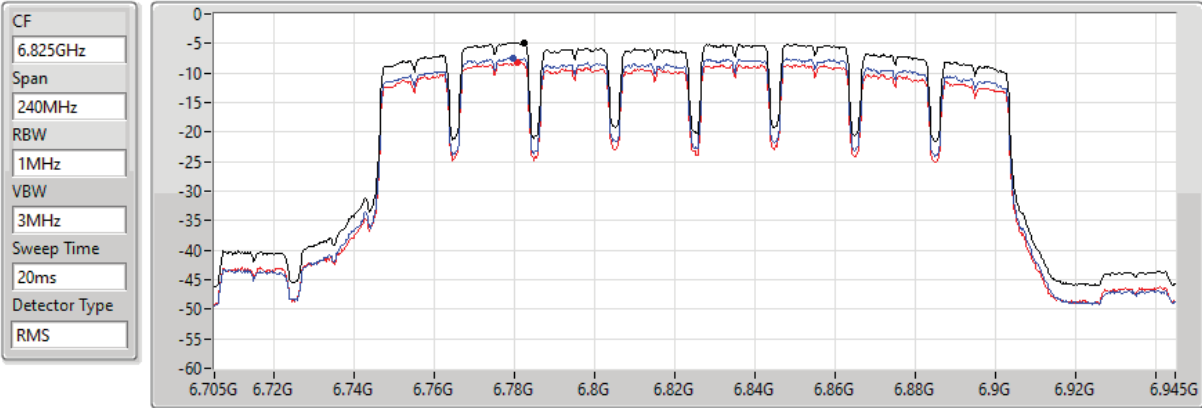
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.04	-4.04	-6.55	-7.49

11a160_Nss1,(6Mbps)_2TX

6825MHz

PSD

31/08/2021



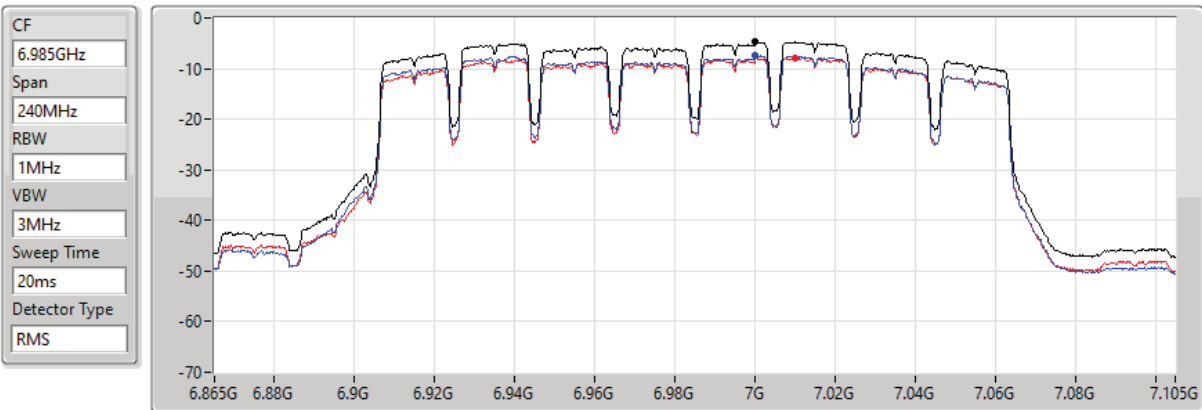
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.94	-4.94	-7.44	-8.26

11a160_Nss1,(6Mbps)_2TX

6985MHz

PSD

31/08/2021



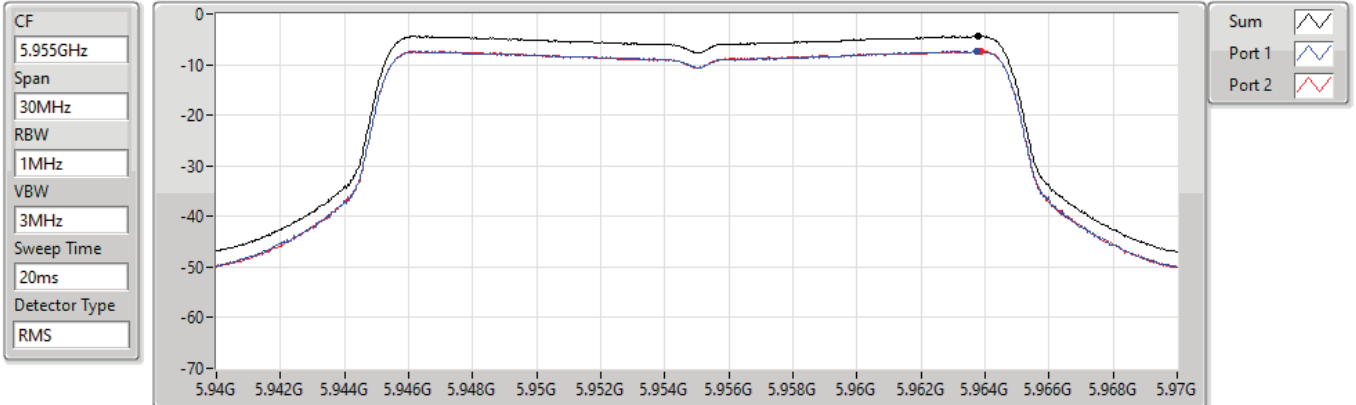
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.67	-4.67	-7.46	-7.85

802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

5955MHz

31/08/2021



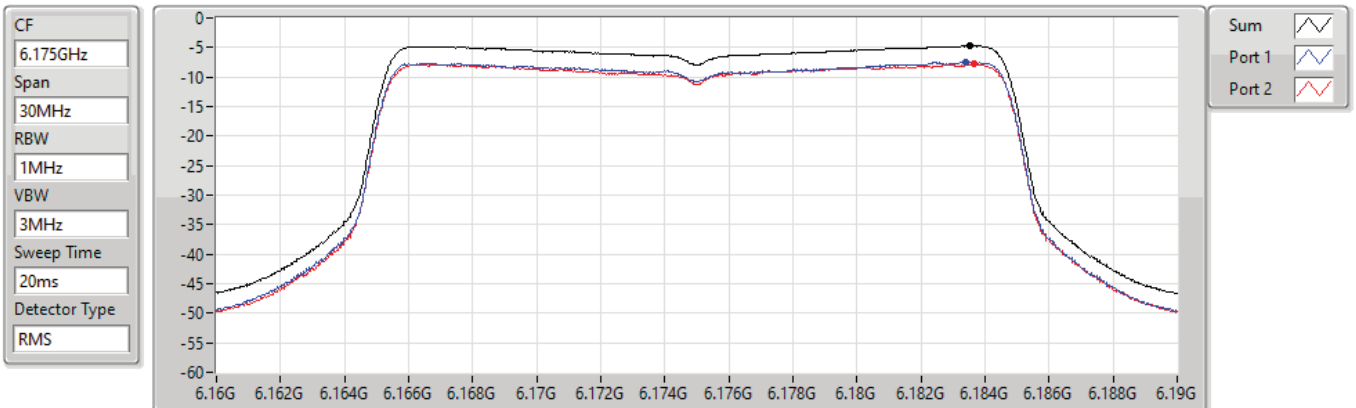
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-4.36	-4.36	-7.31	-7.28

802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6175MHz

31/08/2021



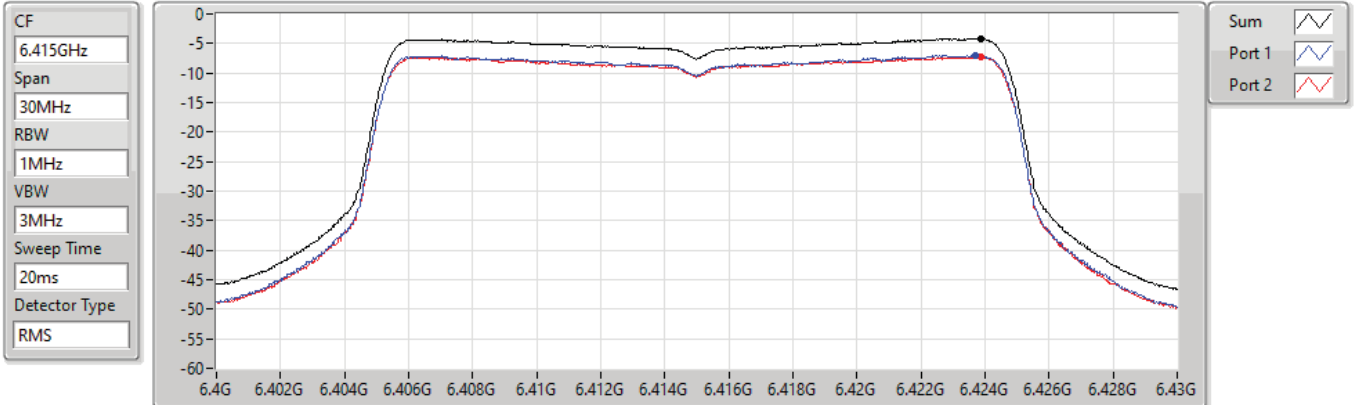
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-4.68	-4.68	-7.46	-7.79

802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6415MHz

31/08/2021



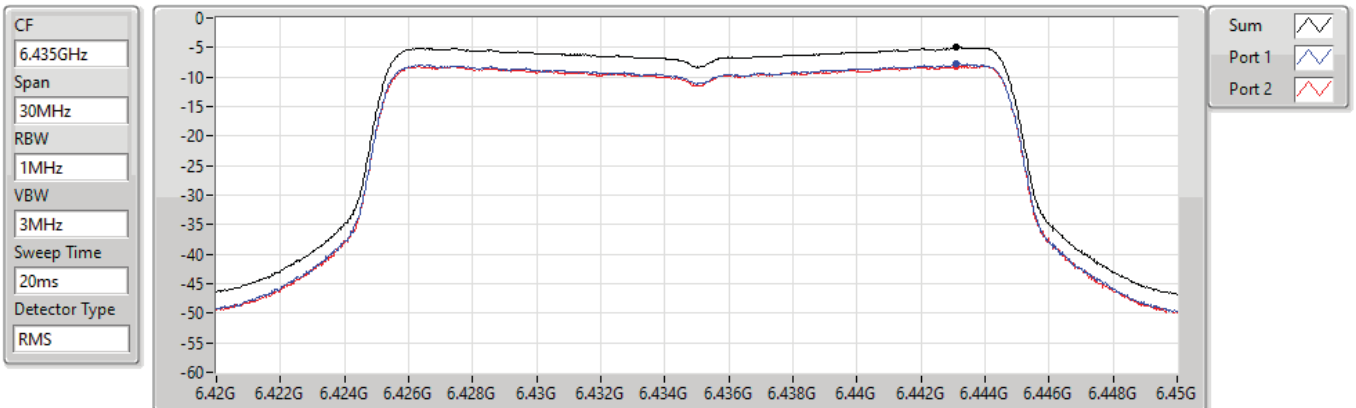
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-4.18	-4.18	-6.99	-7.37

802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6435MHz

31/08/2021



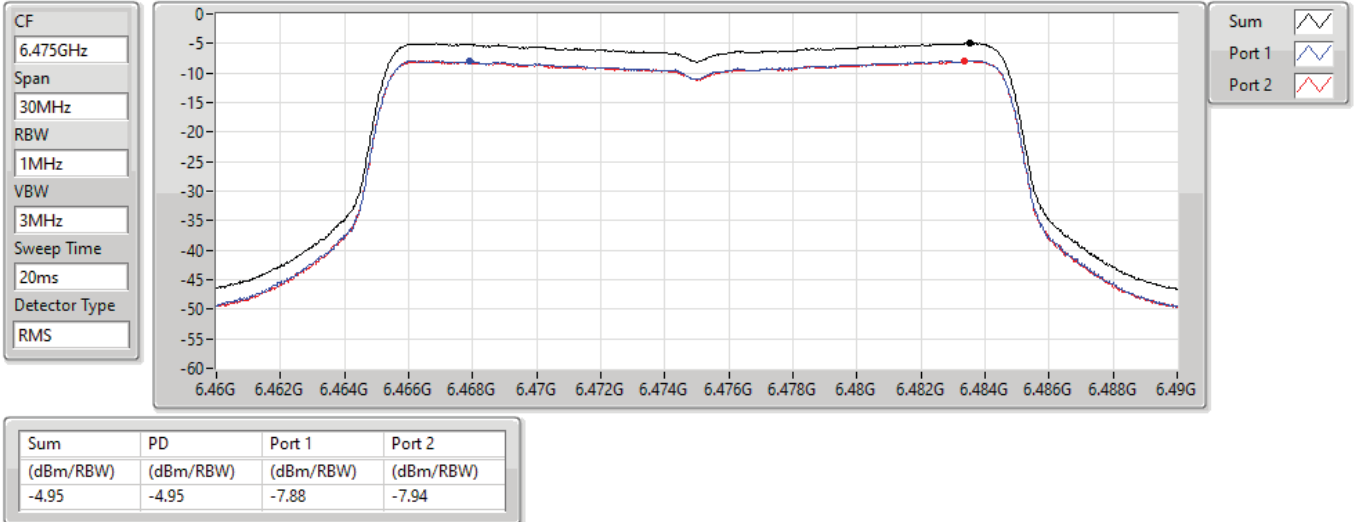
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-4.97	-4.97	-7.82	-8.14

