

**Summary**

Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
5.925-6.425GHz	-	-	-	-	-	-	-	-
11a20_Nss1,(6Mbps)_4TX	Pass	5.96279G	-17.73	5.966G	-50.29	-37.73	-12.56	1
11a40_Nss1,(6Mbps)_4TX	Pass	5.9684G	-13.24	6.0312G	-58.48	-53.24	-5.24	1
11a80_Nss1,(6Mbps)_4TX	Pass	6.1498G	-13.19	6.015G	-58.71	-53.19	-5.52	1
11a160_Nss1,(6Mbps)_4TX	Pass	6.21697G	-13.66	6.5658G	-59.38	-53.66	-5.72	2
802.11ax HEW20_Nss1,(MCS0)_4TX	Pass	5.94601G	-13.95	5.9927G	-58.67	-53.95	-4.72	1
802.11ax HEW40_Nss1,(MCS0)_4TX	Pass	5.95861G	-14.16	6.0384G	-58.46	-54.16	-4.30	1
802.11ax HEW80_Nss1,(MCS0)_4TX	Pass	6.39459G	-13.35	6.5686G	-58.97	-53.35	-5.62	3
802.11ax HEW160_Nss1,(MCS0)_4TX	Pass	6.05377G	-13.79	6.4106G	-59.18	-53.79	-5.39	2
6.425-6.525GHz	-	-	-	-	-	-	-	-
11a20_Nss1,(6Mbps)_4TX	Pass	6.42731G	-18.00	6.446G	-50.97	-38.00	-12.97	1
11a40_Nss1,(6Mbps)_4TX	Pass	6.49279G	-13.46	6.5576G	-58.71	-53.46	-5.25	4
11a80_Nss1,(6Mbps)_4TX	Pass	6.45941G	-13.80	6.587G	-59.08	-53.58	-5.50	2
11a160_Nss1,(6Mbps)_4TX	Pass	6.53777G	-13.51	6.7986G	-59.73	-53.51	-6.22	2
802.11ax HEW20_Nss1,(MCS0)_4TX	Pass	6.52389G	-12.99	6.5615G	-58.74	-52.99	-5.75	4
802.11ax HEW40_Nss1,(MCS0)_4TX	Pass	6.45139G	-13.52	6.542G	-59.20	-53.52	-5.68	3
802.11ax HEW80_Nss1,(MCS0)_4TX	Pass	6.47259G	-13.58	6.5882G	-59.45	-53.58	-5.87	2
802.11ax HEW160_Nss1,(MCS0)_4TX	Pass	6.48422G	-13.27	6.7698G	-59.45	-53.27	-6.18	1
6.525-6.875GHz	-	-	-	-	-	-	-	-
11a20_Nss1,(6Mbps)_4TX	Pass	6.52801G	-17.80	6.524G	-50.32	-37.80	-12.52	3
11a40_Nss1,(6Mbps)_4TX	Pass	6.8896G	-14.09	6.98G	-58.48	-54.09	-4.39	3
11a80_Nss1,(6Mbps)_4TX	Pass	6.85301G	-13.92	6.9906G	-58.44	-53.92	-4.52	3
11a160_Nss1,(6Mbps)_4TX	Pass	6.68818G	-13.69	6.9898G	-59.06	-53.69	-5.37	2
802.11ax HEW20_Nss1,(MCS0)_4TX	Pass	6.52611G	-13.06	6.5688G	-58.93	-53.06	-5.87	4
802.11ax HEW40_Nss1,(MCS0)_4TX	Pass	6.8862G	-14.09	6.9634G	-58.61	-54.09	-4.52	3
802.11ax HEW80_Nss1,(MCS0)_4TX	Pass	6.85701G	-13.69	6.9886G	-58.55	-53.69	-4.86	3
802.11ax HEW160_Nss1,(MCS0)_4TX	Pass	6.67059G	-12.90	6.9682G	-58.71	-52.90	-5.81	2
6.875-7.125GHz	-	-	-	-	-	-	-	-
11a20_Nss1,(6Mbps)_4TX	Pass	6.90219G	-18.03	6.906G	-50.41	-38.03	-12.38	3
11a40_Nss1,(6Mbps)_4TX	Pass	6.91921G	-13.78	6.993G	-58.65	-53.78	-4.87	3
11a80_Nss1,(6Mbps)_4TX	Pass	6.93261G	-13.58	6.7686G	-59.17	-53.58	-5.59	3
11a160_Nss1,(6Mbps)_4TX	Pass	6.93785G	-13.98	6.5882G	-59.85	-53.98	-5.87	2
802.11ax HEW20_Nss1,(MCS0)_4TX	Pass	7.00269G	-14.02	6.9608G	-58.67	-54.02	-4.65	1
802.11ax HEW40_Nss1,(MCS0)_4TX	Pass	7.0062G	-14.44	6.9352G	-59.04	-54.44	-4.60	3
802.11ax HEW80_Nss1,(MCS0)_4TX	Pass	6.93701G	-14.48	6.8114G	-59.22	-54.48	-4.74	3
802.11ax HEW160_Nss1,(MCS0)_4TX	Pass	6.95623G	-12.83	6.593G	-59.26	-52.83	-6.43	2

**Result**

Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
11a20_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-
5955MHz	Pass	5.96279G	-17.73	5.966G	-50.29	-37.73	-12.56	1
5955MHz	Pass	5.96259G	-17.00	5.966G	-50.73	-37.00	-13.73	2
5955MHz	Pass	5.96279G	-17.47	5.966G	-50.36	-37.47	-12.89	3
5955MHz	Pass	5.96279G	-17.02	5.966G	-50.42	-37.02	-13.40	4
6175MHz	Pass	6.16751G	-18.39	6.164G	-51.79	-38.39	-13.40	1
6175MHz	Pass	6.16741G	-18.07	6.186G	-51.48	-38.07	-13.41	2
6175MHz	Pass	6.16731G	-18.27	6.164G	-50.95	-38.27	-12.68	3
6175MHz	Pass	6.16731G	-17.87	6.186G	-50.89	-37.87	-13.02	4
6415MHz	Pass	6.40731G	-18.13	6.426G	-51.93	-38.13	-13.80	1
6415MHz	Pass	6.40751G	-17.56	6.426G	-50.82	-37.56	-13.26	2
6415MHz	Pass	6.40811G	-17.89	6.404G	-51.82	-37.89	-13.93	3
6415MHz	Pass	6.40751G	-17.60	6.426G	-51.09	-37.60	-13.49	4
6435MHz	Pass	6.42731G	-18.00	6.446G	-50.97	-38.00	-12.97	1
6435MHz	Pass	6.44249G	-18.02	6.424G	-51.40	-38.02	-13.38	2
6435MHz	Pass	6.42991G	-18.20	6.446G	-51.45	-38.20	-13.25	3
6435MHz	Pass	6.42851G	-17.83	6.424G	-51.01	-37.83	-13.18	4
6475MHz	Pass	6.46811G	-17.93	6.486G	-51.08	-37.93	-13.15	1
6475MHz	Pass	6.46851G	-18.02	6.464G	-51.14	-38.02	-13.12	2
6475MHz	Pass	6.46751G	-18.03	6.4639G	-51.18	-38.12	-13.06	3
6475MHz	Pass	6.46831G	-18.14	6.464G	-51.38	-38.14	-13.24	4
6515MHz	Pass	6.52209G	-18.30	6.526G	-51.50	-38.30	-13.20	1
6515MHz	Pass	6.50761G	-17.95	6.504G	-50.95	-37.95	-13.00	2
6515MHz	Pass	6.50741G	-18.02	6.504G	-50.99	-38.02	-12.97	3
6515MHz	Pass	6.50741G	-17.88	6.526G	-50.93	-37.88	-13.05	4
6535MHz	Pass	6.52721G	-17.98	6.524G	-50.72	-37.98	-12.74	1
6535MHz	Pass	6.52741G	-17.98	6.5461G	-51.58	-38.07	-13.51	2
6535MHz	Pass	6.52801G	-17.80	6.524G	-50.32	-37.80	-12.52	3
6535MHz	Pass	6.52691G	-17.93	6.546G	-50.70	-37.93	-12.77	4
6695MHz	Pass	6.68721G	-17.84	6.706G	-50.83	-37.84	-12.99	1
6695MHz	Pass	6.68731G	-17.68	6.706G	-50.49	-37.68	-12.81	2
6695MHz	Pass	6.68751G	-17.73	6.706G	-51.28	-37.73	-13.55	3
6695MHz	Pass	6.68871G	-17.73	6.684G	-51.27	-37.73	-13.54	4
6855MHz	Pass	6.86189G	-18.87	6.866G	-51.81	-38.87	-12.94	1
6855MHz	Pass	6.86239G	-18.48	6.866G	-51.44	-38.48	-12.96	2
6855MHz	Pass	6.84711G	-18.73	6.8439G	-51.70	-38.82	-12.88	3
6855MHz	Pass	6.86189G	-18.48	6.844G	-52.03	-38.48	-13.55	4
6875MHz	Pass	6.88269G	-18.91	6.8861G	-52.35	-39.00	-13.35	1
6875MHz	Pass	6.86771G	-18.83	6.8639G	-52.22	-38.92	-13.30	2
6875MHz	Pass	6.86741G	-18.62	6.864G	-52.03	-38.62	-13.41	3
6875MHz	Pass	6.88209G	-18.97	6.864G	-51.90	-38.97	-12.93	4
6895MHz	Pass	6.88781G	-17.83	6.884G	-51.21	-37.83	-13.38	1
6895MHz	Pass	6.90289G	-17.88	6.906G	-51.38	-37.88	-13.50	2
6895MHz	Pass	6.90219G	-18.03	6.906G	-50.41	-38.03	-12.38	3
6895MHz	Pass	6.90279G	-18.02	6.906G	-51.29	-38.02	-13.27	4
6995MHz	Pass	7.00299G	-17.43	7.006G	-50.83	-37.43	-13.40	1
6995MHz	Pass	7.00179G	-17.64	7.006G	-50.22	-37.64	-12.58	2
6995MHz	Pass	7.00249G	-17.14	7.006G	-50.84	-37.14	-13.70	3
6995MHz	Pass	7.00159G	-17.48	7.006G	-50.88	-37.48	-13.40	4
7095MHz	Pass	7.08701G	-18.09	7.0839G	-51.57	-38.18	-13.39	1
7095MHz	Pass	7.08851G	-18.11	7.084G	-51.03	-38.11	-12.92	2
7095MHz	Pass	7.08751G	-18.09	7.084G	-50.84	-38.09	-12.75	3
7095MHz	Pass	7.08801G	-17.89	7.084G	-51.11	-37.89	-13.22	4
11a40_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-
5965MHz	Pass	5.9684G	-13.24	6.0312G	-58.48	-53.24	-5.24	1



Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
5965MHz	Pass	5.9616G	-12.61	6.0622G	-60.32	-52.61	-7.71	2
5965MHz	Pass	5.9698G	-13.17	6.0316G	-60.19	-53.17	-7.02	3
5965MHz	Pass	5.961G	-12.96	6.0358G	-59.69	-52.96	-6.73	4
6165MHz	Pass	6.15941G	-13.21	6.0682G	-59.45	-53.21	-6.24	1
6165MHz	Pass	6.1602G	-12.70	6.225G	-60.16	-52.70	-7.46	2
6165MHz	Pass	6.17199G	-13.48	6.252G	-60.13	-53.48	-6.65	3
6165MHz	Pass	6.15741G	-13.24	6.0802G	-59.82	-53.24	-6.58	4
6405MHz	Pass	6.4076G	-13.15	6.3456G	-59.73	-53.15	-6.58	1
6405MHz	Pass	6.39741G	-13.63	6.3382G	-59.70	-53.63	-6.07	2
6405MHz	Pass	6.4022G	-13.38	6.3444G	-59.63	-53.38	-6.25	3
6405MHz	Pass	6.39861G	-13.20	6.3444G	-59.76	-53.20	-6.56	4
6445MHz	Pass	6.442G	-13.31	6.5398G	-59.20	-53.31	-5.89	1
6445MHz	Pass	6.441G	-13.70	6.3848G	-58.99	-53.70	-5.29	2
6445MHz	Pass	6.43921G	-13.43	6.5392G	-58.95	-53.43	-5.52	3
6445MHz	Pass	6.4412G	-13.22	6.3726G	-59.06	-53.22	-5.84	4
6485MHz	Pass	6.47661G	-13.43	6.578G	-59.03	-53.43	-5.60	1
6485MHz	Pass	6.4808G	-12.89	6.5626G	-58.97	-52.89	-6.08	2
6485MHz	Pass	6.482G	-13.49	6.5462G	-58.89	-53.49	-5.40	3
6485MHz	Pass	6.49279G	-13.46	6.5576G	-58.71	-53.46	-5.25	4
6525MHz	Pass	6.5212G	-13.20	6.59G	-59.40	-53.20	-6.20	1
6525MHz	Pass	6.521G	-12.50	6.5954G	-59.17	-52.50	-6.67	2
6525MHz	Pass	6.5216G	-13.15	6.589G	-59.24	-53.15	-6.09	3
6525MHz	Pass	6.5286G	-13.20	6.5878G	-59.30	-53.20	-6.10	4
6565MHz	Pass	6.5618G	-13.00	6.6246G	-59.81	-53.00	-6.81	1
6565MHz	Pass	6.5606G	-13.14	6.6272G	-59.74	-53.14	-6.60	2
6565MHz	Pass	6.5676G	-13.23	6.5052G	-59.60	-53.23	-6.37	3
6565MHz	Pass	6.5604G	-13.05	6.6562G	-59.48	-53.05	-6.43	4
6685MHz	Pass	6.6876G	-13.49	6.5936G	-59.39	-53.49	-5.90	1
6685MHz	Pass	6.69259G	-13.13	6.5854G	-59.27	-53.13	-6.14	2
6685MHz	Pass	6.67921G	-13.10	6.5852G	-58.96	-53.10	-5.86	3
6685MHz	Pass	6.6882G	-13.05	6.783G	-59.31	-53.05	-6.26	4
6845MHz	Pass	6.85239G	-13.43	6.9404G	-59.23	-53.43	-5.80	1
6845MHz	Pass	6.848G	-13.03	6.944G	-58.86	-53.03	-5.83	2
6845MHz	Pass	6.8496G	-13.84	6.9422G	-58.91	-53.84	-5.07	3
6845MHz	Pass	6.8424G	-13.60	6.9444G	-58.95	-53.60	-5.35	4
6885MHz	Pass	6.8876G	-13.45	6.9704G	-58.50	-53.45	-5.05	1
6885MHz	Pass	6.8886G	-13.23	6.9766G	-58.44	-53.23	-5.21	2
6885MHz	Pass	6.8896G	-14.09	6.98G	-58.48	-54.09	-4.39	3
6885MHz	Pass	6.89139G	-13.84	6.9814G	-58.27	-53.84	-4.43	4
6925MHz	Pass	6.9224G	-12.71	6.9924G	-58.71	-52.71	-6.00	1
6925MHz	Pass	6.9296G	-12.42	6.9948G	-58.48	-52.42	-6.06	2
6925MHz	Pass	6.91921G	-13.78	6.993G	-58.65	-53.78	-4.87	3
6925MHz	Pass	6.91901G	-12.68	6.9908G	-58.55	-52.68	-5.87	4
7005MHz	Pass	7.0002G	-13.12	6.9408G	-58.93	-53.12	-5.81	1
7005MHz	Pass	7.0006G	-12.59	6.9448G	-58.97	-52.59	-6.38	2
7005MHz	Pass	7.0078G	-13.51	6.934G	-59.06	-53.51	-5.55	3
7005MHz	Pass	7.0022G	-12.92	6.9434G	-58.88	-52.92	-5.96	4
7085MHz	Pass	7.0818G	-13.31	6.9974G	-59.26	-53.31	-5.95	1
7085MHz	Pass	7.0822G	-12.39	6.9892G	-59.13	-52.39	-6.74	2
7085MHz	Pass	7.0804G	-13.21	6.9956G	-59.16	-53.21	-5.95	3
7085MHz	Pass	7.0802G	-13.03	7.0042G	-58.99	-53.03	-5.96	4
11a80_Nss1.(6Mbps)_4TX	-	-	-	-	-	-	-	-
5985MHz	Pass	5.99299G	-13.91	6.177G	-59.97	-53.91	-6.06	1
5985MHz	Pass	5.99819G	-13.10	6.1782G	-59.80	-53.10	-6.70	2
5985MHz	Pass	5.97901G	-13.88	6.1794G	-59.90	-53.88	-6.02	3
5985MHz	Pass	5.97181G	-13.80	6.169G	-60.02	-53.80	-6.22	4



Mask_Non-Beamforming_Serving Radio_4T1S

Appendix E.14

Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
6145MHz	Pass	6.1498G	-13.19	6.015G	-58.71	-53.19	-5.52	1
6145MHz	Pass	6.13741G	-13.26	6.3442G	-59.61	-53.26	-6.35	2
6145MHz	Pass	6.15259G	-13.41	6.001G	-59.45	-53.41	-6.04	3
6145MHz	Pass	6.13421G	-13.09	6.3402G	-59.53	-53.09	-6.44	4
6385MHz	Pass	6.37301G	-13.26	6.5814G	-59.11	-53.26	-5.85	1
6385MHz	Pass	6.3814G	-12.63	6.5562G	-59.04	-52.63	-6.41	2
6385MHz	Pass	6.3814G	-13.39	6.5606G	-58.94	-53.39	-5.55	3
6385MHz	Pass	6.37981G	-13.25	6.5634G	-58.98	-53.25	-5.73	4
6465MHz	Pass	6.4618G	-13.54	6.5938G	-59.18	-53.54	-5.64	1
6465MHz	Pass	6.45941G	-13.80	6.587G	-59.08	-53.58	-5.50	2
6465MHz	Pass	6.4622G	-13.63	6.5974G	-59.26	-53.63	-5.63	3
6465MHz	Pass	6.45781G	-13.67	6.595G	-59.35	-53.67	-5.68	4
6545MHz	Pass	6.55019G	-13.46	6.3774G	-59.27	-53.46	-5.81	1
6545MHz	Pass	6.53861G	-12.27	6.377G	-59.24	-52.27	-6.97	2
6545MHz	Pass	6.53901G	-13.06	6.3902G	-59.21	-53.06	-6.15	3
6545MHz	Pass	6.5426G	-13.28	6.3718G	-59.10	-53.28	-5.82	4
6625MHz	Pass	6.6214G	-12.75	6.7754G	-59.30	-52.75	-6.55	1
6625MHz	Pass	6.6202G	-12.79	6.7986G	-59.26	-52.79	-6.47	2
6625MHz	Pass	6.6202G	-12.41	6.7594G	-59.36	-52.41	-6.95	3
6625MHz	Pass	6.61741G	-12.83	6.7614G	-59.24	-52.83	-6.41	4
6705MHz	Pass	6.69941G	-13.05	6.5678G	-59.00	-53.05	-5.95	1
6705MHz	Pass	6.71419G	-12.75	6.5578G	-58.98	-52.75	-6.23	2
6705MHz	Pass	6.69901G	-12.59	6.563G	-58.99	-52.59	-6.40	3
6705MHz	Pass	6.71019G	-12.60	6.5458G	-58.93	-52.60	-6.33	4
6785MHz	Pass	6.77381G	-13.60	6.9626G	-58.68	-53.60	-5.08	1
6785MHz	Pass	6.7802G	-13.02	6.9618G	-58.42	-53.02	-5.40	2
6785MHz	Pass	6.77661G	-13.80	6.9574G	-58.57	-53.80	-4.77	3
6785MHz	Pass	6.77821G	-13.86	6.9742G	-58.54	-53.86	-4.68	4
6865MHz	Pass	6.85261G	-13.62	6.993G	-58.52	-53.62	-4.90	1
6865MHz	Pass	6.8606G	-13.27	6.9938G	-58.76	-53.27	-5.49	2
6865MHz	Pass	6.85301G	-13.92	6.9906G	-58.44	-53.92	-4.52	3
6865MHz	Pass	6.87379G	-13.29	6.9902G	-58.57	-53.29	-5.28	4
6945MHz	Pass	6.9422G	-12.82	6.7814G	-59.30	-52.82	-6.48	1
6945MHz	Pass	6.93901G	-12.46	6.7614G	-59.26	-52.46	-6.80	2
6945MHz	Pass	6.93261G	-13.58	6.7686G	-59.17	-53.58	-5.59	3
6945MHz	Pass	6.93701G	-12.62	6.7866G	-59.22	-52.62	-6.60	4
7025MHz	Pass	7.01061G	-13.83	6.8622G	-59.58	-53.83	-5.75	1
7025MHz	Pass	7.00782G	-13.44	6.8674G	-59.60	-53.44	-6.16	2
7025MHz	Pass	7.01021G	-13.90	6.8566G	-59.49	-53.90	-5.59	3
7025MHz	Pass	7.01621G	-13.02	6.9026G	-59.62	-53.02	-6.60	4
11a160_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-
6025MHz	Pass	6.03779G	-13.33	6.3978G	-59.71	-53.33	-6.38	1
6025MHz	Pass	6.05217G	-12.97	6.3858G	-59.61	-52.97	-6.64	2
6025MHz	Pass	6.06176G	-12.63	6.3826G	-59.39	-52.63	-6.76	3
6025MHz	Pass	6.05377G	-12.46	6.3914G	-59.57	-52.46	-7.11	4
6185MHz	Pass	6.20978G	-13.24	6.5402G	-59.57	-53.24	-6.33	1
6185MHz	Pass	6.21697G	-13.66	6.5658G	-59.38	-53.66	-5.72	2
6185MHz	Pass	6.20818G	-12.88	6.5314G	-59.37	-52.88	-6.49	3
6185MHz	Pass	6.20818G	-12.92	6.5514G	-59.45	-52.92	-6.53	4
6345MHz	Pass	6.35299G	-13.74	6.593G	-59.45	-53.63	-5.82	1
6345MHz	Pass	6.37617G	-13.75	6.5962G	-59.79	-53.75	-6.04	2
6345MHz	Pass	6.35699G	-12.85	6.7434G	-59.81	-52.85	-6.96	3
6345MHz	Pass	6.30104G	-13.41	6.6002G	-59.83	-53.41	-6.42	4
6505MHz	Pass	6.51779G	-13.49	6.781G	-59.97	-53.49	-6.48	1
6505MHz	Pass	6.53777G	-13.51	6.7986G	-59.73	-53.51	-6.22	2
6505MHz	Pass	6.52178G	-12.74	6.7578G	-59.60	-52.65	-6.95	3



Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
6505MHz	Pass	6.53617G	-13.59	6.7906G	-59.83	-53.59	-6.24	4
6665MHz	Pass	6.62184G	-13.42	6.9866G	-59.11	-53.42	-5.69	1
6665MHz	Pass	6.68818G	-13.69	6.9898G	-59.06	-53.69	-5.37	2
6665MHz	Pass	6.67299G	-13.27	6.9658G	-58.94	-53.27	-5.67	3
6665MHz	Pass	6.69137G	-13.38	6.965G	-59.00	-53.38	-5.62	4
6825MHz	Pass	6.78184G	-13.01	6.561G	-59.36	-53.01	-6.35	1
6825MHz	Pass	6.78104G	-13.20	6.5594G	-59.25	-53.20	-6.05	2
6825MHz	Pass	6.77145G	-13.36	6.5546G	-59.35	-53.36	-5.99	3
6825MHz	Pass	6.77705G	-13.12	6.5746G	-59.36	-53.12	-6.24	4
6985MHz	Pass	6.99299G	-13.20	6.5866G	-59.61	-53.20	-6.41	1
6985MHz	Pass	6.93785G	-13.98	6.5882G	-59.85	-53.98	-5.87	2
6985MHz	Pass	6.94184G	-12.93	6.5858G	-59.68	-52.93	-6.75	3
6985MHz	Pass	7.00978G	-13.54	6.5882G	-59.51	-53.54	-5.97	4
802.11ax HEW20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5955MHz	Pass	5.94601G	-13.95	5.9927G	-58.67	-53.95	-4.72	1
5955MHz	Pass	5.96299G	-13.69	5.9898G	-60.36	-53.69	-6.67	2
5955MHz	Pass	5.96229G	-13.59	6.0014G	-59.24	-53.59	-5.65	3
5955MHz	Pass	5.94611G	-13.69	5.9904G	-59.45	-53.69	-5.76	4
6175MHz	Pass	6.18379G	-13.84	6.2218G	-59.98	-53.84	-6.14	1
6175MHz	Pass	6.16611G	-13.40	6.2209G	-59.92	-53.40	-6.52	2
6175MHz	Pass	6.18359G	-14.11	6.2096G	-59.92	-54.11	-5.81	3
6175MHz	Pass	6.16611G	-13.87	6.2162G	-59.83	-53.87	-5.96	4
6415MHz	Pass	6.42279G	-12.74	6.3801G	-59.30	-52.74	-6.56	1
6415MHz	Pass	6.42239G	-13.47	6.3817G	-59.16	-53.47	-5.69	2
6415MHz	Pass	6.42369G	-13.06	6.3799G	-59.14	-53.06	-6.08	3
6415MHz	Pass	6.42249G	-13.04	6.3781G	-59.22	-53.04	-6.18	4
6435MHz	Pass	6.42681G	-13.22	6.3851G	-59.26	-53.22	-6.04	1
6435MHz	Pass	6.42681G	-13.39	6.3919G	-59.16	-53.39	-5.77	2
6435MHz	Pass	6.44369G	-13.03	6.3905G	-59.09	-53.03	-6.06	3
6435MHz	Pass	6.42691G	-12.86	6.4015G	-59.12	-52.86	-6.26	4
6475MHz	Pass	6.48249G	-13.28	6.5242G	-59.42	-53.28	-6.14	1
6475MHz	Pass	6.48379G	-13.51	6.5244G	-59.49	-53.51	-5.98	2
6475MHz	Pass	6.48339G	-13.08	6.521G	-59.14	-53.08	-6.06	3
6475MHz	Pass	6.48319G	-12.99	6.523G	-59.37	-52.99	-6.38	4
6515MHz	Pass	6.50711G	-12.89	6.5562G	-59.04	-52.89	-6.15	1
6515MHz	Pass	6.52289G	-12.07	6.5606G	-58.71	-52.07	-6.64	2
6515MHz	Pass	6.52329G	-12.64	6.5547G	-58.80	-52.64	-6.16	3
6515MHz	Pass	6.52389G	-12.99	6.5615G	-58.74	-52.99	-5.75	4
6535MHz	Pass	6.54259G	-13.08	6.5698G	-59.12	-53.08	-6.04	1
6535MHz	Pass	6.52641G	-12.15	6.5727G	-58.82	-52.15	-6.67	2
6535MHz	Pass	6.54359G	-12.52	6.5749G	-58.89	-52.52	-6.37	3
6535MHz	Pass	6.52611G	-13.06	6.5688G	-58.93	-53.06	-5.87	4
6695MHz	Pass	6.70369G	-12.97	6.7381G	-59.56	-52.97	-6.59	1
6695MHz	Pass	6.70359G	-12.98	6.6575G	-59.47	-52.98	-6.49	2
6695MHz	Pass	6.68701G	-12.72	6.7309G	-59.43	-52.72	-6.71	3
6695MHz	Pass	6.68761G	-12.91	6.737G	-59.43	-52.91	-6.52	4
6855MHz	Pass	6.84661G	-12.65	6.8076G	-59.53	-52.65	-6.88	1
6855MHz	Pass	6.84631G	-12.81	6.8167G	-59.44	-52.81	-6.63	2
6855MHz	Pass	6.86359G	-13.43	6.8085G	-59.41	-53.43	-5.98	3
6855MHz	Pass	6.86379G	-13.42	6.805G	-59.43	-53.42	-6.01	4
6875MHz	Pass	6.88359G	-12.87	6.8341G	-59.41	-52.87	-6.54	1
6875MHz	Pass	6.88399G	-13.01	6.9182G	-59.22	-53.01	-6.21	2
6875MHz	Pass	6.86621G	-13.24	6.8314G	-59.29	-53.24	-6.05	3
6875MHz	Pass	6.88379G	-12.98	6.9248G	-59.25	-52.98	-6.27	4
6895MHz	Pass	6.88651G	-12.95	6.9416G	-58.91	-52.95	-5.96	1
6895MHz	Pass	6.88841G	-13.09	6.9434G	-59.02	-53.09	-5.93	2



Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
6895MHz	Pass	6.88761G	-13.78	6.9447G	-58.99	-53.78	-5.21	3
6895MHz	Pass	6.90259G	-13.46	6.9398G	-59.03	-53.46	-5.57	4
6995MHz	Pass	7.00269G	-14.02	6.9608G	-58.67	-54.02	-4.65	1
6995MHz	Pass	7.00289G	-13.53	6.9614G	-58.61	-53.53	-5.08	2
6995MHz	Pass	7.00389G	-13.69	6.9595G	-58.55	-53.69	-4.86	3
6995MHz	Pass	7.00349G	-13.80	6.9602G	-58.67	-53.80	-4.87	4
7095MHz	Pass	7.08641G	-13.29	7.0496G	-59.98	-53.29	-6.69	1
7095MHz	Pass	7.08761G	-12.46	7.0543G	-59.82	-52.46	-7.36	2
7095MHz	Pass	7.10349G	-12.95	7.0501G	-59.88	-52.95	-6.93	3
7095MHz	Pass	7.08601G	-13.10	7.0457G	-59.96	-53.10	-6.86	4
802.11ax HEW40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5965MHz	Pass	5.95861G	-14.16	6.0384G	-58.46	-54.16	-4.30	1
5965MHz	Pass	5.9694G	-13.62	6.0408G	-60.35	-53.62	-6.73	2
5965MHz	Pass	5.9668G	-13.82	6.0292G	-60.31	-53.82	-6.49	3
5965MHz	Pass	5.9602G	-14.01	6.0458G	-59.88	-54.01	-5.87	4
6165MHz	Pass	6.17239G	-13.09	6.0698G	-59.33	-53.09	-6.24	1
6165MHz	Pass	6.1678G	-12.35	6.0916G	-60.27	-52.35	-7.92	2
6165MHz	Pass	6.1662G	-13.23	6.2296G	-60.22	-53.23	-6.99	3
6165MHz	Pass	6.1618G	-12.90	6.0798G	-60.19	-52.90	-7.29	4
6405MHz	Pass	6.4082G	-12.89	6.3418G	-59.76	-52.89	-6.87	1
6405MHz	Pass	6.408G	-13.38	6.3424G	-59.75	-53.38	-6.37	2
6405MHz	Pass	6.4068G	-13.21	6.3446G	-59.67	-53.11	-6.56	3
6405MHz	Pass	6.4016G	-13.07	6.343G	-59.69	-53.07	-6.62	4
6445MHz	Pass	6.45159G	-13.35	6.3716G	-59.32	-53.35	-5.97	1
6445MHz	Pass	6.443G	-13.53	6.3812G	-59.24	-53.53	-5.71	2
6445MHz	Pass	6.45139G	-13.52	6.542G	-59.20	-53.52	-5.68	3
6445MHz	Pass	6.442G	-13.01	6.5282G	-59.15	-53.01	-6.14	4
6485MHz	Pass	6.484G	-13.14	6.561G	-59.10	-53.14	-5.96	1
6485MHz	Pass	6.4874G	-12.53	6.5684G	-58.97	-52.53	-6.44	2
6485MHz	Pass	6.4882G	-13.25	6.5622G	-58.99	-53.25	-5.74	3
6485MHz	Pass	6.4836G	-13.24	6.5596G	-58.98	-53.24	-5.74	4
6525MHz	Pass	6.524G	-13.20	6.5892G	-59.50	-53.20	-6.30	1
6525MHz	Pass	6.53139G	-12.36	6.5882G	-59.12	-52.36	-6.76	2
6525MHz	Pass	6.5268G	-13.19	6.592G	-59.32	-53.19	-6.13	3
6525MHz	Pass	6.53G	-13.05	6.5866G	-59.35	-53.05	-6.30	4
6565MHz	Pass	6.5618G	-13.08	6.6524G	-59.80	-53.08	-6.72	1
6565MHz	Pass	6.55921G	-13.35	6.6508G	-59.75	-53.35	-6.40	2
6565MHz	Pass	6.5696G	-12.86	6.6524G	-59.79	-52.86	-6.93	3
6565MHz	Pass	6.5624G	-13.03	6.4992G	-59.75	-53.03	-6.72	4
6685MHz	Pass	6.684G	-13.20	6.5926G	-59.29	-53.20	-6.09	1
6685MHz	Pass	6.688G	-13.04	6.7474G	-59.20	-53.04	-6.16	2
6685MHz	Pass	6.6808G	-13.11	6.585G	-59.16	-53.11	-6.05	3
6685MHz	Pass	6.6878G	-12.79	6.585G	-59.30	-52.79	-6.51	4
6845MHz	Pass	6.83901G	-13.10	6.9442G	-59.17	-53.10	-6.07	1
6845MHz	Pass	6.8498G	-13.13	6.945G	-59.03	-53.13	-5.90	2
6845MHz	Pass	6.83841G	-13.38	6.9406G	-59.08	-53.38	-5.70	3
6845MHz	Pass	6.8482G	-13.36	6.944G	-59.04	-53.36	-5.68	4
6885MHz	Pass	6.8878G	-13.22	6.9724G	-58.60	-53.22	-5.38	1
6885MHz	Pass	6.8862G	-12.98	6.9682G	-58.58	-52.98	-5.60	2
6885MHz	Pass	6.8862G	-14.09	6.9634G	-58.61	-54.09	-4.52	3
6885MHz	Pass	6.8874G	-13.43	6.9748G	-58.56	-53.43	-5.13	4
6925MHz	Pass	6.91721G	-12.69	6.991G	-58.88	-52.69	-6.19	1
6925MHz	Pass	6.921G	-12.30	6.9894G	-58.65	-52.30	-6.35	2
6925MHz	Pass	6.91961G	-13.42	6.9872G	-58.70	-53.42	-5.28	3
6925MHz	Pass	6.93039G	-12.52	6.9862G	-58.52	-52.52	-6.00	4
7005MHz	Pass	7.0008G	-14.26	6.9424G	-59.12	-54.26	-4.86	1



Mask_Non-Beamforming_Serving Radio_4T1S

Appendix E.14

Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
7005MHz	Pass	7.0028G	-13.78	6.9442G	-58.95	-53.78	-5.17	2
7005MHz	Pass	7.0062G	-14.44	6.9352G	-59.04	-54.44	-4.60	3
7005MHz	Pass	7.0084G	-13.73	6.9408G	-59.00	-53.73	-5.27	4
7085MHz	Pass	7.0808G	-13.56	6.9888G	-59.38	-53.56	-5.82	1
7085MHz	Pass	7.0814G	-12.26	6.9894G	-59.16	-52.26	-6.90	2
7085MHz	Pass	7.07881G	-13.07	6.985G	-59.20	-53.07	-6.13	3
7085MHz	Pass	7.081G	-12.81	6.987G	-59.35	-52.81	-6.54	4
802.11ax HEW80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5985MHz	Pass	5.9878G	-13.57	6.1842G	-60.06	-53.57	-6.49	1
5985MHz	Pass	6.00178G	-12.89	6.179G	-59.97	-52.89	-7.08	2
5985MHz	Pass	5.99739G	-13.51	6.1734G	-59.84	-53.51	-6.33	3
5985MHz	Pass	5.9838G	-13.54	6.1614G	-60.02	-53.54	-6.48	4
6145MHz	Pass	6.13421G	-12.91	6.0074G	-58.75	-52.91	-5.84	1
6145MHz	Pass	6.1466G	-12.78	6.343G	-59.49	-52.78	-6.71	2
6145MHz	Pass	6.13981G	-13.00	5.9798G	-59.44	-53.00	-6.44	3
6145MHz	Pass	6.1402G	-12.52	6.3446G	-59.50	-52.52	-6.98	4
6385MHz	Pass	6.3866G	-12.63	6.5642G	-58.82	-52.63	-6.19	1
6385MHz	Pass	6.389G	-12.29	6.5634G	-58.96	-52.29	-6.67	2
6385MHz	Pass	6.39459G	-13.35	6.5686G	-58.97	-53.35	-5.62	3
6385MHz	Pass	6.3834G	-12.87	6.5738G	-59.04	-52.87	-6.17	4
6465MHz	Pass	6.4666G	-13.11	6.5918G	-59.53	-53.11	-6.42	1
6465MHz	Pass	6.47259G	-13.58	6.5882G	-59.45	-53.58	-5.87	2
6465MHz	Pass	6.467G	-13.33	6.591G	-59.33	-53.33	-6.00	3
6465MHz	Pass	6.4606G	-13.22	6.5886G	-59.26	-53.22	-6.04	4
6545MHz	Pass	6.55019G	-13.17	6.3822G	-59.23	-53.17	-6.06	1
6545MHz	Pass	6.5466G	-12.13	6.3794G	-59.25	-52.13	-7.12	2
6545MHz	Pass	6.543G	-13.02	6.3994G	-59.26	-53.02	-6.24	3
6545MHz	Pass	6.5466G	-13.12	6.3846G	-59.28	-53.12	-6.16	4
6625MHz	Pass	6.6234G	-13.55	6.8042G	-59.36	-53.55	-5.81	1
6625MHz	Pass	6.63139G	-13.48	6.8054G	-59.35	-53.48	-5.87	2
6625MHz	Pass	6.6286G	-13.18	6.753G	-59.29	-53.18	-6.11	3
6625MHz	Pass	6.623G	-13.57	6.7898G	-59.39	-53.57	-5.82	4
6705MHz	Pass	6.7078G	-13.64	6.571G	-59.04	-53.64	-5.40	1
6705MHz	Pass	6.69981G	-13.30	6.567G	-59.01	-53.30	-5.71	2
6705MHz	Pass	6.7018G	-13.44	6.5458G	-58.87	-53.44	-5.43	3
6705MHz	Pass	6.7002G	-13.42	6.5546G	-58.96	-53.42	-5.54	4
6785MHz	Pass	6.7878G	-13.07	6.9814G	-58.70	-53.07	-5.63	1
6785MHz	Pass	6.7822G	-12.70	6.9634G	-58.56	-52.70	-5.86	2
6785MHz	Pass	6.787G	-13.55	6.9666G	-58.68	-53.55	-5.13	3
6785MHz	Pass	6.77101G	-13.53	6.9758G	-58.51	-53.53	-4.98	4
6865MHz	Pass	6.8666G	-13.28	6.9898G	-58.76	-53.28	-5.48	1
6865MHz	Pass	6.87139G	-13.01	6.9958G	-58.73	-53.01	-5.72	2
6865MHz	Pass	6.85701G	-13.69	6.9886G	-58.55	-53.69	-4.86	3
6865MHz	Pass	6.87139G	-12.92	6.9914G	-58.60	-52.92	-5.68	4
6945MHz	Pass	6.9462G	-13.47	6.7566G	-59.42	-53.47	-5.95	1
6945MHz	Pass	6.92942G	-13.40	6.7758G	-59.33	-53.40	-5.93	2
6945MHz	Pass	6.93701G	-14.48	6.8114G	-59.22	-54.48	-4.74	3
6945MHz	Pass	6.9498G	-13.52	6.7818G	-59.18	-53.52	-5.66	4
7025MHz	Pass	7.0238G	-13.50	6.8394G	-59.46	-53.50	-5.96	1
7025MHz	Pass	7.0218G	-13.30	6.8554G	-59.48	-53.30	-6.18	2
7025MHz	Pass	7.01501G	-13.69	6.8258G	-59.62	-53.69	-5.93	3
7025MHz	Pass	7.01061G	-12.84	6.8382G	-59.57	-52.84	-6.73	4
802.11ax HEW160_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
6025MHz	Pass	6.06096G	-13.75	6.389G	-59.58	-53.75	-5.83	1
6025MHz	Pass	6.05377G	-13.79	6.4106G	-59.18	-53.79	-5.39	2
6025MHz	Pass	6.04658G	-13.53	6.3826G	-59.23	-53.53	-5.70	3