802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6475MHz

31/08/2021

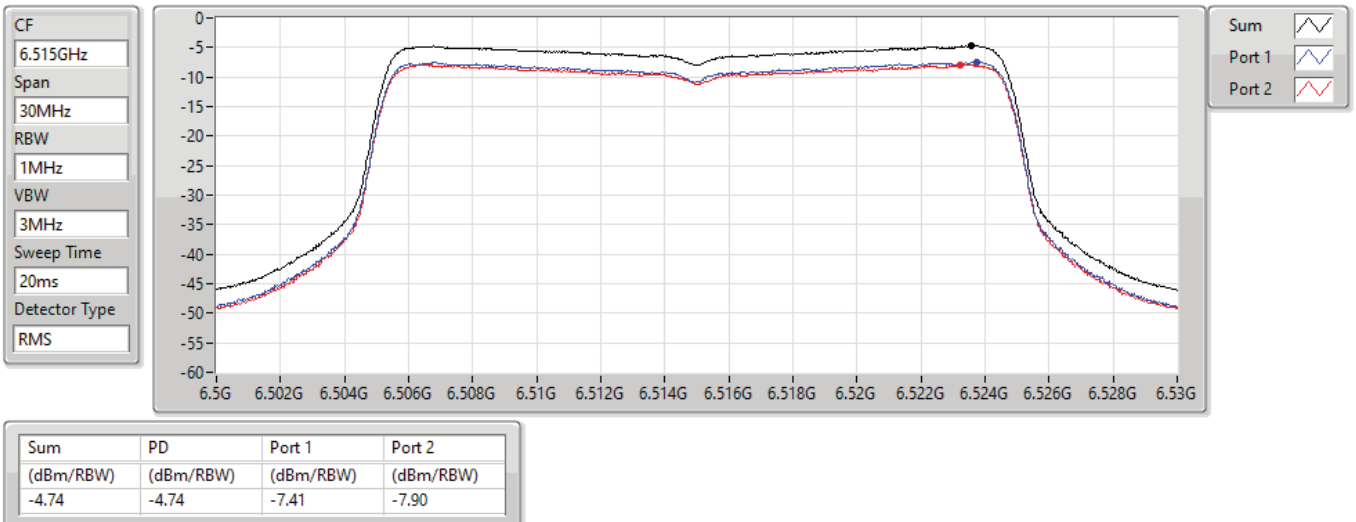


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6515MHz

31/08/2021

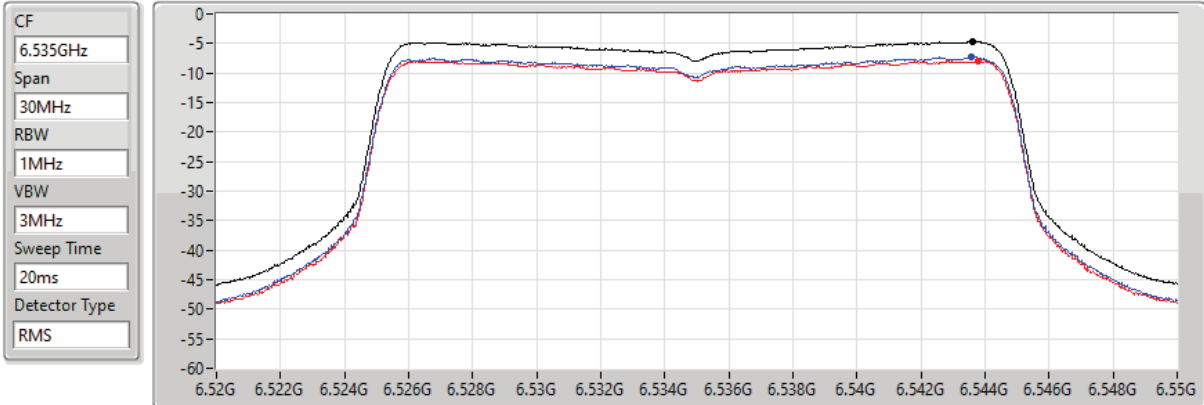


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6535MHz

31/08/2021

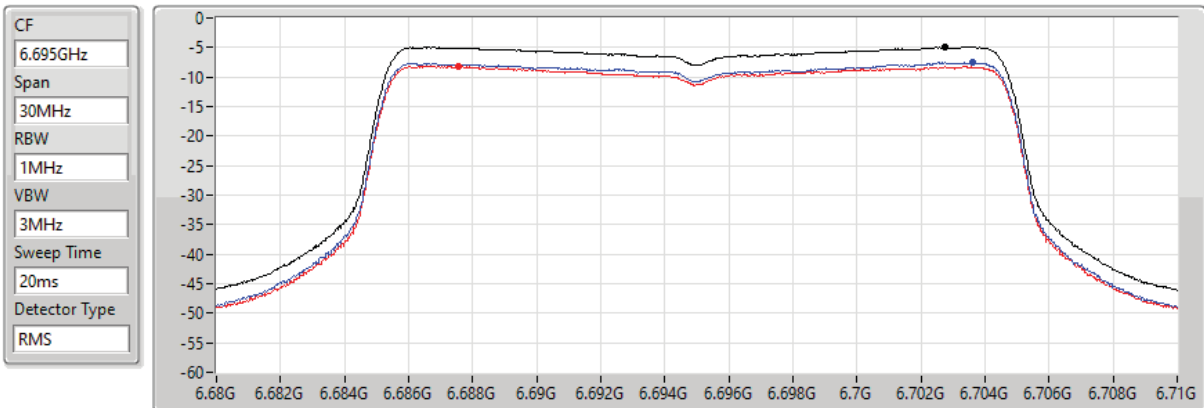


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6695MHz

31/08/2021

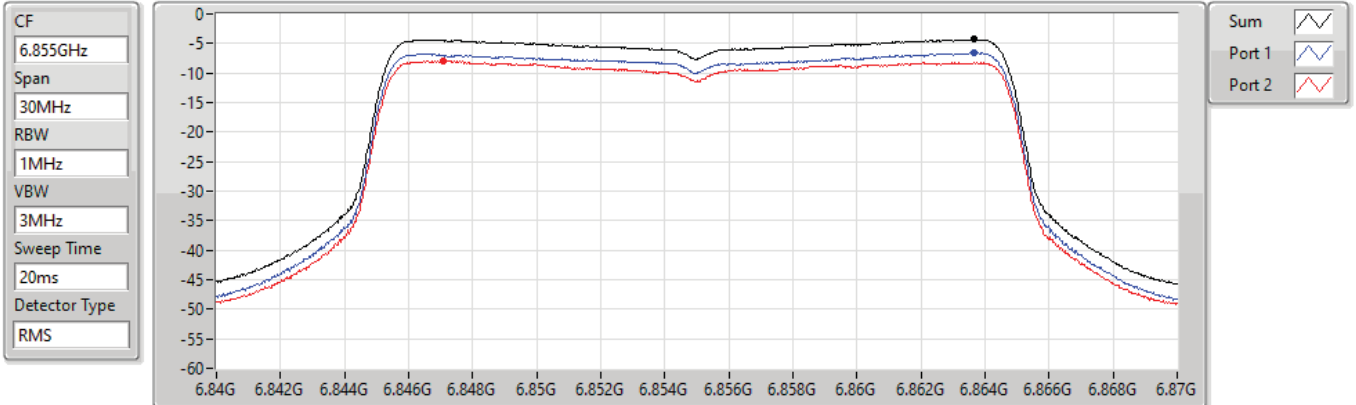


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6855MHz

31/08/2021

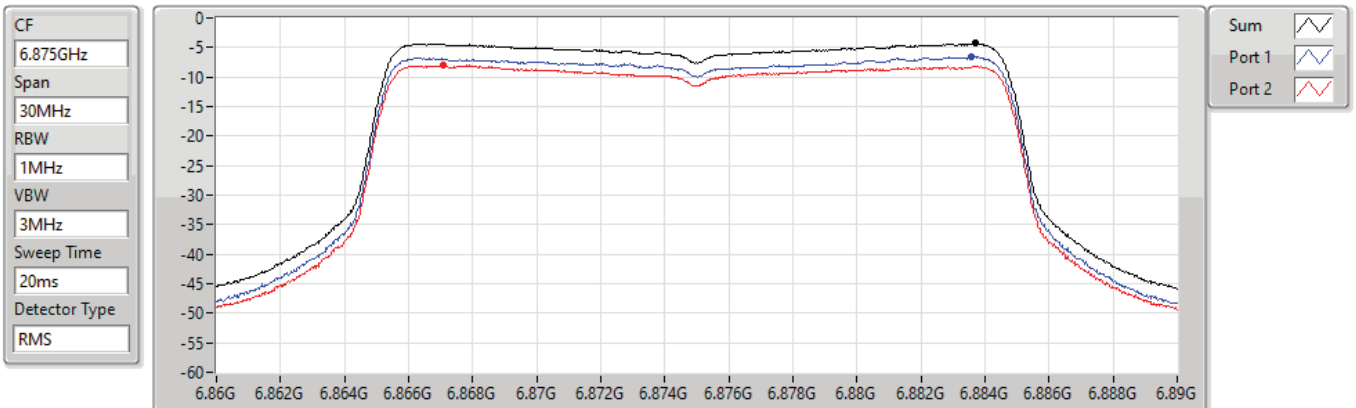


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6875MHz

31/08/2021

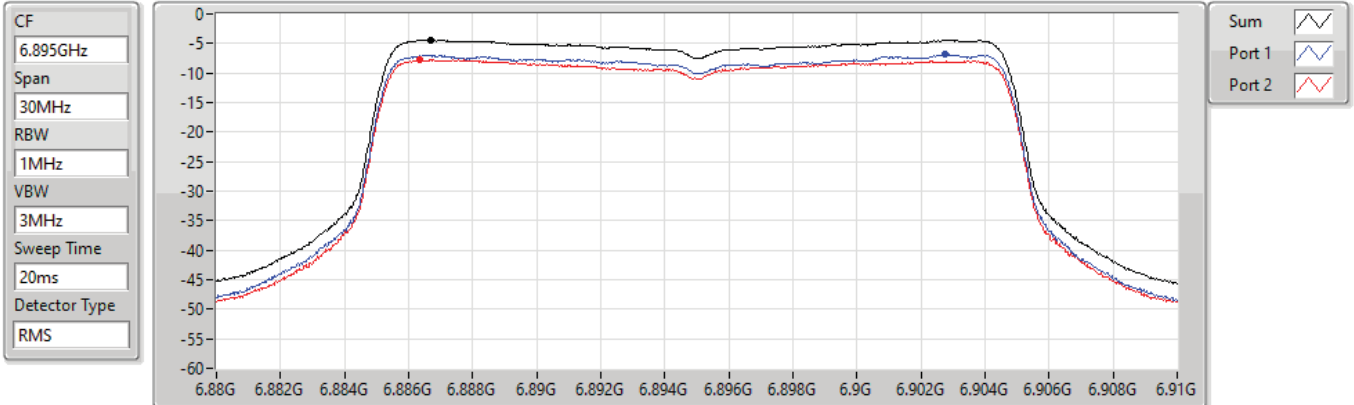


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6895MHz

31/08/2021



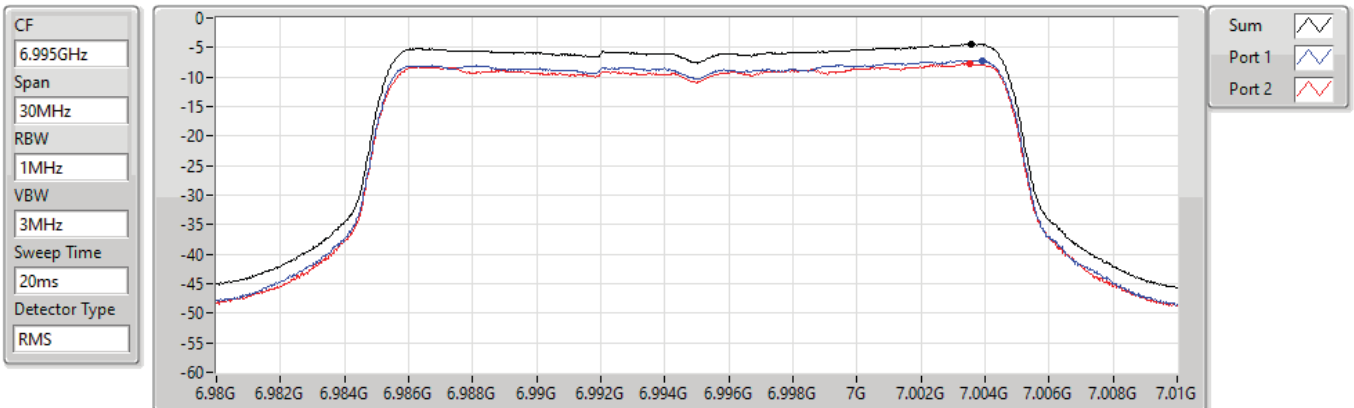
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-4.42	-4.42	-6.87	-7.71

802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6995MHz

31/08/2021



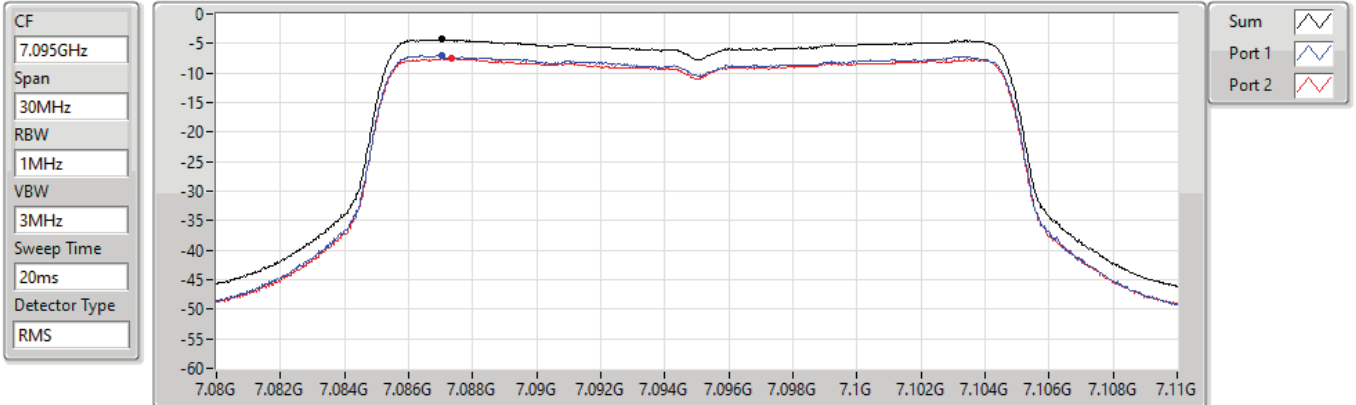
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-4.46	-4.46	-7.17	-7.75