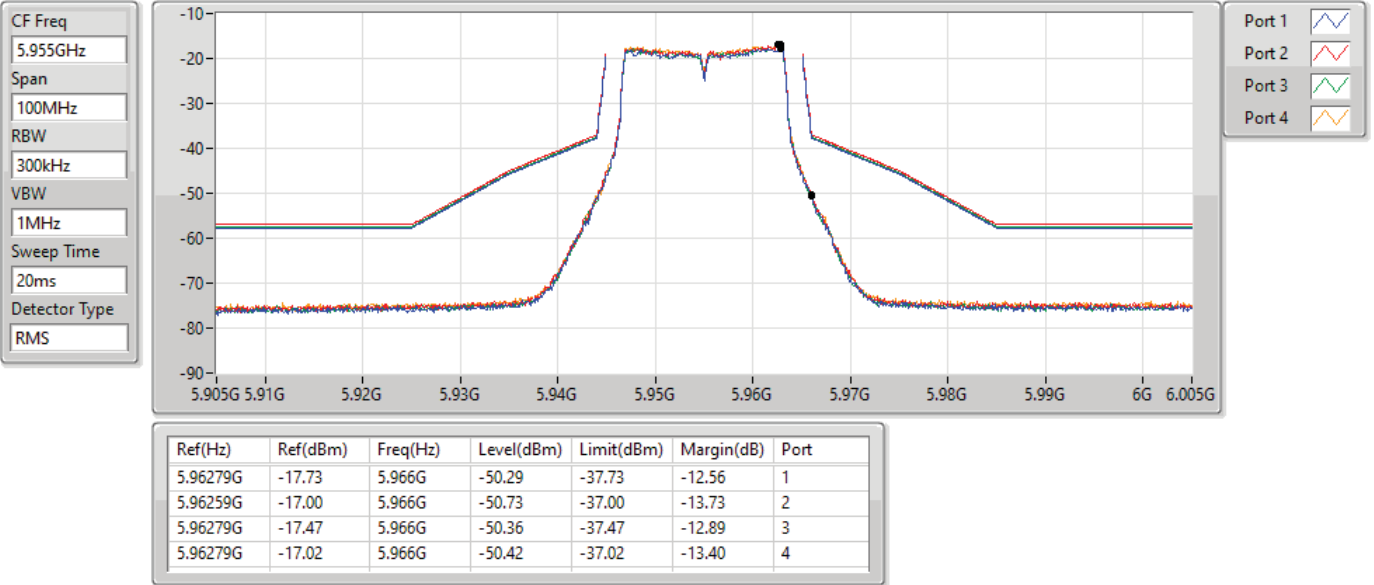
Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
6025MHz	Pass	6.04338G	-13.59	6.373G	-59.15	-53.59	-5.56	4
6185MHz	Pass	6.14984G	-13.48	6.5554G	-59.17	-53.48	-5.69	1
6185MHz	Pass	6.17541G	-13.45	6.5762G	-59.20	-53.45	-5.75	2
6185MHz	Pass	6.21057G	-12.80	6.5666G	-59.08	-52.80	-6.28	3
6185MHz	Pass	6.21377G	-12.72	6.549G	-58.91	-52.72	-6.19	4
6345MHz	Pass	6.35139G	-12.66	6.5978G	-59.67	-52.66	-7.01	1
6345MHz	Pass	6.33461G	-12.54	6.6026G	-59.22	-52.54	-6.68	2
6345MHz	Pass	6.3474G	-12.36	6.7442G	-59.50	-52.36	-7.14	3
6345MHz	Pass	6.33541G	-12.63	6.597G	-59.12	-52.63	-6.49	4
6505MHz	Pass	6.48422G	-13.27	6.7698G	-59.45	-53.27	-6.18	1
6505MHz	Pass	6.53217G	-12.86	6.7682G	-59.52	-52.86	-6.66	2
6505MHz	Pass	6.53377G	-12.55	6.7642G	-59.26	-52.55	-6.71	3
6505MHz	Pass	6.52658G	-12.95	6.801G	-59.47	-52.95	-6.52	4
6665MHz	Pass	6.67859G	-12.75	6.9674G	-58.69	-52.75	-5.94	1
6665MHz	Pass	6.67059G	-12.90	6.9682G	-58.71	-52.90	-5.81	2
6665MHz	Pass	6.69857G	-12.39	6.9794G	-58.69	-52.39	-6.30	3
6665MHz	Pass	6.68818G	-12.77	6.9866G	-58.65	-52.77	-5.88	4
6825MHz	Pass	6.80022G	-12.96	6.561G	-58.98	-52.96	-6.02	1
6825MHz	Pass	6.79143G	-12.95	6.5762G	-59.17	-52.95	-6.22	2
6825MHz	Pass	6.8226G	-13.04	6.5706G	-59.06	-53.04	-6.02	3
6825MHz	Pass	6.84578G	-13.14	6.5674G	-59.02	-53.14	-5.88	4
6985MHz	Pass	6.99059G	-13.03	6.7346G	-59.50	-53.03	-6.47	1
6985MHz	Pass	6.95623G	-12.83	6.593G	-59.26	-52.83	-6.43	2
6985MHz	Pass	6.981G	-12.22	6.5858G	-59.28	-52.22	-7.06	3
6985MHz	Pass	6.99619G	-12.58	6.5858G	-59.32	-52.58	-6.74	4

11a20_Nss1,(6Mbps)_4TX

MASK

5955MHz_TnomVnom

17/01/2022

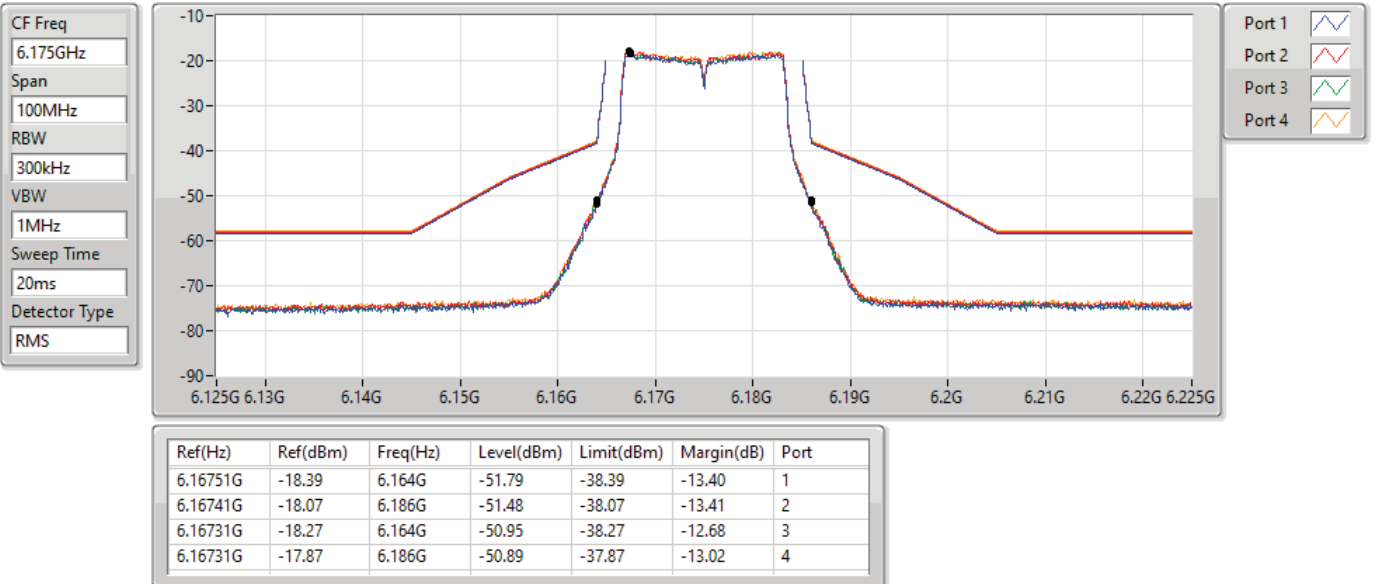


11a20_Nss1,(6Mbps)_4TX

MASK

6175MHz_TnomVnom

17/01/2022



11a20_Nss1,(6Mbps)_4TX

MASK

6415MHz_TnomVnom

17/01/2022

CF Freq
6.415GHz

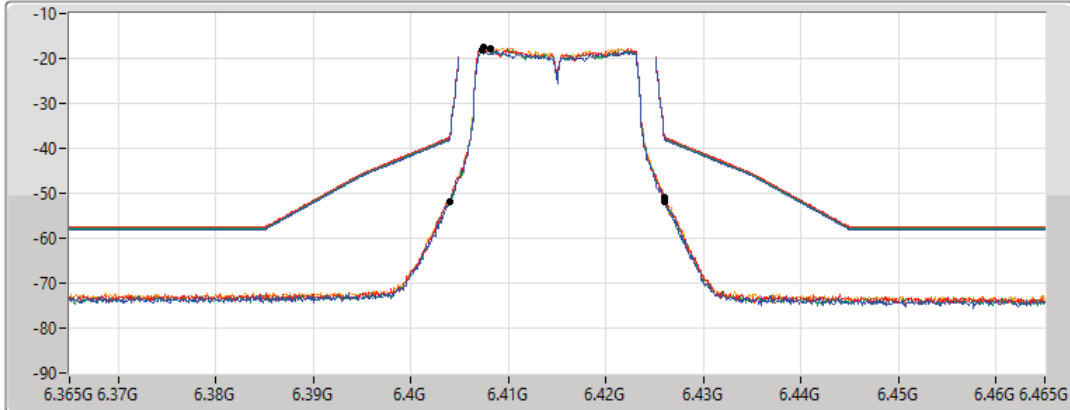
Span
100MHz

RBW
300kHz

VBW
1MHz

Sweep Time
20ms

Detector Type
RMS



Port 1

Port 2

Port 3

Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.40731G	-18.13	6.426G	-51.93	-38.13	-13.80	1
6.40751G	-17.56	6.426G	-50.82	-37.56	-13.26	2
6.40811G	-17.89	6.404G	-51.82	-37.89	-13.93	3
6.40751G	-17.60	6.426G	-51.09	-37.60	-13.49	4

11a20_Nss1,(6Mbps)_4TX

MASK

6435MHz_TnomVnom

17/01/2022

CF Freq
6.435GHz

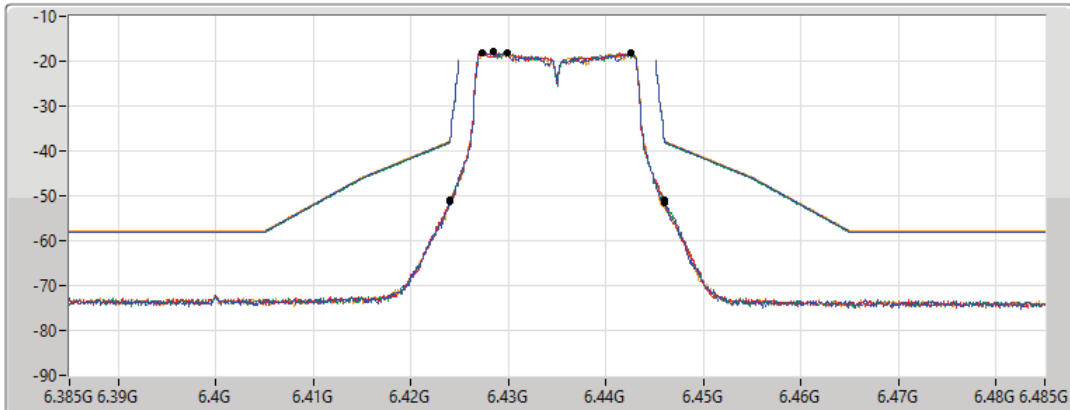
Span
100MHz

RBW
300kHz

VBW
1MHz

Sweep Time
20ms

Detector Type
RMS



Port 1

Port 2

Port 3

Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.42731G	-18.00	6.446G	-50.97	-38.00	-12.97	1
6.44249G	-18.02	6.424G	-51.40	-38.02	-13.38	2
6.42991G	-18.20	6.446G	-51.45	-38.20	-13.25	3
6.42851G	-17.83	6.424G	-51.01	-37.83	-13.18	4