802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

7095MHz

31/08/2021

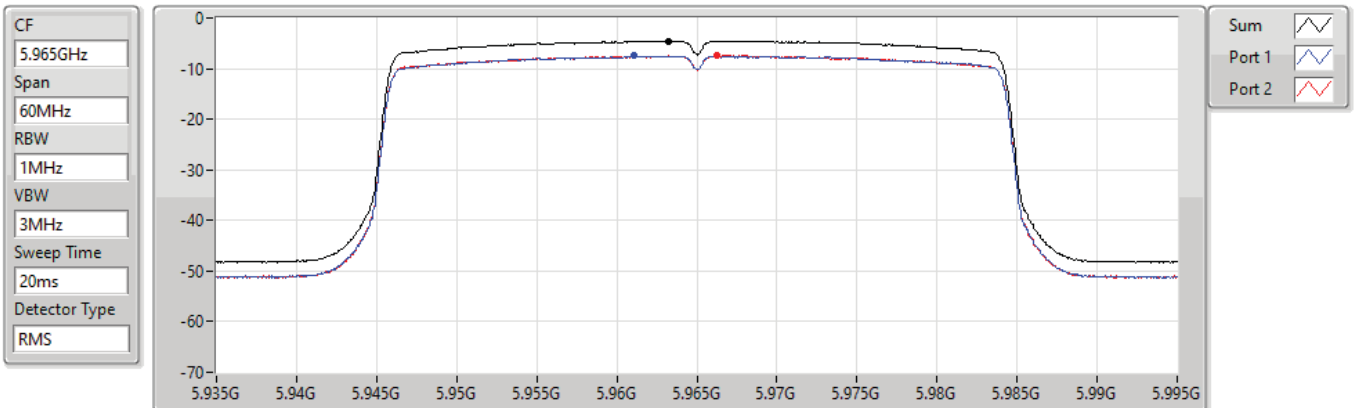


802.11ax HEW40_Nss1,(MCS0)_2TX

PSD

5965MHz

31/08/2021

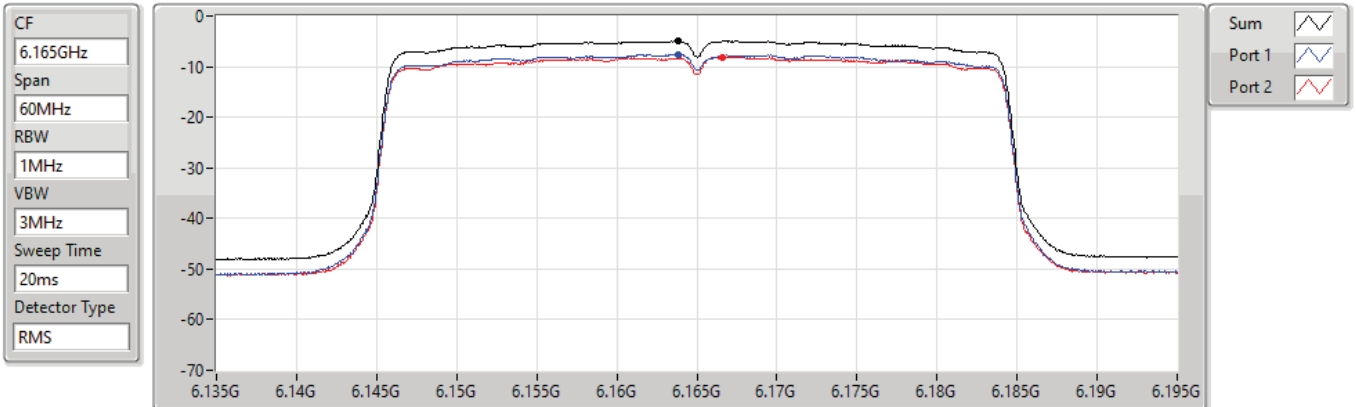


802.11ax HEW40_Nss1,(MCS0)_2TX

PSD

6165MHz

31/08/2021

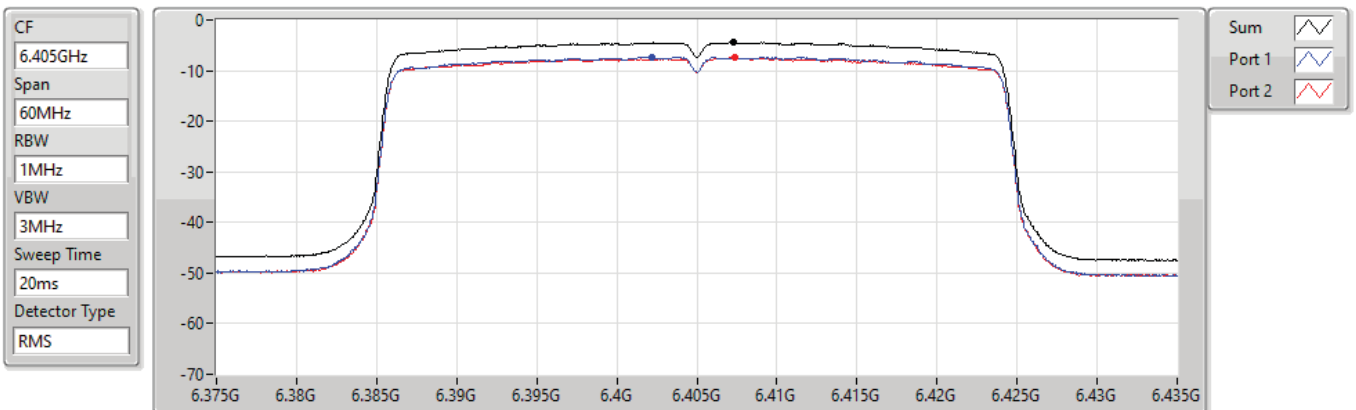


802.11ax HEW40_Nss1,(MCS0)_2TX

PSD

6405MHz

31/08/2021

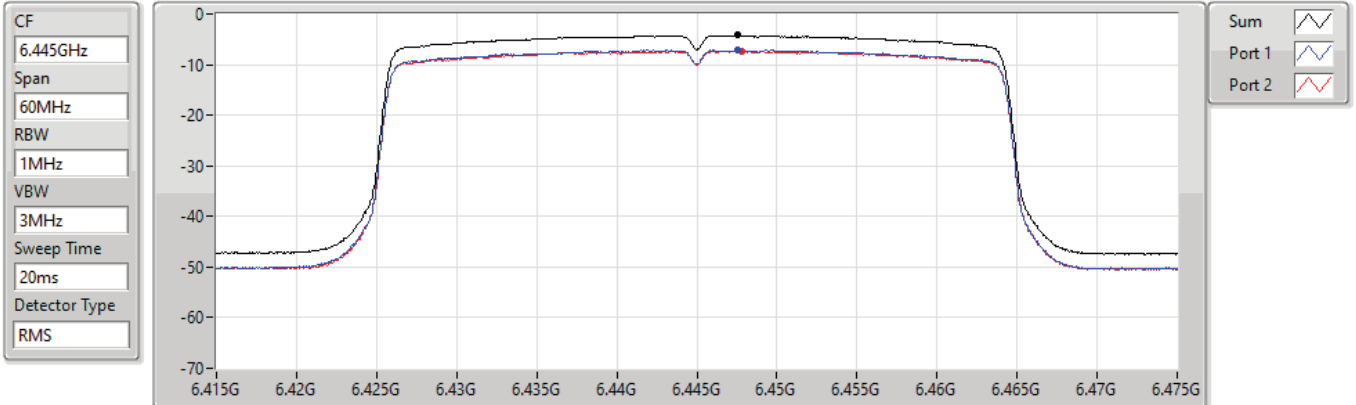


802.11ax HEW40_Nss1,(MCS0)_2TX

PSD

6445MHz

31/08/2021

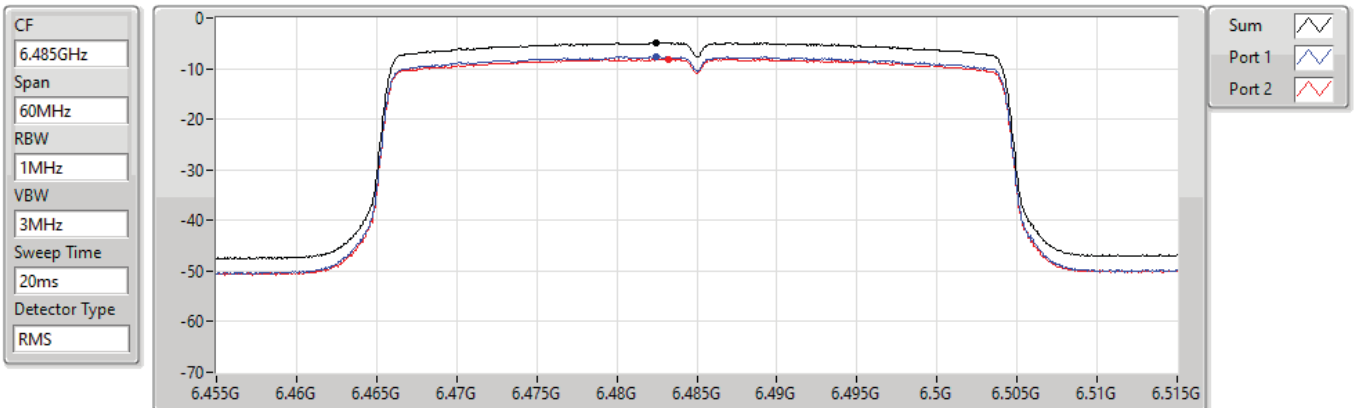


802.11ax HEW40_Nss1,(MCS0)_2TX

PSD

6485MHz

31/08/2021

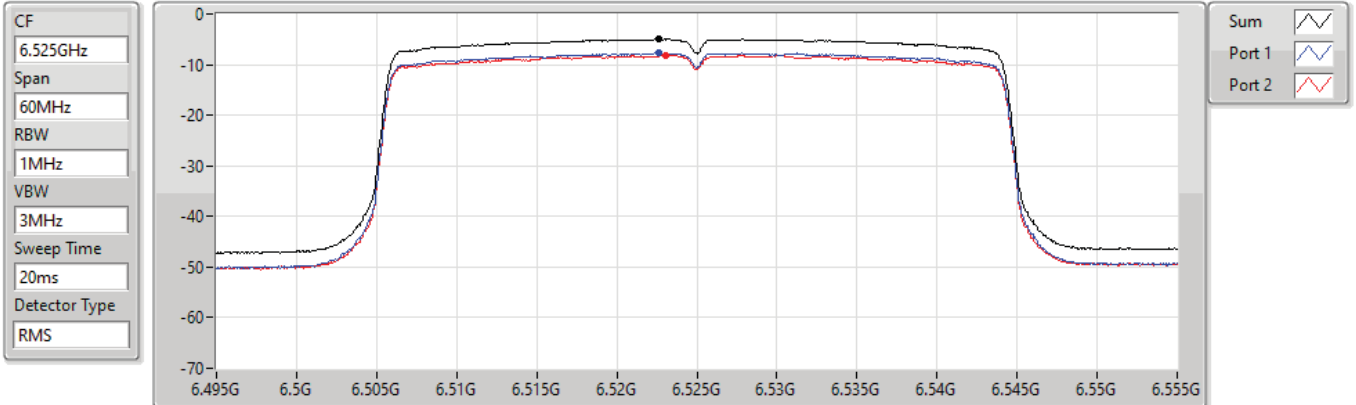


802.11ax HEW40_Nss1,(MCS0)_2TX

PSD

6525MHz

31/08/2021

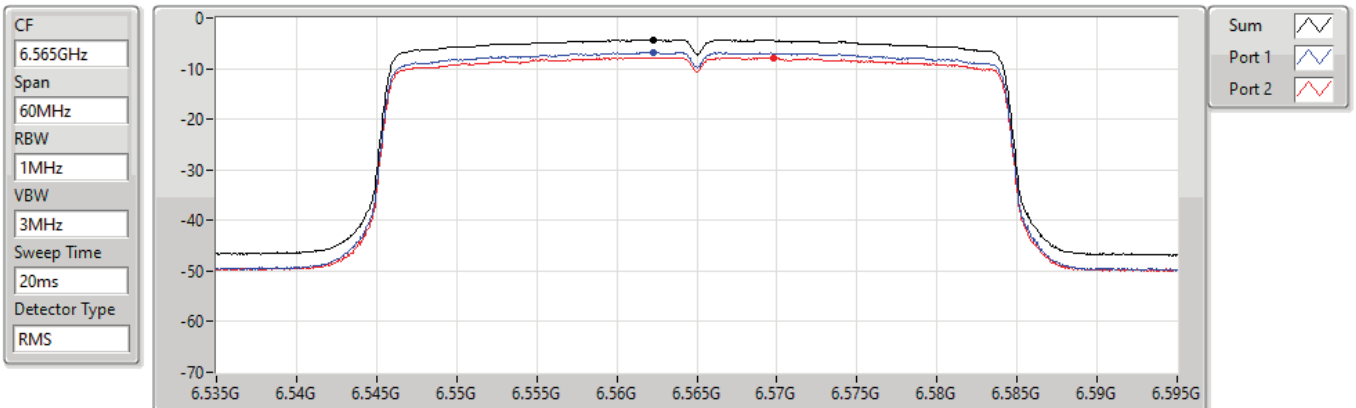


802.11ax HEW40_Nss1,(MCS0)_2TX

PSD

6565MHz

31/08/2021

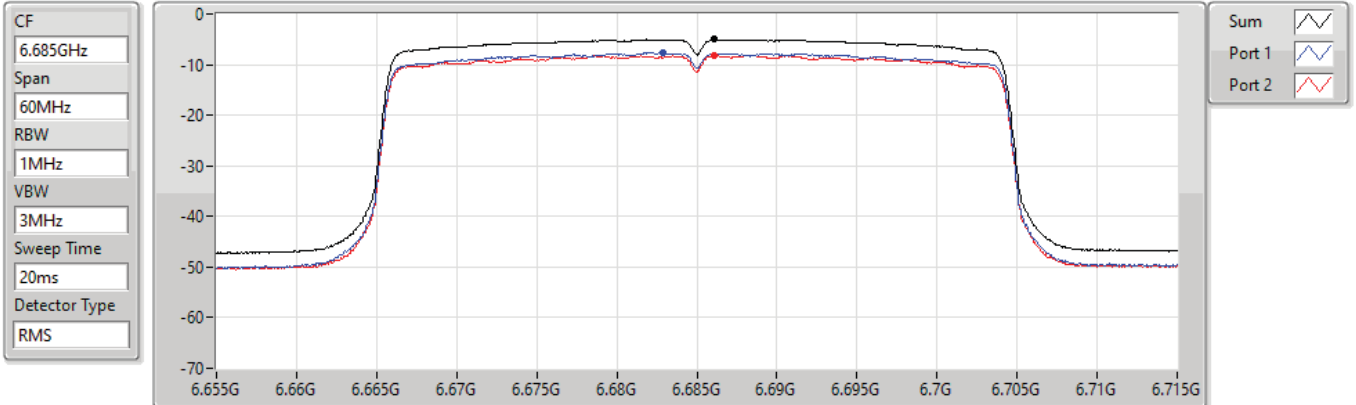


802.11ax HEW40_Nss1,(MCS0)_2TX

PSD

6685MHz

31/08/2021

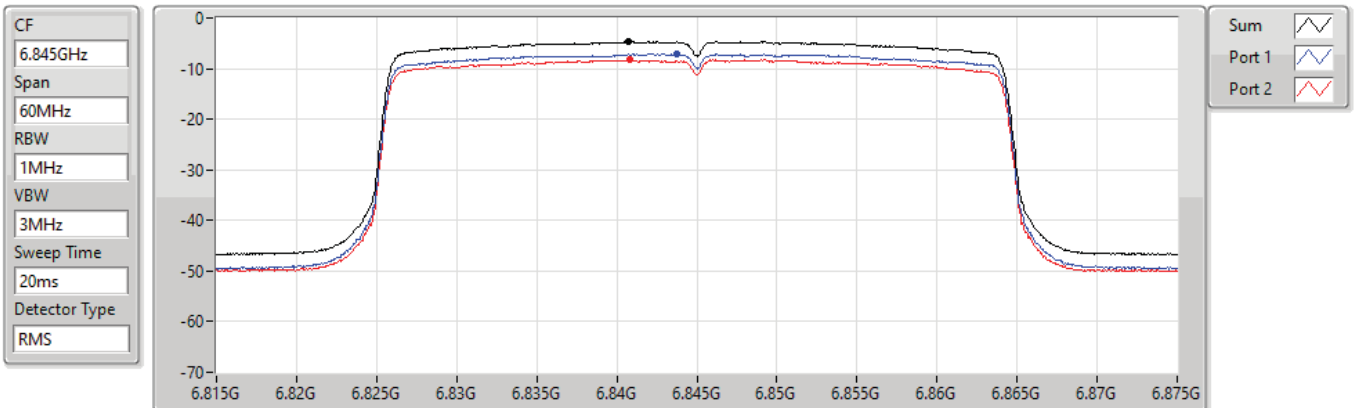


802.11ax HEW40_Nss1,(MCS0)_2TX

PSD

6845MHz

31/08/2021

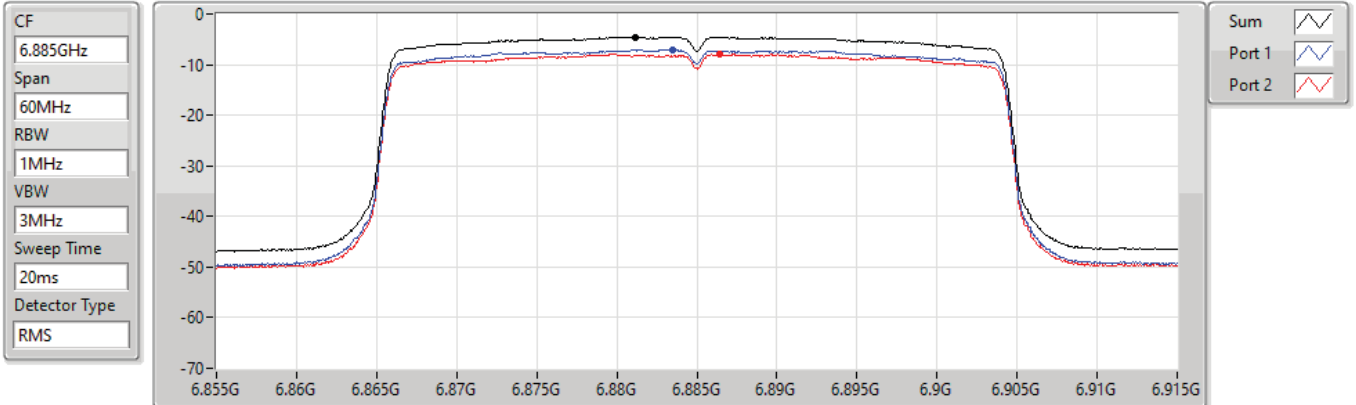


802.11ax HEW40_Nss1,(MCS0)_2TX

PSD

6885MHz

31/08/2021



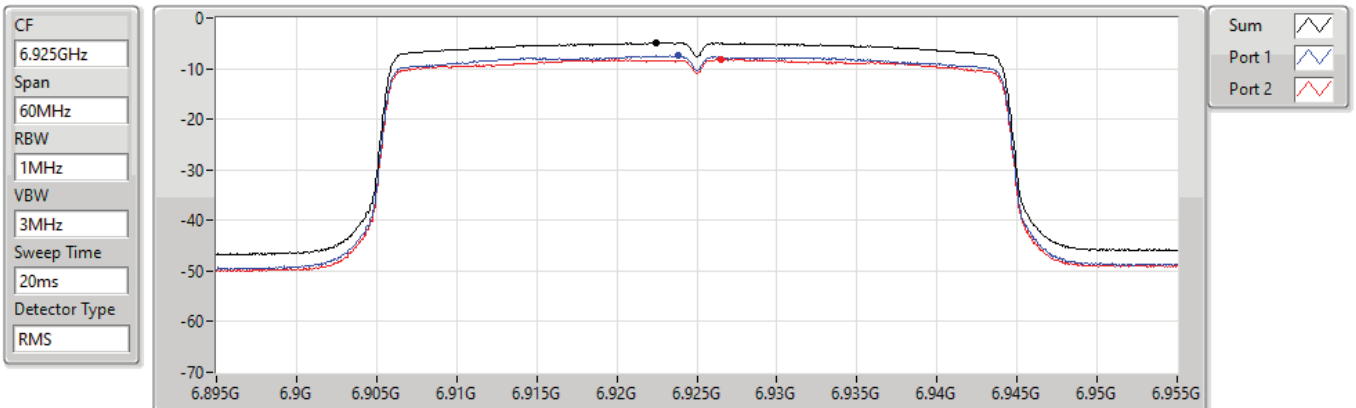
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-4.63	-4.63	-7.07	-7.93

802.11ax HEW40_Nss1,(MCS0)_2TX

PSD

6925MHz

31/08/2021



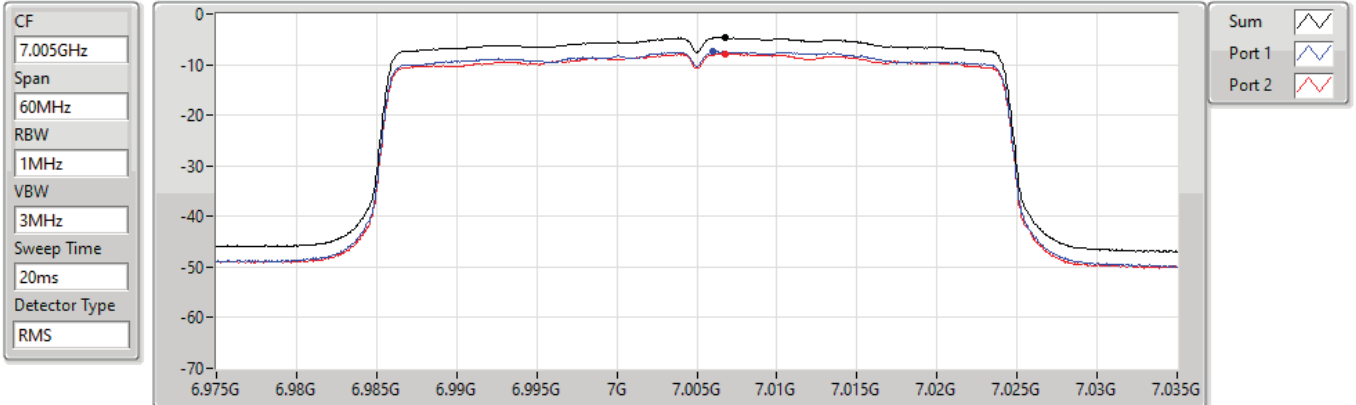
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-4.91	-4.91	-7.43	-8.15

802.11ax HEW40_Nss1,(MCS0)_2TX

PSD

7005MHz

31/08/2021

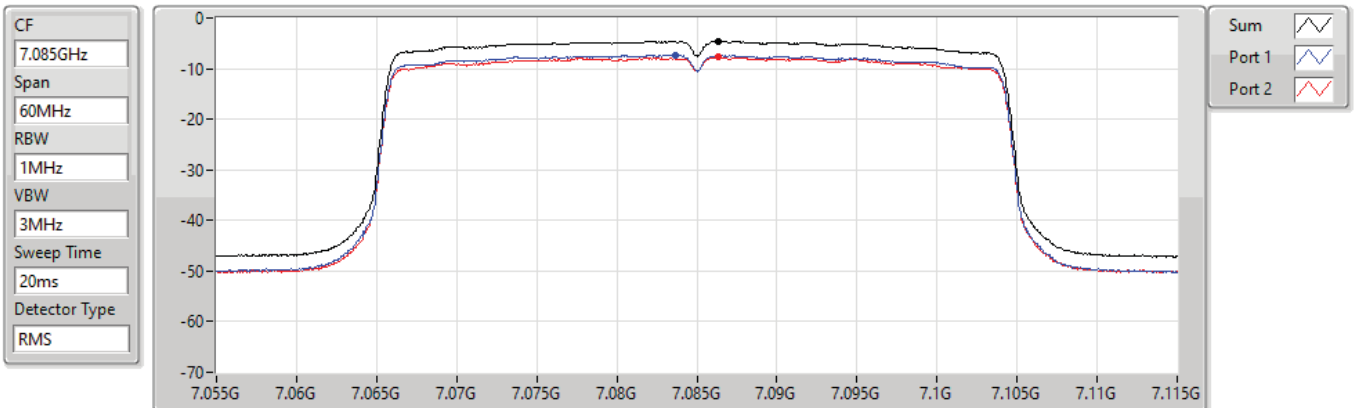


802.11ax HEW40_Nss1,(MCS0)_2TX

PSD

7085MHz

31/08/2021

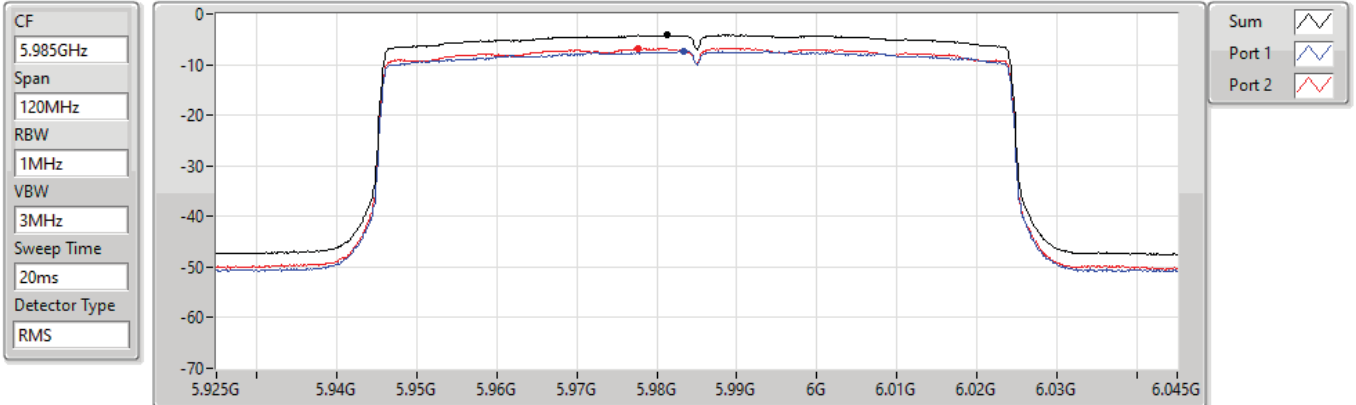


802.11ax HEW80_Nss1,(MCS0)_2TX

PSD

5985MHz

31/08/2021



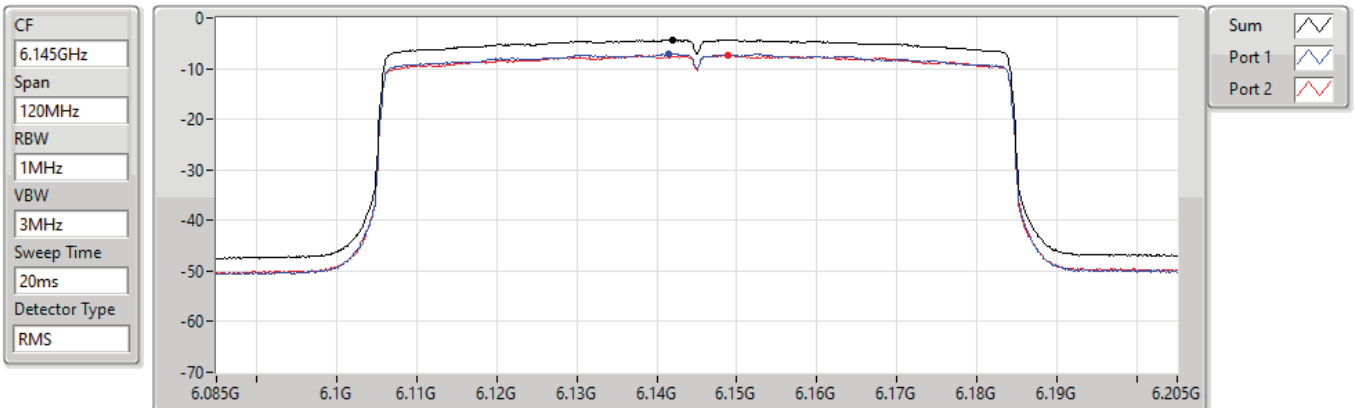
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-4.20	-4.20	-7.36	-6.77