11a20_Nss1,(6Mbps)_4TX

MASK

6475MHz_TnomVnom

17/01/2022

CF Freq
6.475GHz

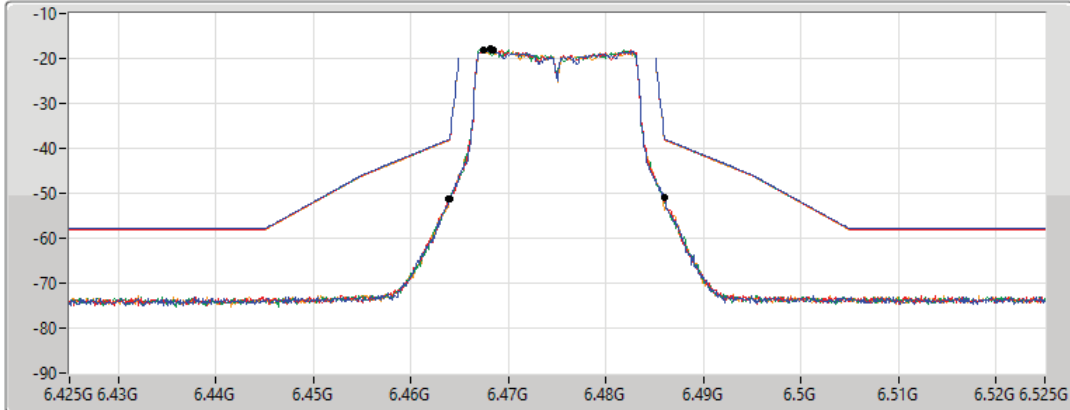
Span
100MHz

RBW
300kHz

VBW
1MHz

Sweep Time
20ms

Detector Type
RMS



Port 1 

Port 2 

Port 3 

Port 4 

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.46811G	-17.93	6.486G	-51.08	-37.93	-13.15	1
6.46851G	-18.02	6.464G	-51.14	-38.02	-13.12	2
6.46751G	-18.03	6.4639G	-51.18	-38.12	-13.06	3
6.46831G	-18.14	6.464G	-51.38	-38.14	-13.24	4

11a20_Nss1,(6Mbps)_4TX

MASK

6515MHz_TnomVnom

17/01/2022

CF Freq
6.515GHz

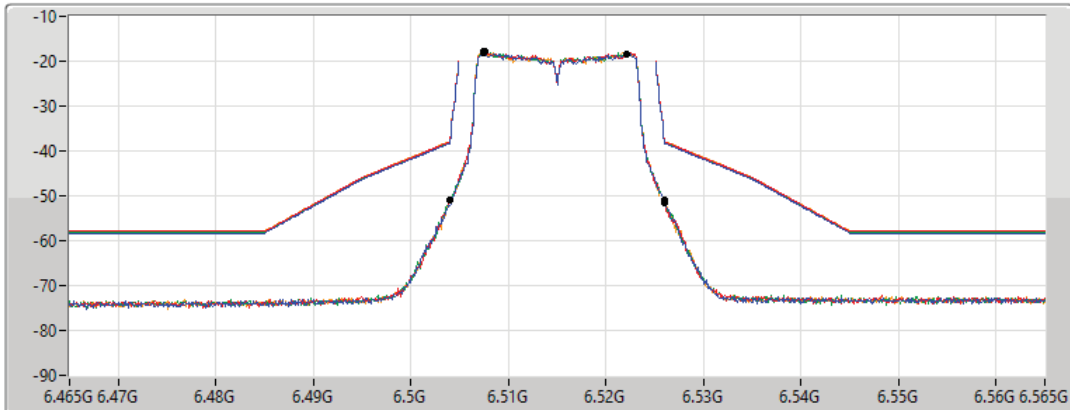
Span
100MHz

RBW
300kHz

VBW
1MHz

Sweep Time
20ms

Detector Type
RMS



Port 1 

Port 2 

Port 3 

Port 4 

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.52209G	-18.30	6.526G	-51.50	-38.30	-13.20	1
6.50761G	-17.95	6.504G	-50.95	-37.95	-13.00	2
6.50741G	-18.02	6.504G	-50.99	-38.02	-12.97	3
6.50741G	-17.88	6.526G	-50.93	-37.88	-13.05	4

11a20_Nss1,(6Mbps)_4TX

MASK

6535MHz_TnomVnom

17/01/2022

CF Freq
6.535GHz

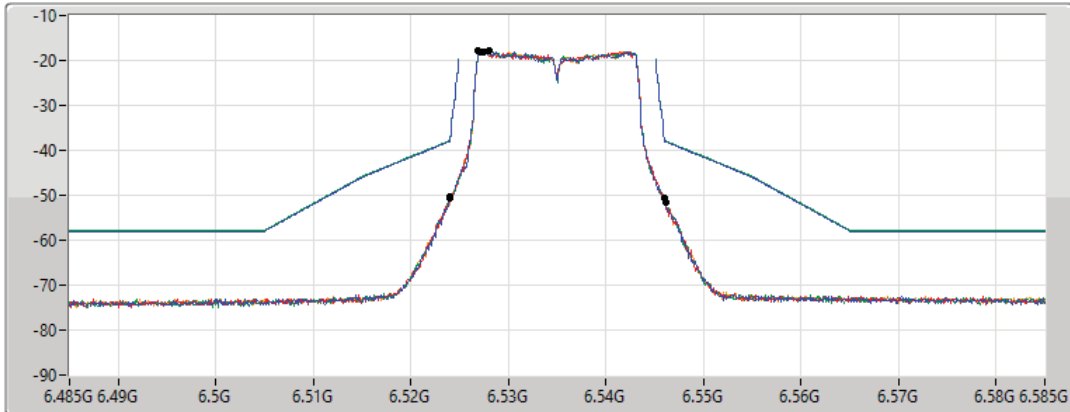
Span
100MHz

RBW
300kHz

VBW
1MHz

Sweep Time
20ms

Detector Type
RMS



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.52721G	-17.98	6.524G	-50.72	-37.98	-12.74	1
6.52741G	-17.98	6.5461G	-51.58	-38.07	-13.51	2
6.52801G	-17.80	6.524G	-50.32	-37.80	-12.52	3
6.52691G	-17.93	6.546G	-50.70	-37.93	-12.77	4

11a20_Nss1,(6Mbps)_4TX

MASK

6695MHz_TnomVnom

17/01/2022

CF Freq
6.695GHz

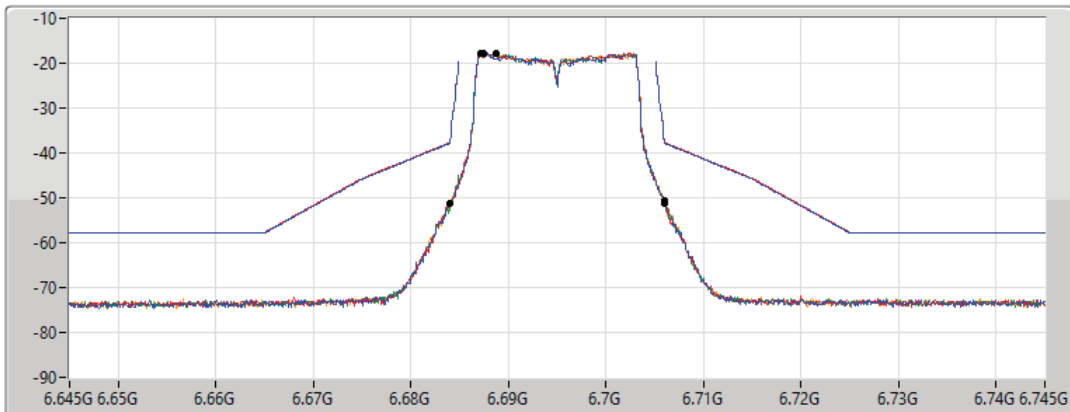
Span
100MHz

RBW
300kHz

VBW
1MHz

Sweep Time
20ms

Detector Type
RMS



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.68721G	-17.84	6.706G	-50.83	-37.84	-12.99	1
6.68731G	-17.68	6.706G	-50.49	-37.68	-12.81	2
6.68751G	-17.73	6.706G	-51.28	-37.73	-13.55	3
6.68871G	-17.73	6.684G	-51.27	-37.73	-13.54	4

11a20_Nss1,(6Mbps)_4TX

MASK

6855MHz_TnomVnom

17/01/2022

CF Freq
6.855GHz

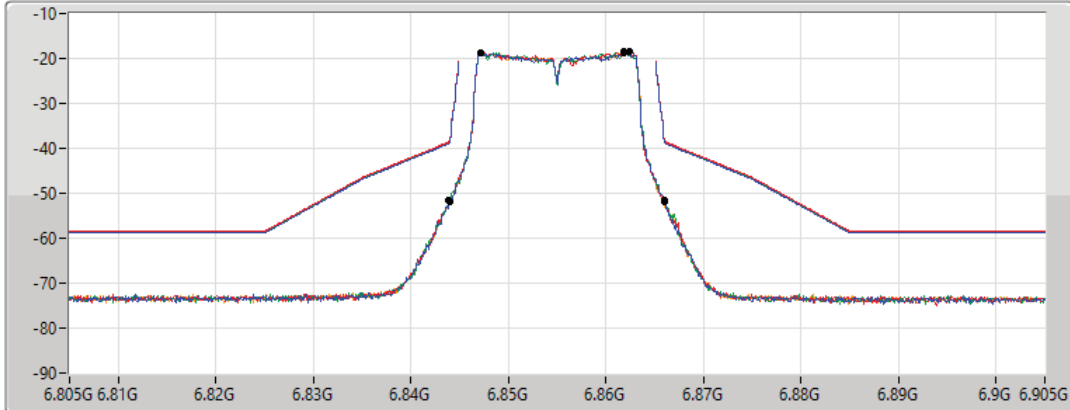
Span
100MHz

RBW
300kHz

VBW
1MHz

Sweep Time
20ms

Detector Type
RMS



Port 1

Port 2

Port 3

Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.86189G	-18.87	6.866G	-51.81	-38.87	-12.94	1
6.86239G	-18.48	6.866G	-51.44	-38.48	-12.96	2
6.84711G	-18.73	6.8439G	-51.70	-38.82	-12.88	3
6.86189G	-18.48	6.844G	-52.03	-38.48	-13.55	4

11a20_Nss1,(6Mbps)_4TX

MASK

6875MHz_TnomVnom

17/01/2022

CF Freq
6.875GHz

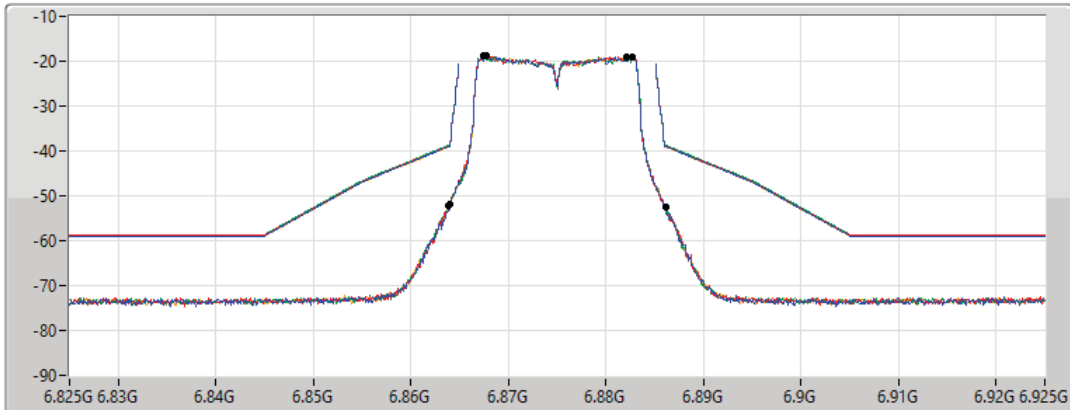
Span
100MHz

RBW
300kHz

VBW
1MHz

Sweep Time
20ms

Detector Type
RMS



Port 1

Port 2

Port 3

Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.88269G	-18.91	6.8861G	-52.35	-39.00	-13.35	1
6.86771G	-18.83	6.8639G	-52.22	-38.92	-13.30	2
6.86741G	-18.62	6.864G	-52.03	-38.62	-13.41	3
6.88209G	-18.97	6.864G	-51.90	-38.97	-12.93	4