802.11ax HEW80_Nss1,(MCS0)_2TX

PSD

6145MHz

31/08/2021



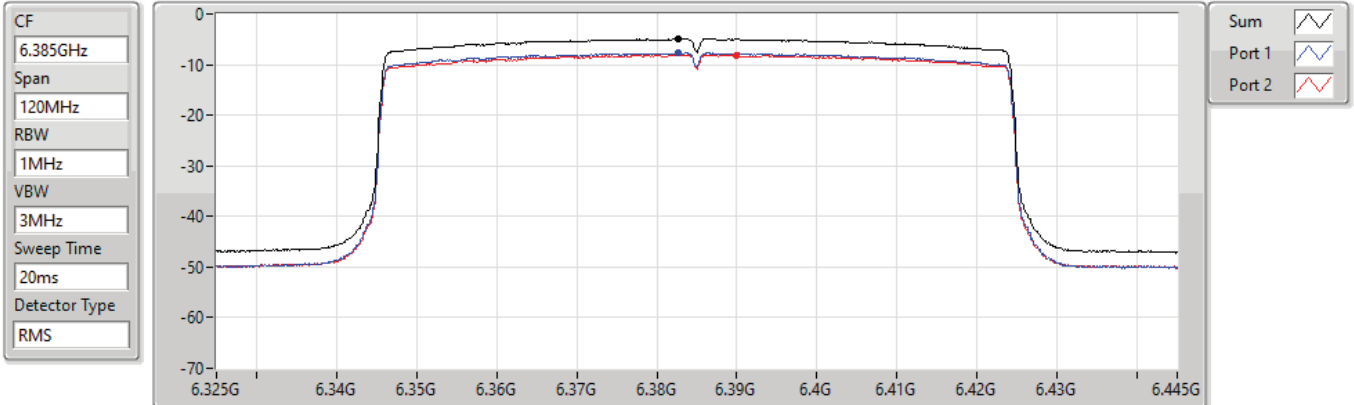
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-4.35	-4.35	-7.12	-7.35

802.11ax HEW80_Nss1,(MCS0)_2TX

PSD

6385MHz

31/08/2021



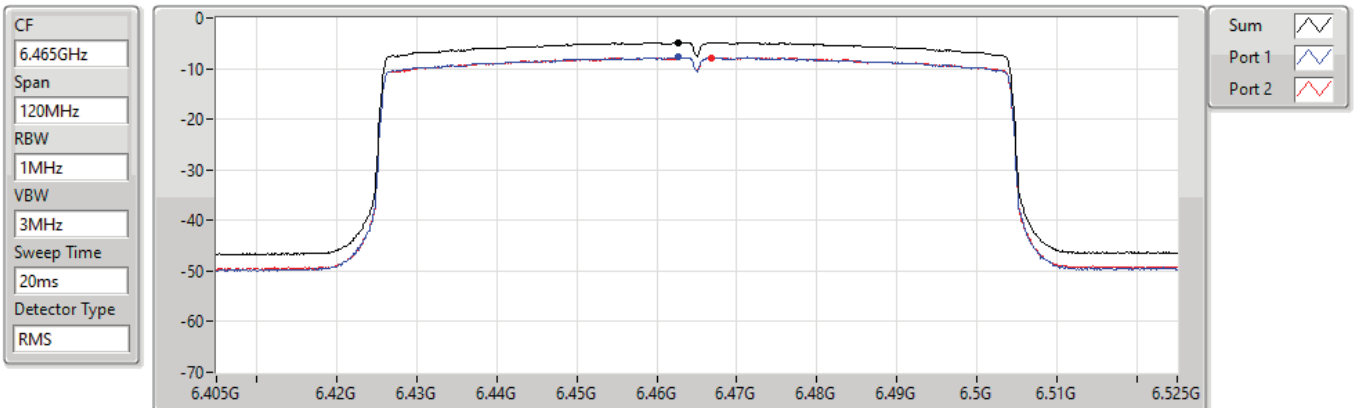
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-4.91	-4.91	-7.70	-8.11

802.11ax HEW80_Nss1,(MCS0)_2TX

PSD

6465MHz

31/08/2021



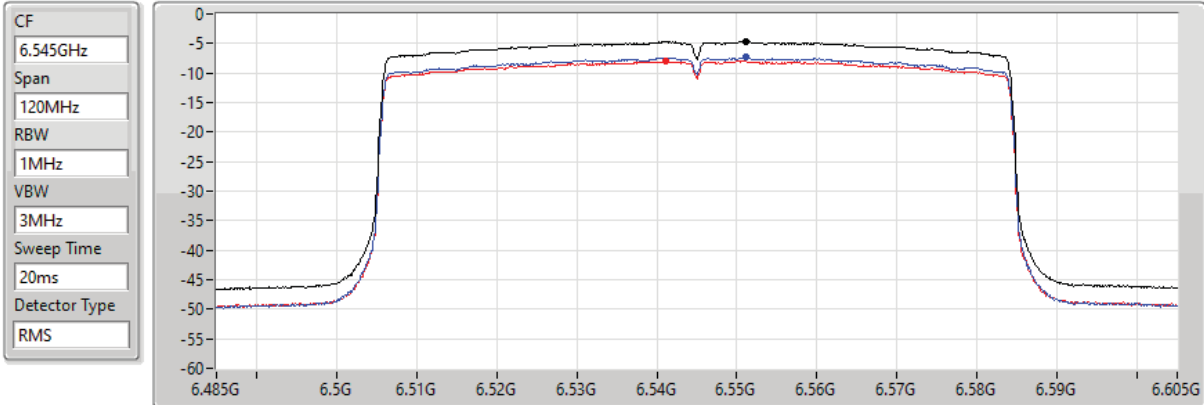
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-4.80	-4.80	-7.69	-7.80

802.11ax HEW80_Nss1,(MCS0)_2TX

PSD

6545MHz

31/08/2021



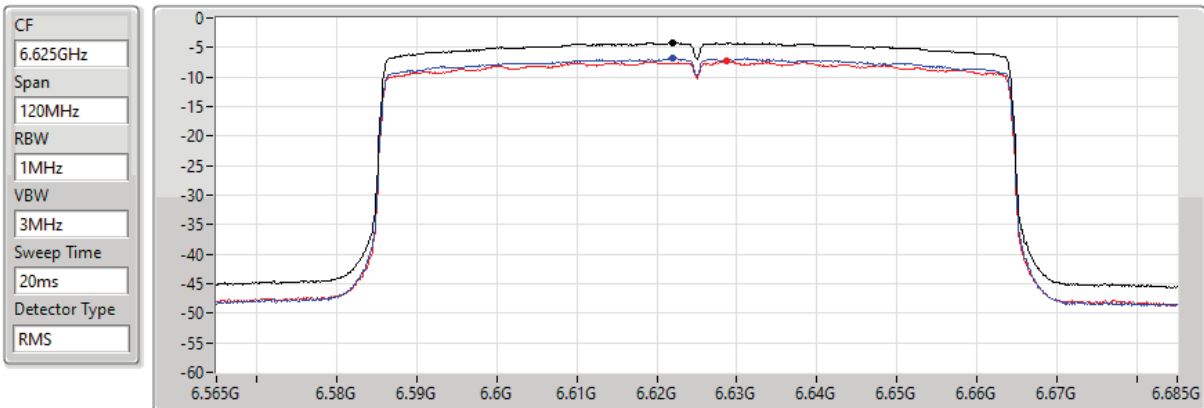
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.65	-4.65	-7.29	-8.01

802.11ax HEW80_Nss1,(MCS0)_2TX

PSD

6625MHz

31/08/2021



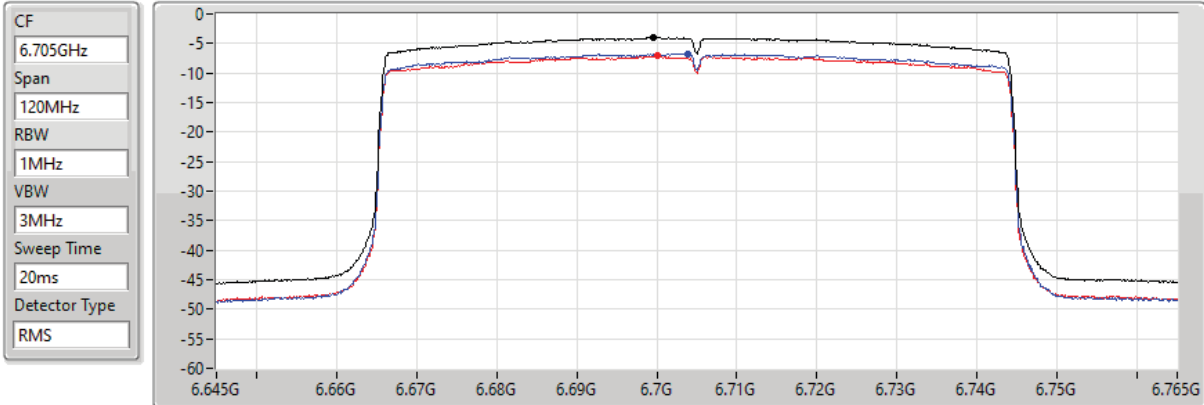
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.23	-4.23	-6.85	-7.34

802.11ax HEW80_Nss1,(MCS0)_2TX

PSD

6705MHz

31/08/2021



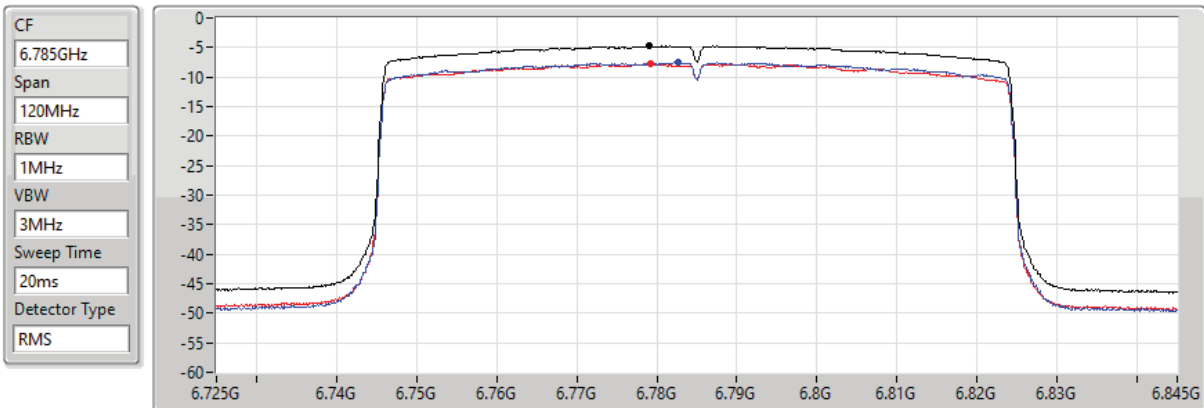
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-4.02	-4.02	-6.74	-7.14

802.11ax HEW80_Nss1,(MCS0)_2TX

PSD

6785MHz

31/08/2021



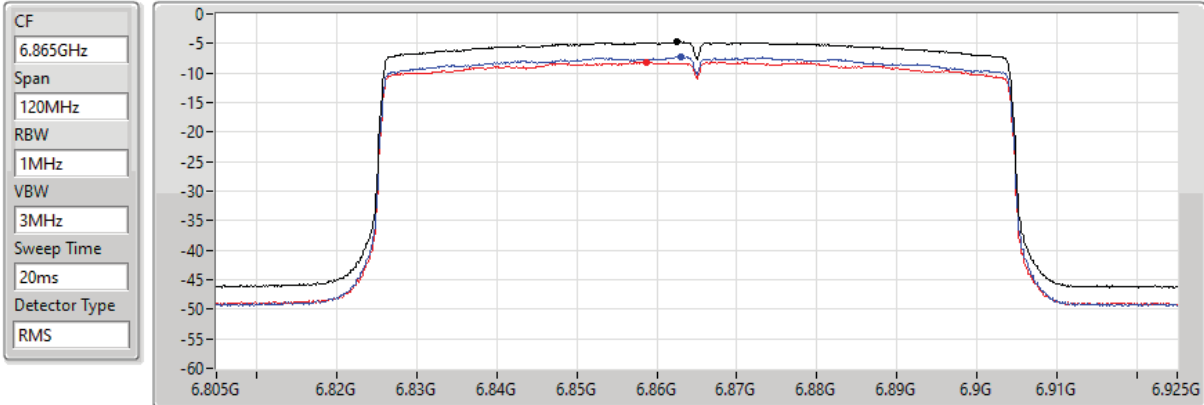
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-4.78	-4.78	-7.50	-7.68

802.11ax HEW80_Nss1,(MCS0)_2TX

PSD

6865MHz

31/08/2021



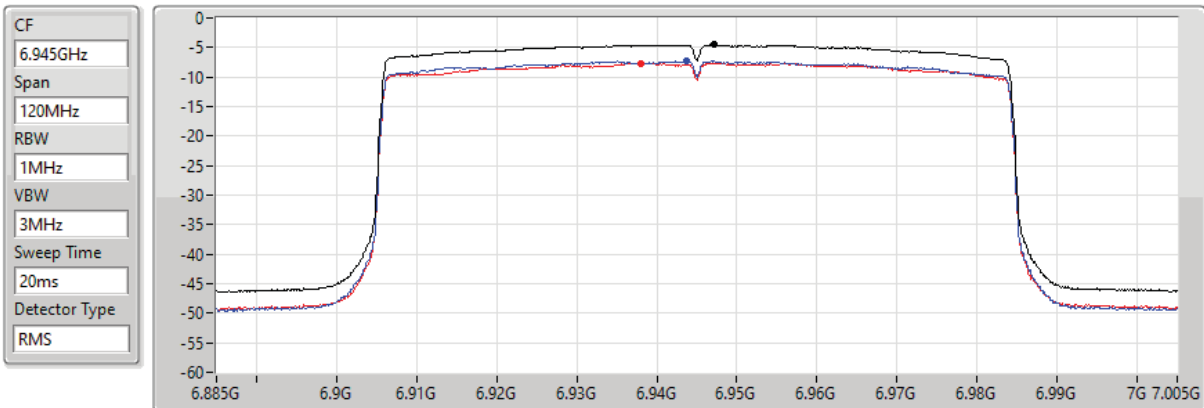
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.77	-4.77	-7.21	-8.16