11a20_Nss1,(6Mbps)_4TX

MASK

6895MHz_TnomVnom

17/01/2022

CF Freq
6.895GHz

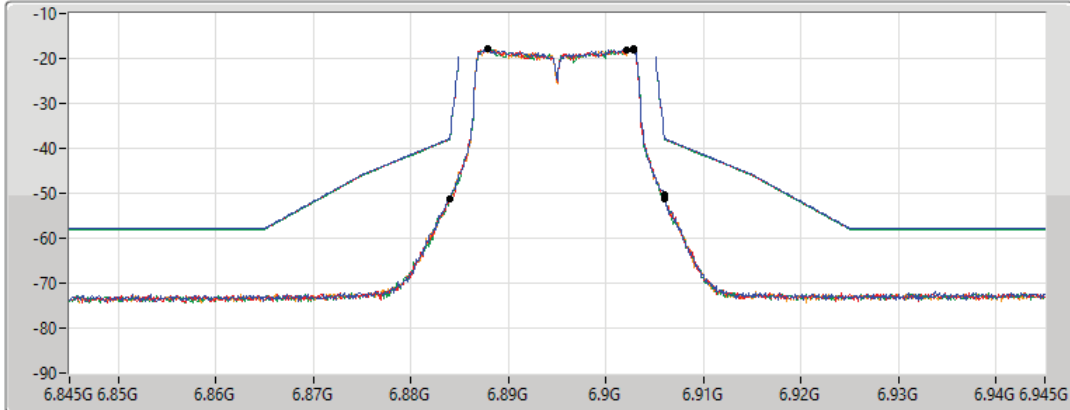
Span
100MHz

RBW
300kHz

VBW
1MHz

Sweep Time
20ms

Detector Type
RMS



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.88781G	-17.83	6.884G	-51.21	-37.83	-13.38	1
6.90289G	-17.88	6.906G	-51.38	-37.88	-13.50	2
6.90219G	-18.03	6.906G	-50.41	-38.03	-12.38	3
6.90279G	-18.02	6.906G	-51.29	-38.02	-13.27	4

11a20_Nss1,(6Mbps)_4TX

MASK

6995MHz_TnomVnom

17/01/2022

CF Freq
6.995GHz

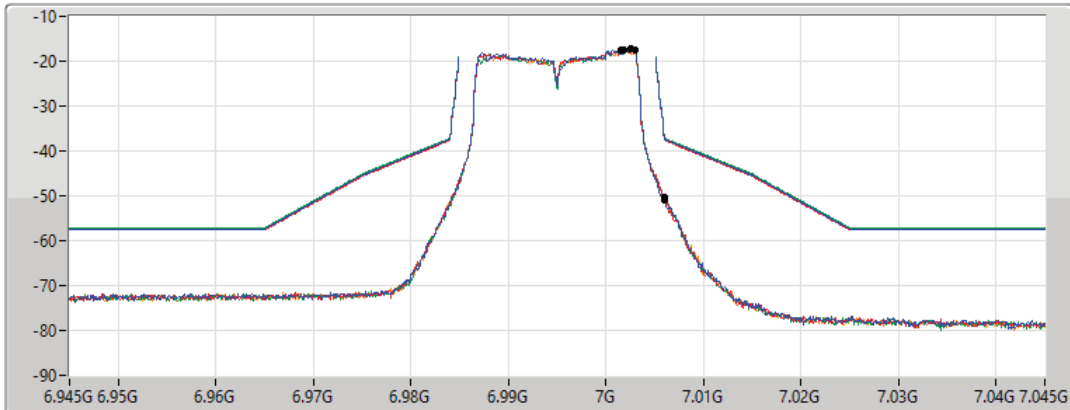
Span
100MHz

RBW
300kHz

VBW
1MHz

Sweep Time
20ms

Detector Type
RMS



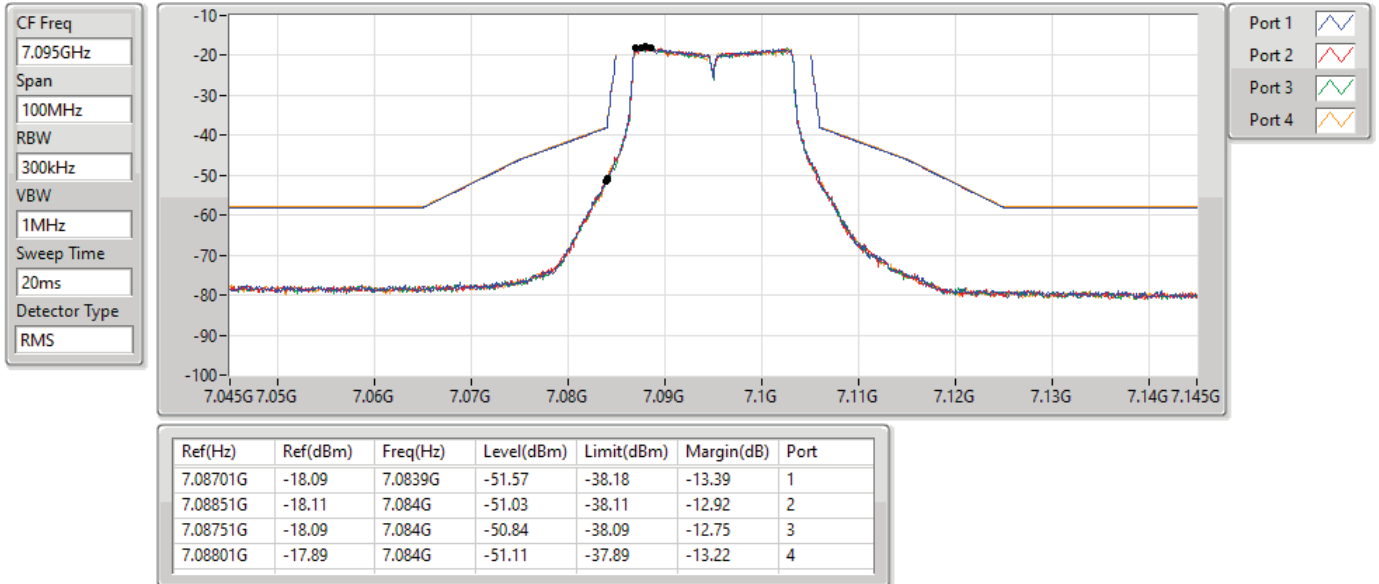
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
7.00299G	-17.43	7.006G	-50.83	-37.43	-13.40	1
7.00179G	-17.64	7.006G	-50.22	-37.64	-12.58	2
7.00249G	-17.14	7.006G	-50.84	-37.14	-13.70	3
7.00159G	-17.48	7.006G	-50.88	-37.48	-13.40	4

11a20_Nss1,(6Mbps)_4TX

MASK

7095MHz_TnomVnom

17/01/2022

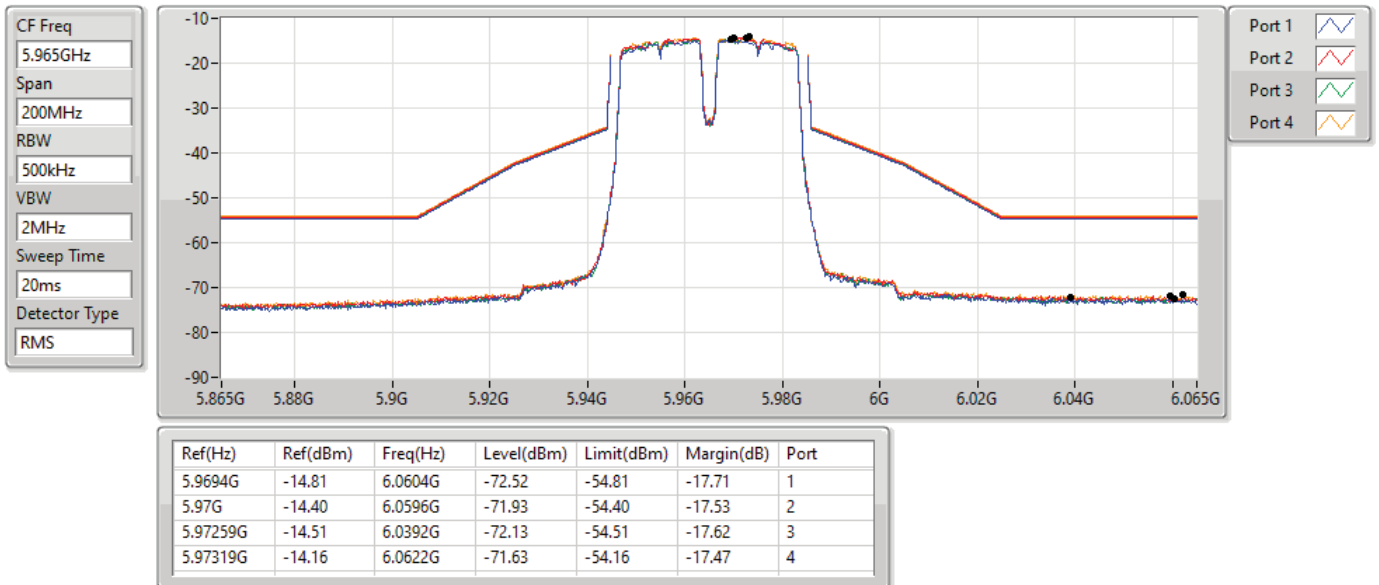


11a40_Nss1,(6Mbps)_4TX

MASK

5965MHz_TnomVnom

17/01/2022



11a40_Nss1,(6Mbps)_4TX

MASK

6165MHz_TnomVnom

17/01/2022

CF Freq
6.165GHz

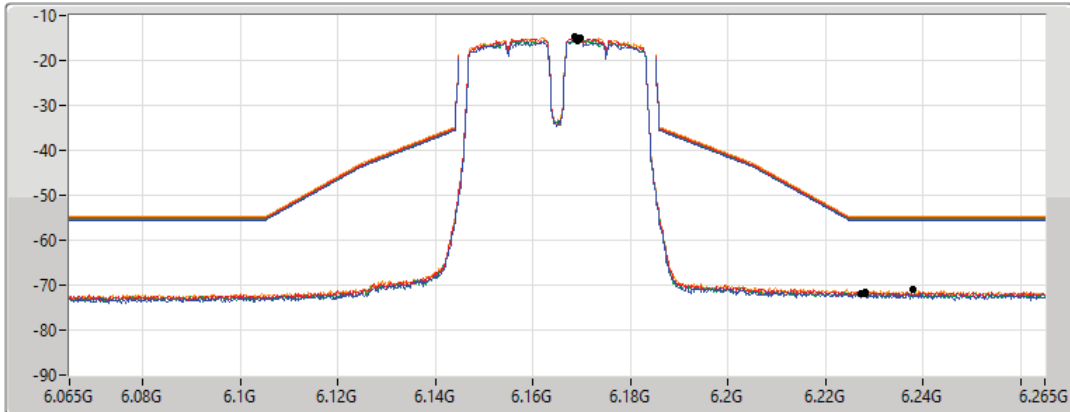
Span
200MHz

RBW
500kHz

VBW
2MHz

Sweep Time
20ms

Detector Type
RMS



Port 1

Port 2

Port 3

Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.1692G	-15.61	6.2274G	-71.96	-55.61	-16.35	1
6.1698G	-15.14	6.2282G	-71.41	-55.14	-16.27	2
6.169G	-15.30	6.2282G	-71.72	-55.30	-16.42	3
6.1686G	-14.82	6.238G	-71.08	-54.82	-16.26	4

11a40_Nss1,(6Mbps)_4TX

MASK

6405MHz_TnomVnom

17/01/2022

CF Freq
6.405GHz

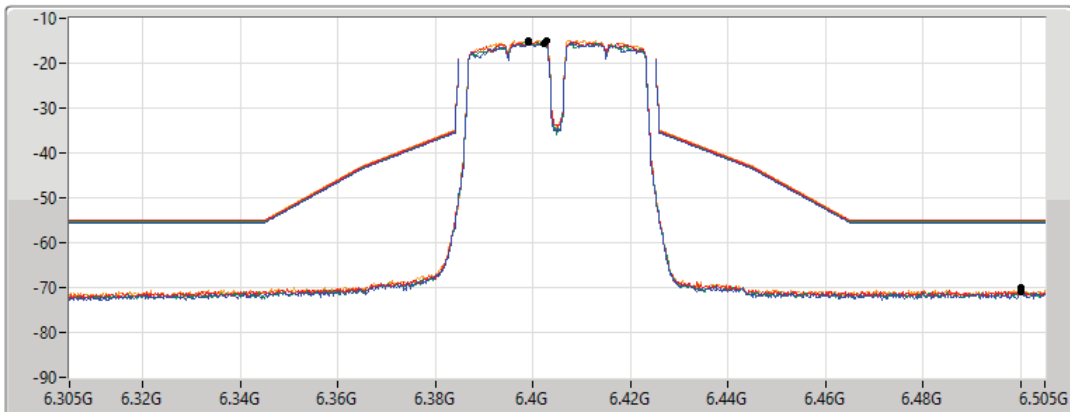
Span
200MHz

RBW
500kHz

VBW
2MHz

Sweep Time
20ms

Detector Type
RMS



Port 1

Port 2

Port 3

Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.4022G	-15.53	6.5002G	-71.08	-55.53	-15.55	1
6.39921G	-15.13	6.5002G	-70.52	-55.13	-15.39	2
6.39921G	-15.29	6.5G	-70.75	-55.29	-15.46	3
6.4028G	-14.94	6.5G	-70.05	-54.94	-15.11	4

11a40_Nss1,(6Mbps)_4TX

MASK

6445MHz_TnomVnom

17/01/2022

CF Freq
6.445GHz

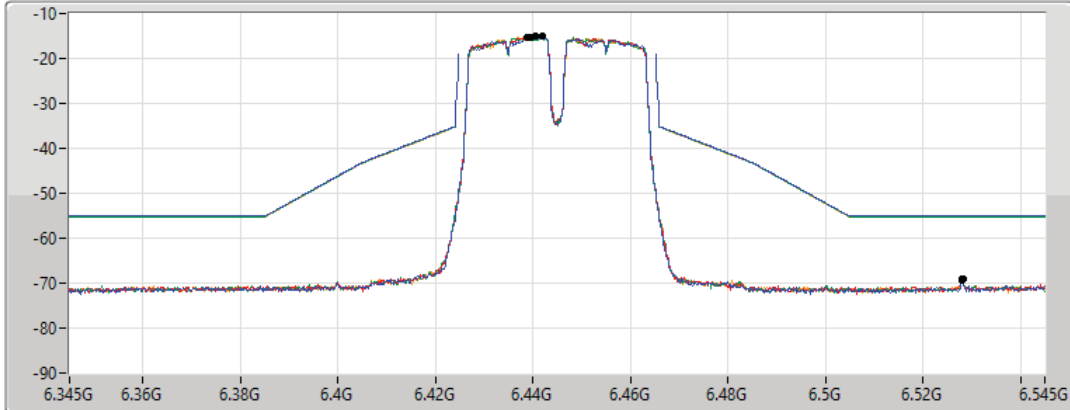
Span
200MHz

RBW
500kHz

VBW
2MHz

Sweep Time
20ms

Detector Type
RMS



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.442G	-15.14	6.528G	-69.31	-55.14	-14.17	1
6.4404G	-15.14	6.528G	-69.35	-55.14	-14.21	2
6.43881G	-15.22	6.528G	-68.99	-55.22	-13.77	3
6.43961G	-15.29	6.5282G	-69.04	-55.29	-13.75	4

11a40_Nss1,(6Mbps)_4TX

MASK

6485MHz_TnomVnom

17/01/2022

CF Freq
6.485GHz

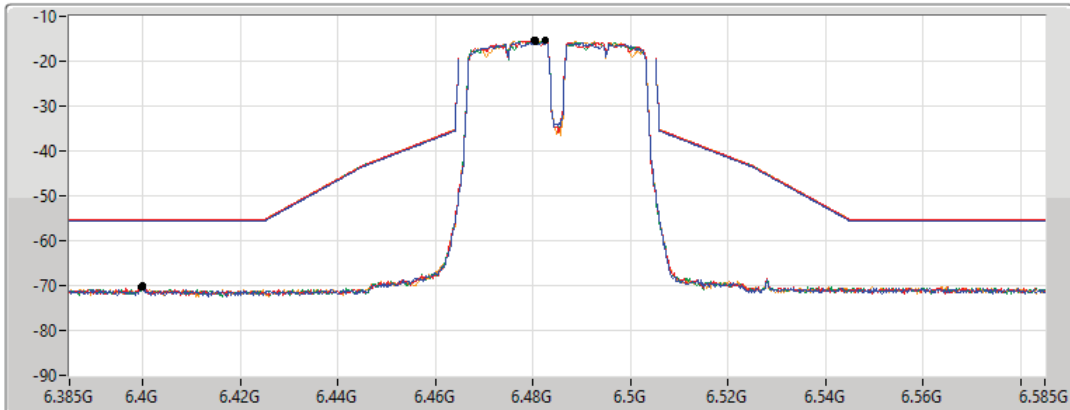
Span
200MHz

RBW
500kHz

VBW
2MHz

Sweep Time
20ms

Detector Type
RMS



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.4804G	-15.59	6.4G	-69.88	-55.59	-14.29	1
6.4806G	-15.31	6.4G	-70.17	-55.31	-14.86	2
6.4802G	-15.30	6.4G	-70.43	-55.30	-15.13	3
6.4826G	-15.25	6.3998G	-70.25	-55.25	-15.00	4

11a40_Nss1,(6Mbps)_4TX

MASK

6525MHz_TnomVnom

17/01/2022

CF Freq
6.525GHz

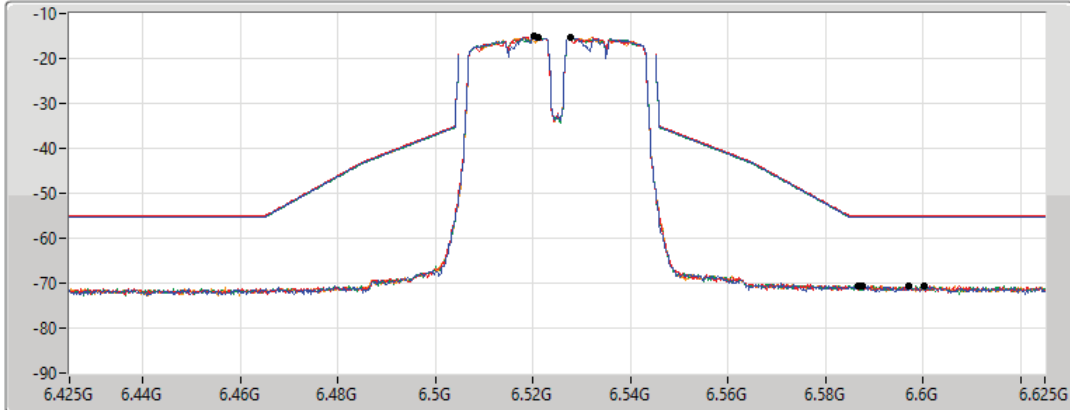
Span
200MHz

RBW
500kHz

VBW
2MHz

Sweep Time
20ms

Detector Type
RMS



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.5212G	-15.28	6.597G	-70.70	-55.28	-15.42	1
6.5202G	-15.06	6.6002G	-70.54	-55.06	-15.48	2
6.521G	-15.39	6.5868G	-70.65	-55.39	-15.26	3
6.5278G	-15.40	6.5876G	-70.56	-55.40	-15.16	4

11a40_Nss1,(6Mbps)_4TX

MASK

6565MHz_TnomVnom

17/01/2022

CF Freq
6.565GHz

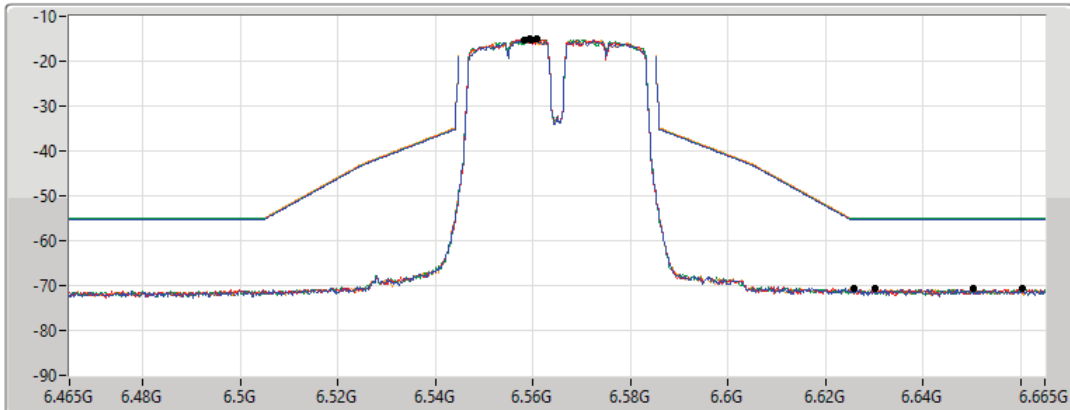
Span
200MHz

RBW
500kHz

VBW
2MHz

Sweep Time
20ms

Detector Type
RMS



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.55981G	-15.21	6.6604G	-70.78	-55.21	-15.57	1
6.55821G	-15.17	6.6302G	-70.70	-55.17	-15.53	2
6.5608G	-15.14	6.6504G	-70.69	-55.14	-15.55	3
6.55941G	-14.90	6.6258G	-70.69	-54.90	-15.79	4

11a40_Nss1,(6Mbps)_4TX

MASK

6685MHz_TnomVnom

17/01/2022

CF Freq
6.685GHz

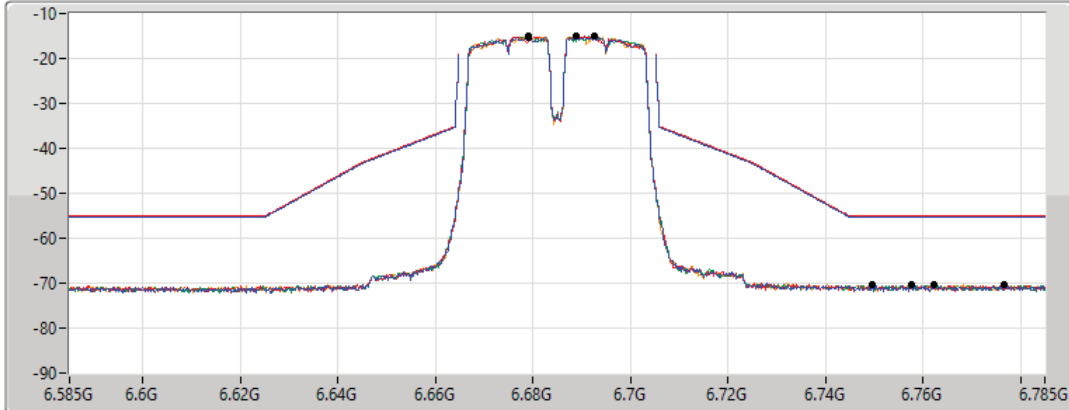
Span
200MHz

RBW
500kHz

VBW
2MHz

Sweep Time
20ms

Detector Type
RMS



Port 1

Port 2

Port 3

Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.67901G	-15.37	6.7578G	-70.38	-55.37	-15.01	1
6.6888G	-15.13	6.7624G	-70.38	-55.13	-15.25	2
6.69259G	-15.13	6.7766G	-70.31	-55.13	-15.18	3
6.67901G	-15.14	6.7496G	-70.32	-55.14	-15.18	4

11a40_Nss1,(6Mbps)_4TX

MASK

6845MHz_TnomVnom

17/01/2022

CF Freq
6.845GHz

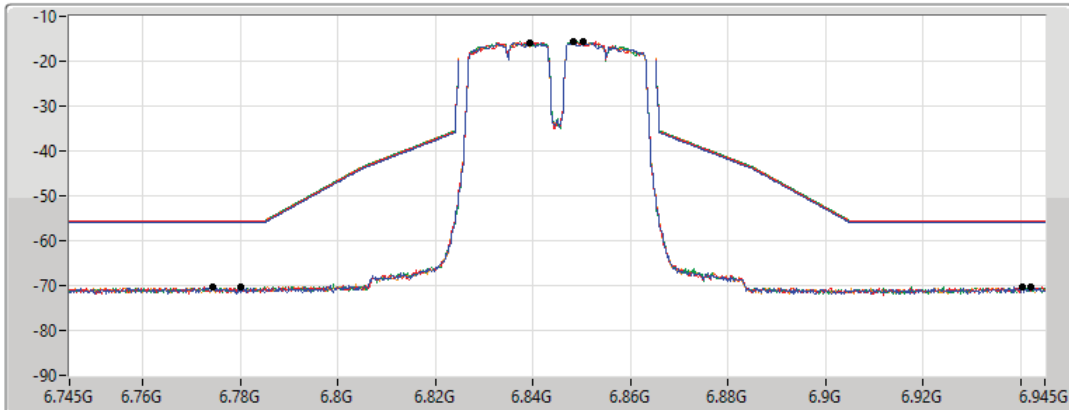
Span
200MHz

RBW
500kHz

VBW
2MHz

Sweep Time
20ms

Detector Type
RMS



Port 1

Port 2

Port 3

Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.83941G	-15.98	6.7744G	-70.46	-55.98	-14.48	1
6.85019G	-15.71	6.78G	-70.31	-55.71	-14.60	2
6.8484G	-15.55	6.9404G	-70.35	-55.55	-14.80	3
6.8484G	-15.51	6.942G	-70.42	-55.51	-14.91	4