802.11ax HEW80_Nss1,(MCS0)_2TX

PSD

6945MHz

31/08/2021



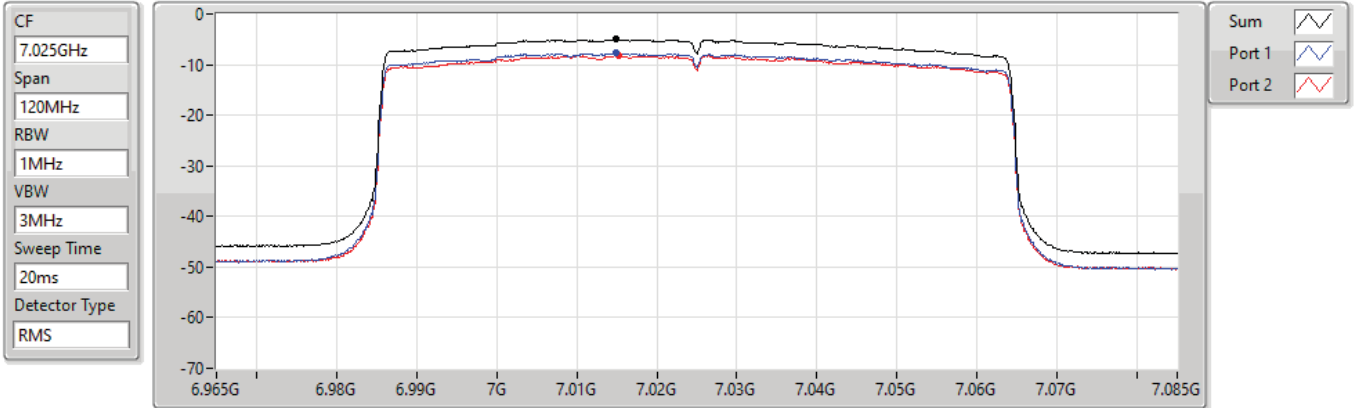
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.50	-4.50	-7.34	-7.64

802.11ax HEW80_Nss1,(MCS0)_2TX

PSD

7025MHz

31/08/2021

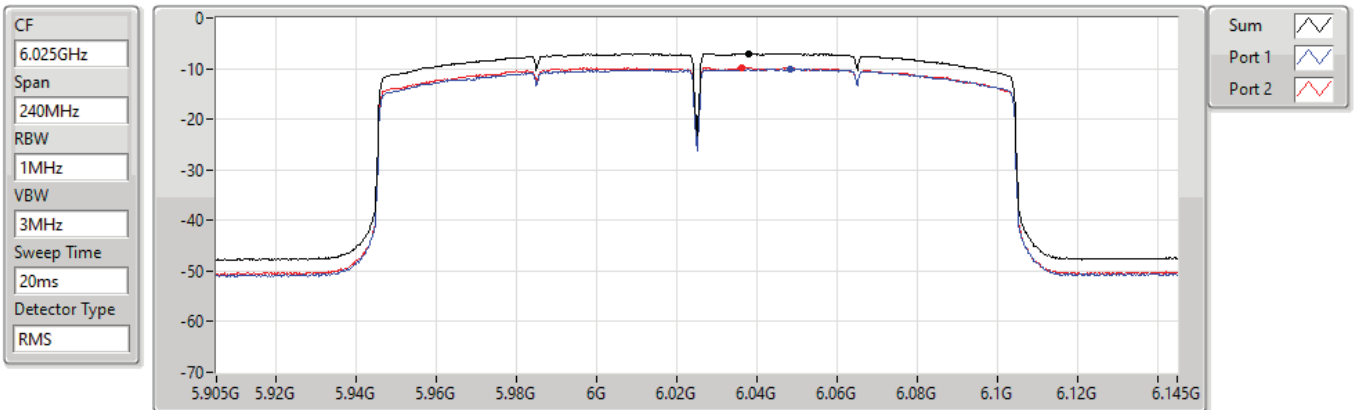


802.11ax HEW160_Nss1,(MCS0)_2TX

PSD

6025MHz

31/08/2021

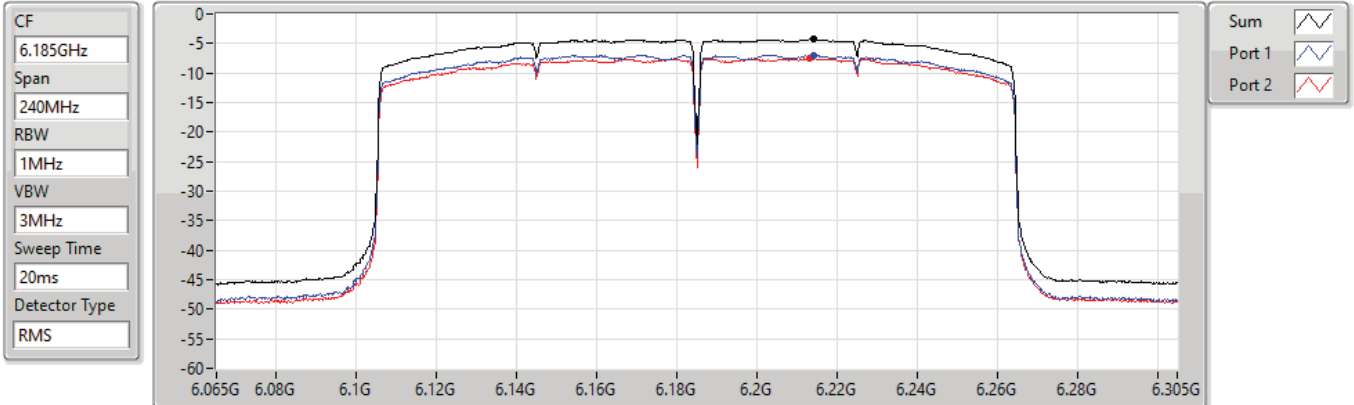


802.11ax HEW160_Nss1,(MCS0)_2TX

PSD

6185MHz

31/08/2021

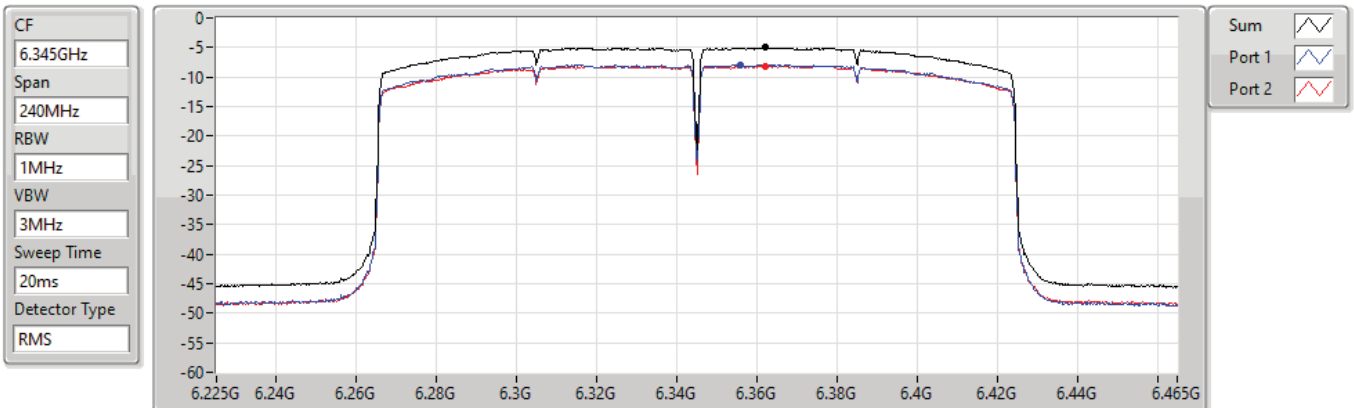


802.11ax HEW160_Nss1,(MCS0)_2TX

PSD

6345MHz

31/08/2021

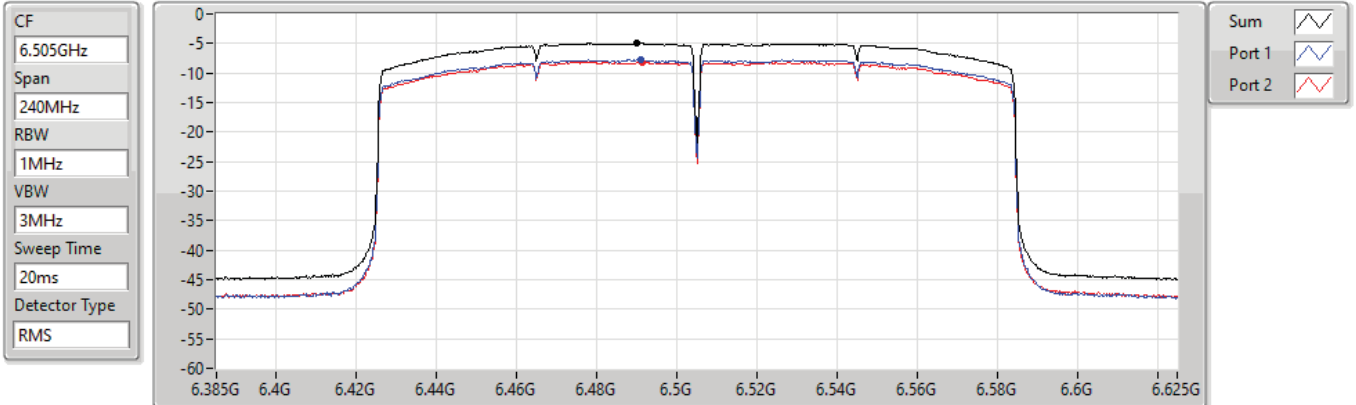


802.11ax HEW160_Nss1,(MCS0)_2TX

PSD

6505MHz

31/08/2021



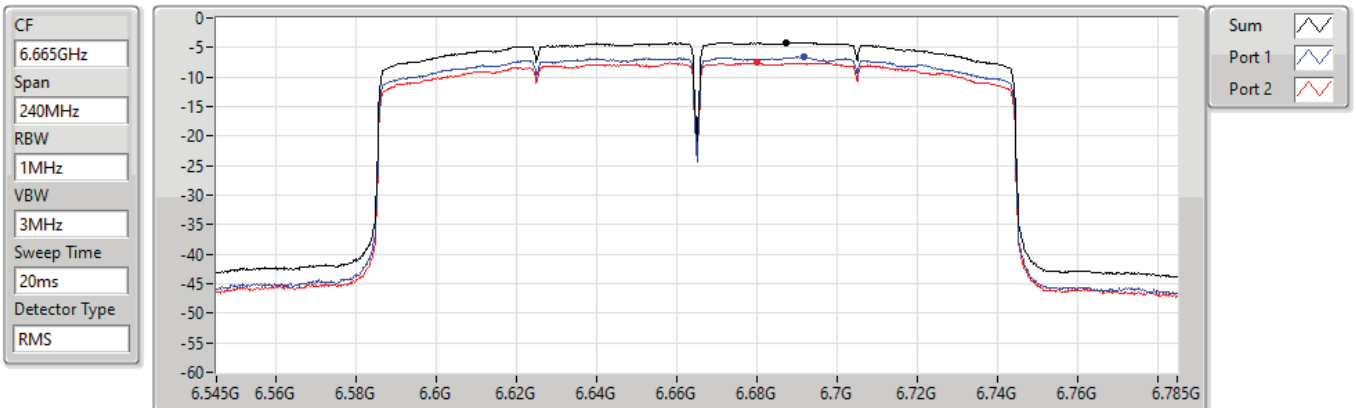
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.95	-4.95	-7.76	-8.12

802.11ax HEW160_Nss1,(MCS0)_2TX

PSD

6665MHz

31/08/2021



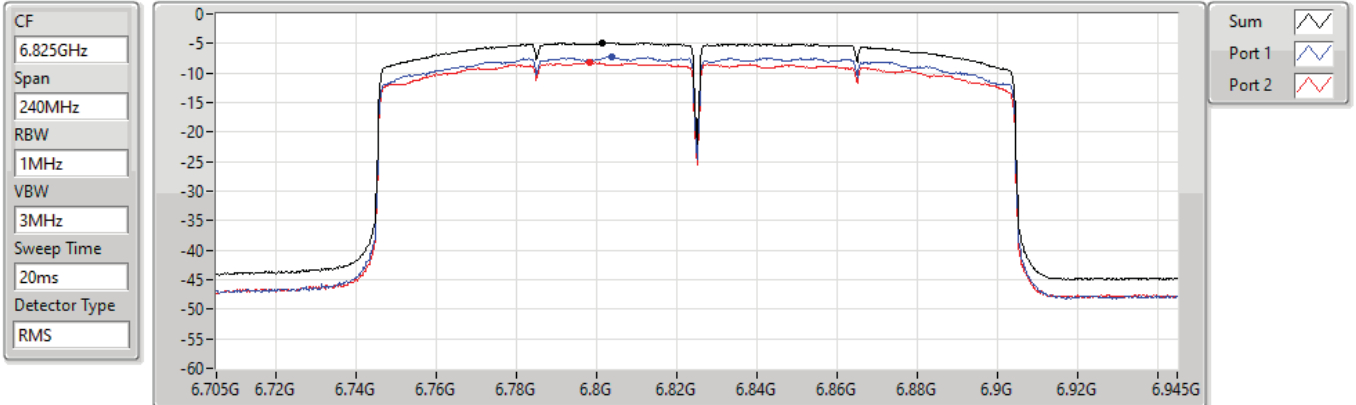
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.14	-4.14	-6.64	-7.58

802.11ax HEW160_Nss1,(MCS0)_2TX

PSD

6825MHz

31/08/2021

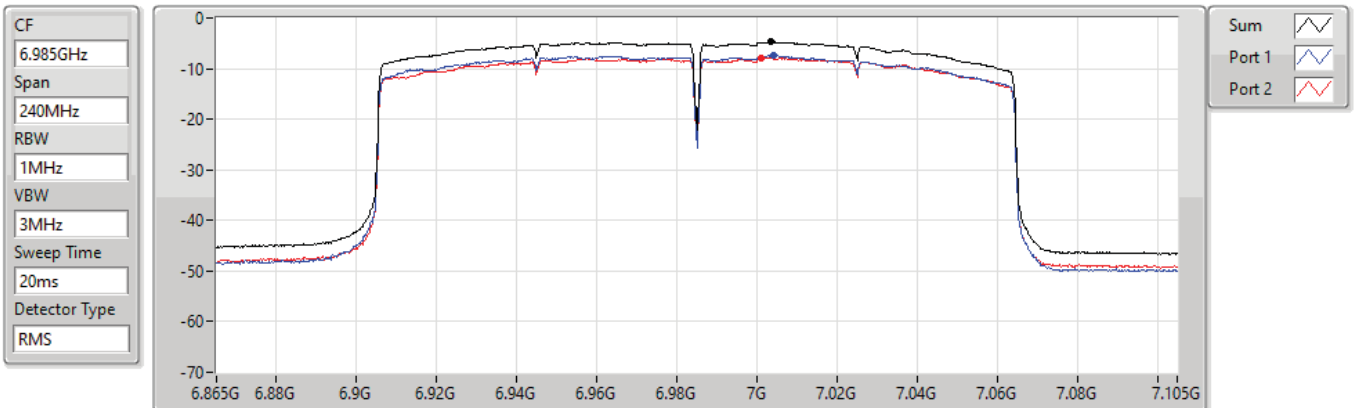


802.11ax HEW160_Nss1,(MCS0)_2TX

PSD

6985MHz

31/08/2021





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

Summary

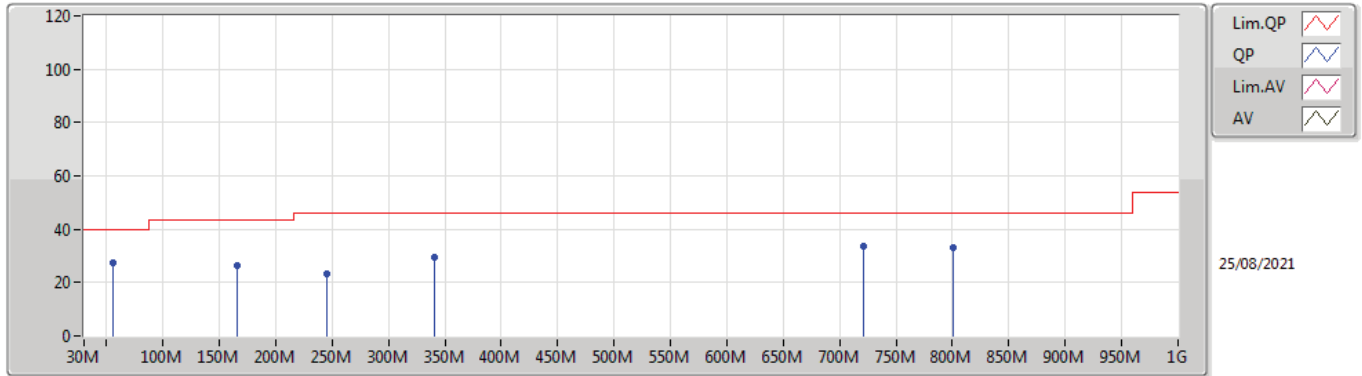
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
6.525-6.875GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW160_Nss1.(MCS0)_4TX	Pass	PK	714.82M	35.22	46.00	-10.78	3	Horizontal	0	1.00	-

**Result**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ax HEW160_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
6665MHz_PoE	Pass	PK	55.22M	27.48	40.00	-12.52	3	Vertical	360	1.00	-
6665MHz_PoE	Pass	PK	165.8M	26.40	43.50	-17.10	3	Vertical	360	1.00	-
6665MHz_PoE	Pass	PK	245.34M	23.02	46.00	-22.98	3	Vertical	360	1.00	-
6665MHz_PoE	Pass	PK	340.4M	29.38	46.00	-16.62	3	Vertical	360	1.00	-
6665MHz_PoE	Pass	PK	720.64M	33.73	46.00	-12.27	3	Vertical	360	1.00	-
6665MHz_PoE	Pass	PK	800.18M	32.89	46.00	-13.11	3	Vertical	360	1.00	-
6665MHz_PoE	Pass	PK	47.46M	27.09	40.00	-12.91	3	Horizontal	0	1.00	-
6665MHz_PoE	Pass	PK	125.06M	22.19	43.50	-21.31	3	Horizontal	0	1.00	-
6665MHz_PoE	Pass	PK	251.16M	25.87	46.00	-20.13	3	Horizontal	0	1.00	-
6665MHz_PoE	Pass	PK	330.7M	31.24	46.00	-14.76	3	Horizontal	0	1.00	-
6665MHz_PoE	Pass	PK	714.82M	35.22	46.00	-10.78	3	Horizontal	0	1.00	-
6665MHz_PoE	Pass	PK	800.18M	33.93	46.00	-12.07	3	Horizontal	0	1.00	-

802.11ax HEW160_Nss1,(MCS0)_4TX

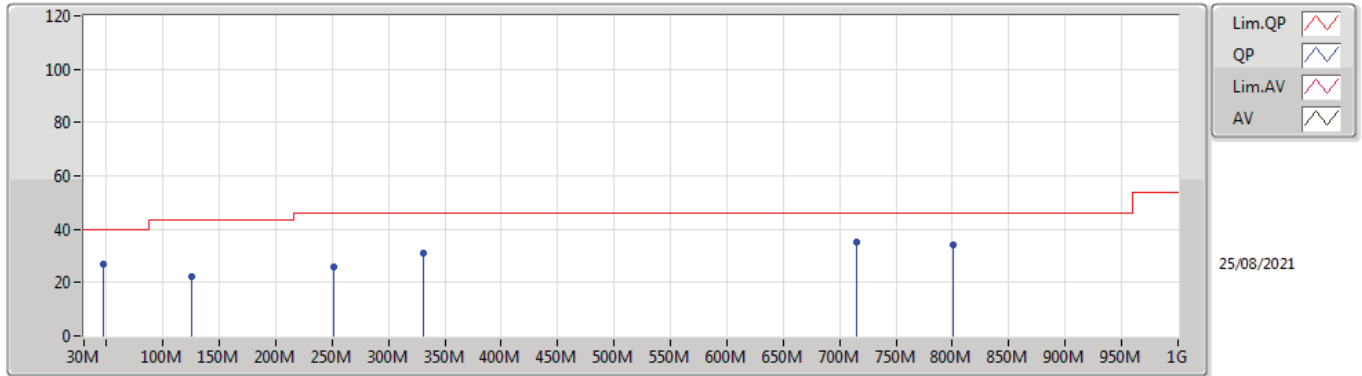
6665MHz_PoE



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	55.22M	27.48	40.00	-12.52	-14.29	3	Vertical	360	1.00	-	41.77	12.11	1.21	27.61
PK	165.8M	26.40	43.50	-17.10	-10.10	3	Vertical	360	1.00	-	36.50	14.92	2.16	27.18
PK	245.34M	23.02	46.00	-22.98	-7.08	3	Vertical	360	1.00	-	30.10	17.03	2.64	26.75
PK	340.4M	29.38	46.00	-16.62	-4.62	3	Vertical	360	1.00	-	34.00	19.13	3.19	26.94
PK	720.64M	33.73	46.00	-12.27	1.10	3	Vertical	360	1.00	-	32.63	24.42	4.70	28.02
PK	800.18M	32.89	46.00	-13.11	2.26	3	Vertical	360	1.00	-	30.63	25.01	5.14	27.89

802.11ax HEW160_Nss1,(MCS0)_4TX

6665MHz_PoE



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	47.46M	27.09	40.00	-12.91	-12.45	3	Horizontal	0	1.00	-	39.54	14.05	1.11	27.61
PK	125.06M	22.19	43.50	-21.31	-8.12	3	Horizontal	0	1.00	-	30.31	17.31	1.92	27.35
PK	251.16M	25.87	46.00	-20.13	-6.38	3	Horizontal	0	1.00	-	32.25	17.66	2.68	26.72
PK	330.7M	31.24	46.00	-14.76	-4.91	3	Horizontal	0	1.00	-	36.15	18.86	3.13	26.90
PK	714.82M	35.22	46.00	-10.78	0.91	3	Horizontal	0	1.00	-	34.31	24.26	4.68	28.03
PK	800.18M	33.93	46.00	-12.07	2.26	3	Horizontal	0	1.00	-	31.67	25.01	5.14	27.89



Summary

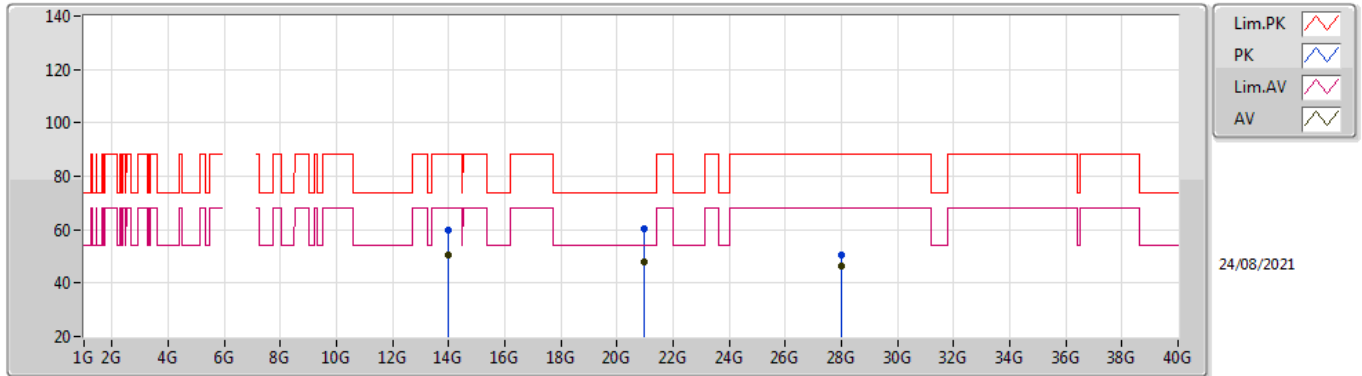
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
6.875-7.125GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	Pass	AV	20.9864G	48.12	54.00	-5.88	3	Vertical	254	1.45	-

**Result**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11a_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-	-	-	-
6995MHz	Pass	AV	13.9964G	50.37	68.20	-17.83	3	Vertical	217	2.74	-
6995MHz	Pass	AV	20.9864G	48.12	54.00	-5.88	3	Vertical	254	1.45	-
6995MHz	Pass	AV	27.98072G	46.61	68.20	-21.59	3	Vertical	255	1.59	-
6995MHz	Pass	PK	13.9937G	59.74	88.20	-28.46	3	Vertical	217	2.74	-
6995MHz	Pass	PK	20.9884G	60.39	74.00	-13.61	3	Vertical	254	1.45	-
6995MHz	Pass	PK	27.98135G	50.75	88.20	-37.45	3	Vertical	255	1.59	-
6995MHz	Pass	AV	13.9975G	48.63	68.20	-19.57	3	Horizontal	257	2.64	-
6995MHz	Pass	AV	20.9563G	47.83	54.00	-6.17	3	Horizontal	252	1.40	-
6995MHz	Pass	AV	27.9888G	46.33	68.20	-21.87	3	Horizontal	268	1.75	-
6995MHz	Pass	PK	13.9986G	59.74	88.20	-28.46	3	Horizontal	257	2.64	-
6995MHz	Pass	PK	20.9623G	59.75	74.00	-14.25	3	Horizontal	252	1.40	-
6995MHz	Pass	PK	27.98663G	50.53	88.20	-37.67	3	Horizontal	268	1.75	-

802.11a_Nss1,(6Mbps)_4TX

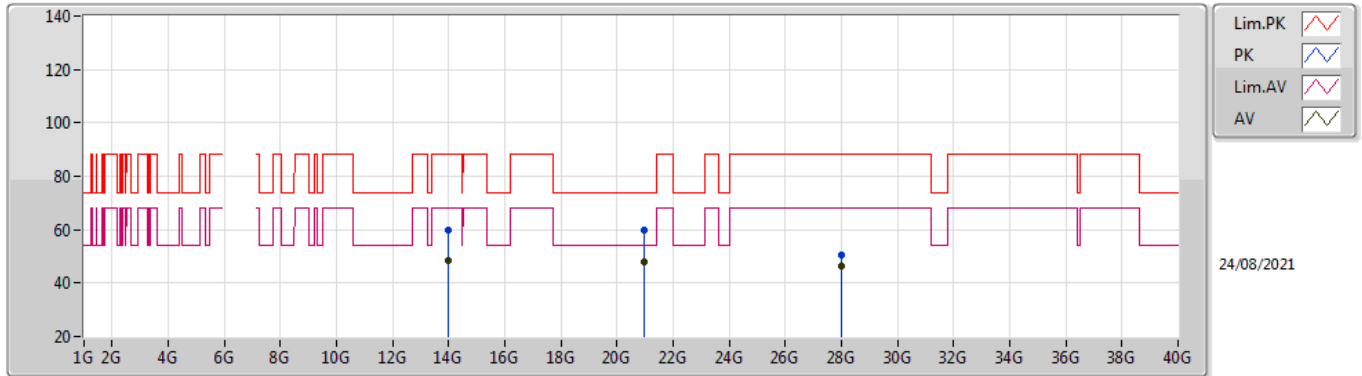
6995MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	13.9964G	50.37	68.20	-17.83	21.13	3	Vertical	217	2.74	-	29.24	40.39	10.98	30.24
AV	20.9864G	48.12	54.00	-5.88	-11.50	3	Vertical	254	1.45	-	59.62	38.57	13.86	54.39
AV	27.98072G	46.61	68.20	-21.59	-9.16	3	Vertical	255	1.59	-	55.77	40.28	16.81	56.71
PK	13.9937G	59.74	88.20	-28.46	21.13	3	Vertical	217	2.74	-	38.61	40.39	10.98	30.24
PK	20.9884G	60.39	74.00	-13.61	-11.49	3	Vertical	254	1.45	-	71.88	38.58	13.86	54.39
PK	27.98135G	50.75	88.20	-37.45	-9.15	3	Vertical	255	1.59	-	59.90	40.29	16.81	56.71

802.11a_Nss1,(6Mbps)_4TX

6995MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	13.9975G	48.63	68.20	-19.57	21.13	3	Horizontal	257	2.64	-	27.50	40.39	10.98	30.24
AV	20.9563G	47.83	54.00	-6.17	-11.54	3	Horizontal	252	1.40	-	59.37	38.51	13.85	54.36
AV	27.9888G	46.33	68.20	-21.87	-9.14	3	Horizontal	268	1.75	-	55.47	40.29	16.81	56.70
PK	13.9986G	59.74	88.20	-28.46	21.14	3	Horizontal	257	2.64	-	38.60	40.40	10.98	30.24
PK	20.9623G	59.75	74.00	-14.25	-11.53	3	Horizontal	252	1.40	-	71.28	38.52	13.85	54.36
PK	27.98663G	50.53	88.20	-37.67	-9.15	3	Horizontal	268	1.75	-	59.68	40.29	16.81	56.71



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

Summary

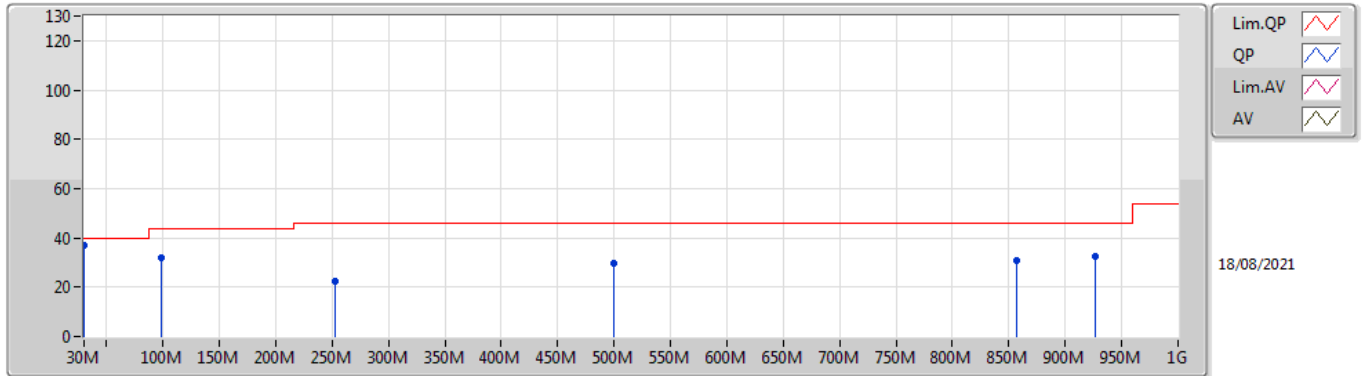
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
6.525-6.875GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW160_Nss1,(MCS0)_2TX	Pass	PK	30M	36.82	40.00	-3.18	3	Vertical	0	1.00	-

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ax HEW160_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
6665MHz	Pass	PK	30M	36.82	40.00	-3.18	3	Vertical	0	1.00	-
6665MHz	Pass	PK	97.9M	31.84	43.50	-11.66	3	Vertical	0	1.00	-
6665MHz	Pass	PK	253.1M	22.16	46.00	-23.84	3	Vertical	0	1.00	-
6665MHz	Pass	PK	499.48M	29.44	46.00	-16.56	3	Vertical	0	1.00	-
6665MHz	Pass	PK	856.44M	30.74	46.00	-15.26	3	Vertical	0	1.00	-
6665MHz	Pass	PK	926.28M	32.25	46.00	-13.75	3	Vertical	0	1.00	-
6665MHz	Pass	PK	31.94M	25.03	40.00	-14.97	3	Horizontal	360	1.00	-
6665MHz	Pass	PK	99.84M	35.24	43.50	-8.26	3	Horizontal	360	1.00	-
6665MHz	Pass	PK	284.14M	25.66	46.00	-20.34	3	Horizontal	360	1.00	-
6665MHz	Pass	PK	371.44M	26.88	46.00	-19.12	3	Horizontal	360	1.00	-
6665MHz	Pass	PK	662.44M	30.82	46.00	-15.18	3	Horizontal	360	1.00	-
6665MHz	Pass	PK	893.3M	33.05	46.00	-12.95	3	Horizontal	360	1.00	-

802.11ax HEW160_Nss1,(MCS0)_2TX

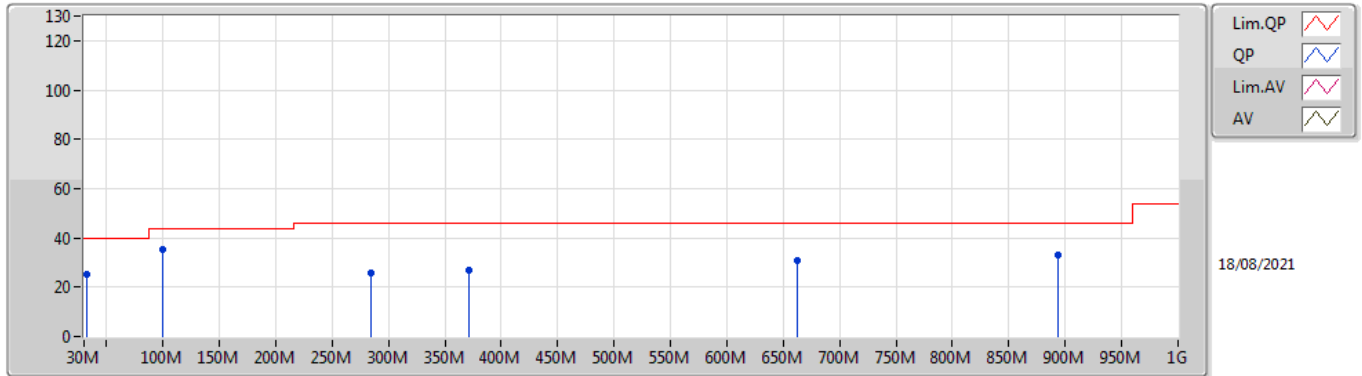
6665MHz_PoE



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
PK	30M	36.82	40.00	-3.18	-3.42	3	Vertical	0	1.00	-	40.24	23.32	0.90	27.64
PK	97.9M	31.84	43.50	-11.66	-10.04	3	Vertical	0	1.00	-	41.88	15.70	1.68	27.42
PK	253.1M	22.16	46.00	-23.84	-6.15	3	Vertical	0	1.00	-	28.31	17.88	2.69	26.72
PK	499.48M	29.44	46.00	-16.56	-1.03	3	Vertical	0	1.00	-	30.47	22.78	3.87	27.68
PK	856.44M	30.74	46.00	-15.26	3.01	3	Vertical	0	1.00	-	27.73	25.54	5.17	27.70
PK	926.28M	32.25	46.00	-13.75	3.80	3	Vertical	0	1.00	-	28.45	25.80	5.52	27.52

802.11ax HEW160_Nss1,(MCS0)_2TX

6665MHz_PoE



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	31.94M	25.03	40.00	-14.97	-4.67	3	Horizontal	360	1.00	-	29.70	22.03	0.93	27.63
PK	99.84M	35.24	43.50	-8.26	-9.60	3	Horizontal	360	1.00	-	44.84	16.09	1.70	27.39
PK	284.14M	25.66	46.00	-20.34	-5.83	3	Horizontal	360	1.00	-	31.49	18.10	2.84	26.77
PK	371.44M	26.88	46.00	-19.12	-3.72	3	Horizontal	360	1.00	-	30.60	20.03	3.34	27.09
PK	662.44M	30.82	46.00	-15.18	0.48	3	Horizontal	360	1.00	-	30.34	24.12	4.49	28.13
PK	893.3M	33.05	46.00	-12.95	3.32	3	Horizontal	360	1.00	-	29.73	25.63	5.30	27.61



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

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
6.875-7.125GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	AV	20.98412G	48.87	54.00	-5.13	3	Horizontal	141	1.57	-



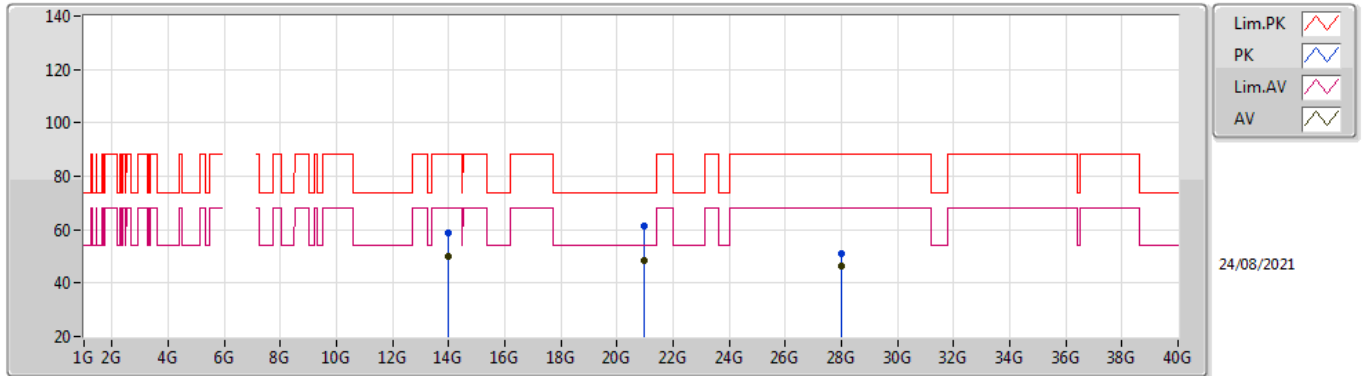
RSE TX above 1GHz_Non-Beamforming_Scanning Radio_2T1S Appendix E.4

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-
6995MHz	Pass	AV	13.9881G	50.25	68.20	-17.95	3	Vertical	219	2.86	-
6995MHz	Pass	AV	20.9874G	48.63	54.00	-5.37	3	Vertical	254	1.45	-
6995MHz	Pass	AV	27.98724G	46.57	68.20	-21.63	3	Vertical	255	1.59	-
6995MHz	Pass	PK	13.9962G	58.68	88.20	-29.52	3	Vertical	219	2.86	-
6995MHz	Pass	PK	20.9852G	61.42	74.00	-12.58	3	Vertical	254	1.45	-
6995MHz	Pass	PK	27.98425G	50.87	88.20	-37.33	3	Vertical	255	1.59	-
6995MHz	Pass	AV	13.9754G	47.85	68.20	-20.35	3	Horizontal	251	1.71	-
6995MHz	Pass	AV	20.98412G	48.87	54.00	-5.13	3	Horizontal	141	1.57	-
6995MHz	Pass	AV	27.98342G	46.57	68.20	-21.63	3	Horizontal	221	1.49	-
6995MHz	Pass	PK	13.97632G	59.84	88.20	-28.36	3	Horizontal	251	1.71	-
6995MHz	Pass	PK	20.98465G	60.05	74.00	-13.95	3	Horizontal	141	1.57	-
6995MHz	Pass	PK	27.95641G	50.62	88.20	-37.58	3	Horizontal	221	1.49	-

802.11a_Nss1,(6Mbps)_2TX

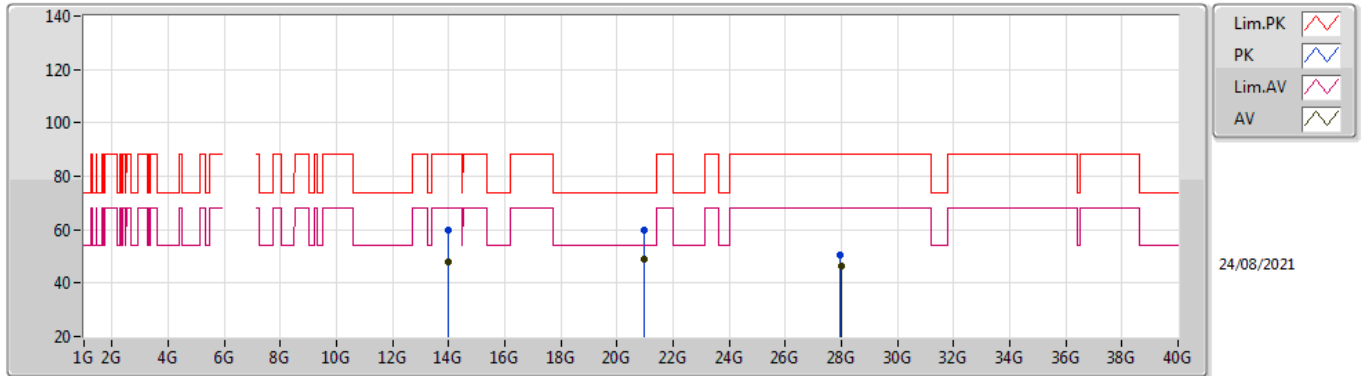
6995MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	13.9881G	50.25	68.20	-17.95	20.90	3	Vertical	219	2.86	-	29.35	40.16	10.97	30.23
AV	20.9874G	48.63	54.00	-5.37	-11.50	3	Vertical	254	1.45	-	60.13	38.57	13.86	54.39
AV	27.98724G	46.57	68.20	-21.63	-9.15	3	Vertical	255	1.59	-	55.72	40.29	16.81	56.71
PK	13.9962G	58.68	88.20	-29.52	20.93	3	Vertical	219	2.86	-	37.75	40.19	10.98	30.24
PK	20.9852G	61.42	74.00	-12.58	-11.50	3	Vertical	254	1.45	-	72.92	38.57	13.86	54.39
PK	27.98425G	50.87	88.20	-37.33	-9.15	3	Vertical	255	1.59	-	60.02	40.29	16.81	56.71

802.11a_Nss1,(6Mbps)_2TX

6995MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	13.9754G	47.85	68.20	-20.35	21.09	3	Horizontal	251	1.71	-	26.76	40.35	10.97	30.23
AV	20.98412G	48.87	54.00	-5.13	-11.49	3	Horizontal	141	1.57	-	60.36	38.57	13.86	54.38
AV	27.98342G	46.57	68.20	-21.63	-9.15	3	Horizontal	221	1.49	-	55.72	40.29	16.81	56.71
PK	13.97632G	59.84	88.20	-28.36	21.09	3	Horizontal	251	1.71	-	38.75	40.35	10.97	30.23
PK	20.98465G	60.05	74.00	-13.95	-11.49	3	Horizontal	141	1.57	-	71.54	38.57	13.86	54.38
PK	27.95641G	50.62	88.20	-37.58	-9.20	3	Horizontal	221	1.49	-	59.82	40.27	16.79	56.72