11a40_Nss1,(6Mbps)_4TX

MASK

6885MHz_TnomVnom

17/01/2022

CF Freq
6.885GHz

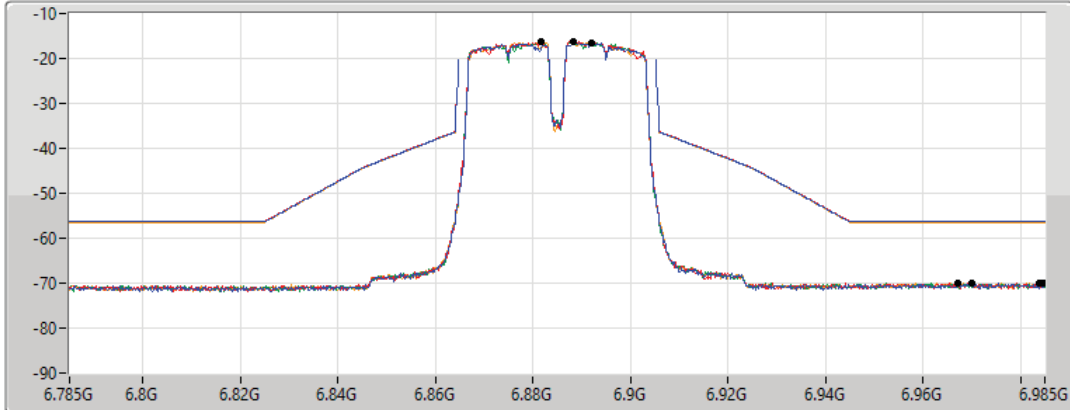
Span
200MHz

RBW
500kHz

VBW
2MHz

Sweep Time
20ms

Detector Type
RMS



Port 1

Port 2

Port 3

Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.8884G	-16.39	6.9672G	-70.04	-56.39	-13.65	1
6.8884G	-16.30	6.97G	-70.07	-56.30	-13.77	2
6.8816G	-16.34	6.9848G	-70.02	-56.34	-13.68	3
6.89199G	-16.43	6.9838G	-69.94	-56.43	-13.51	4

11a40_Nss1,(6Mbps)_4TX

MASK

6925MHz_TnomVnom

17/01/2022

CF Freq
6.925GHz

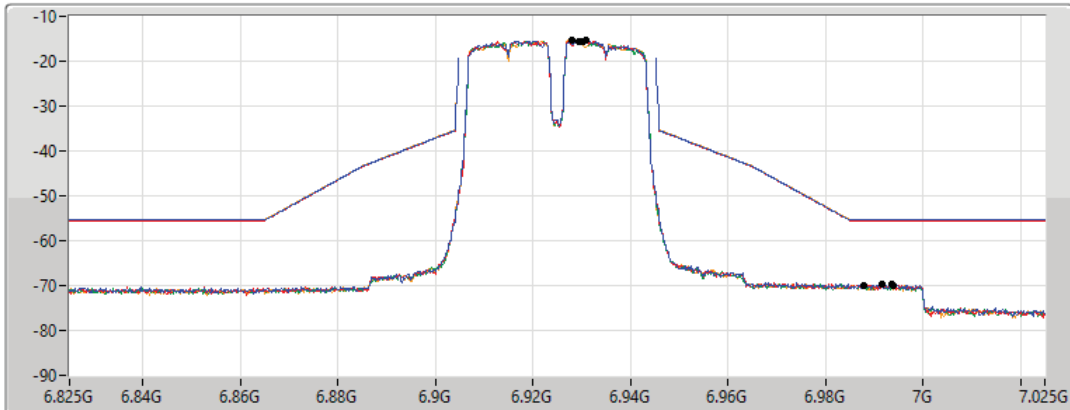
Span
200MHz

RBW
500kHz

VBW
2MHz

Sweep Time
20ms

Detector Type
RMS



Port 1

Port 2

Port 3

Port 4

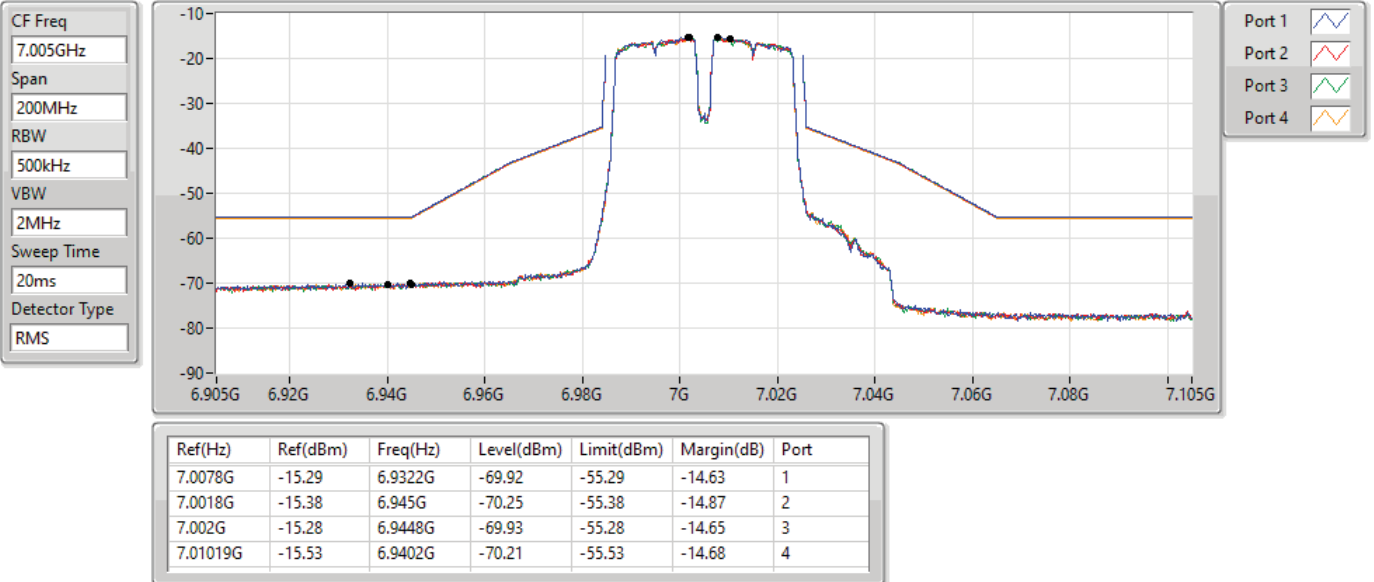
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.93079G	-15.45	6.994G	-69.86	-55.45	-14.41	1
6.93039G	-15.51	6.9936G	-69.80	-55.51	-14.29	2
6.9294G	-15.48	6.9916G	-69.84	-55.48	-14.36	3
6.928G	-15.36	6.9878G	-69.87	-55.36	-14.51	4

11a40_Nss1,(6Mbps)_4TX

MASK

7005MHz_TnomVnom

17/01/2022

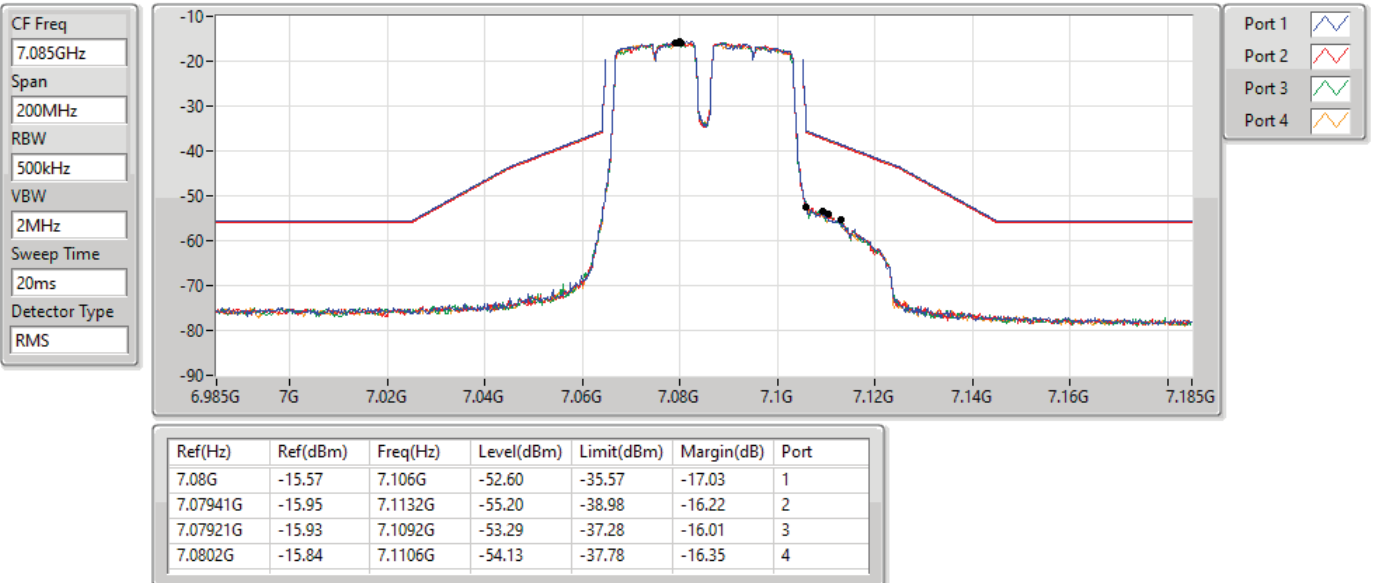


11a40_Nss1,(6Mbps)_4TX

MASK

7085MHz_TnomVnom

17/01/2022



11a80_Nss1,(6Mbps)_4TX

MASK

5985MHz_TnomVnom

01/09/2021

CF Freq
5.985GHz

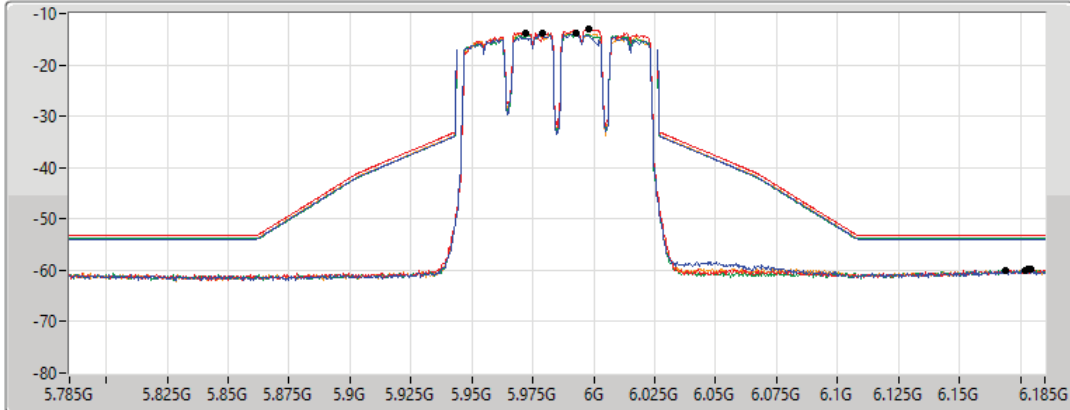
Span
400MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS



Port 1

Port 2

Port 3

Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
5.99299G	-13.91	6.177G	-59.97	-53.91	-6.06	1
5.99819G	-13.10	6.1782G	-59.80	-53.10	-6.70	2
5.97901G	-13.88	6.1794G	-59.90	-53.88	-6.02	3
5.97181G	-13.80	6.169G	-60.02	-53.80	-6.22	4

11a80_Nss1,(6Mbps)_4TX

MASK

6145MHz_TnomVnom

01/09/2021

CF Freq
6.145GHz

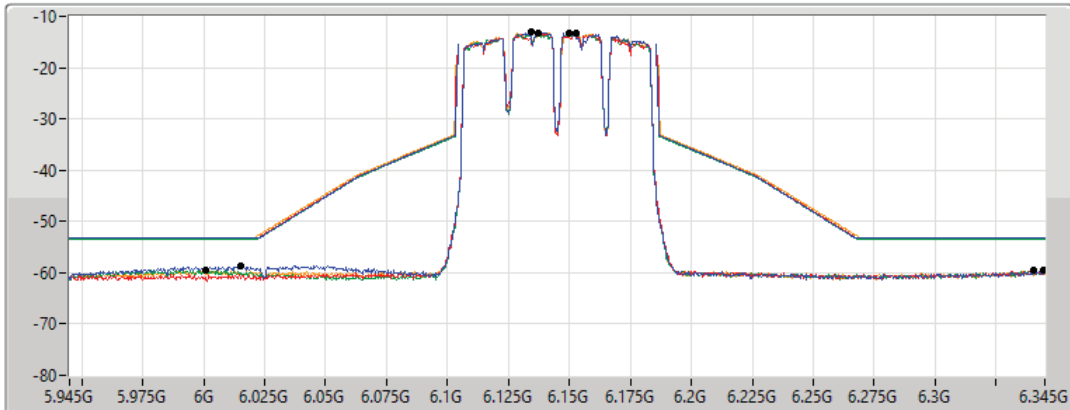
Span
400MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS



Port 1

Port 2

Port 3

Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.1498G	-13.19	6.015G	-58.71	-53.19	-5.52	1
6.13741G	-13.26	6.3442G	-59.61	-53.26	-6.35	2
6.15259G	-13.41	6.001G	-59.45	-53.41	-6.04	3
6.13421G	-13.09	6.3402G	-59.53	-53.09	-6.44	4

11a80_Nss1,(6Mbps)_4TX

MASK

6385MHz_TnomVnom

01/09/2021

CF Freq
6.385GHz

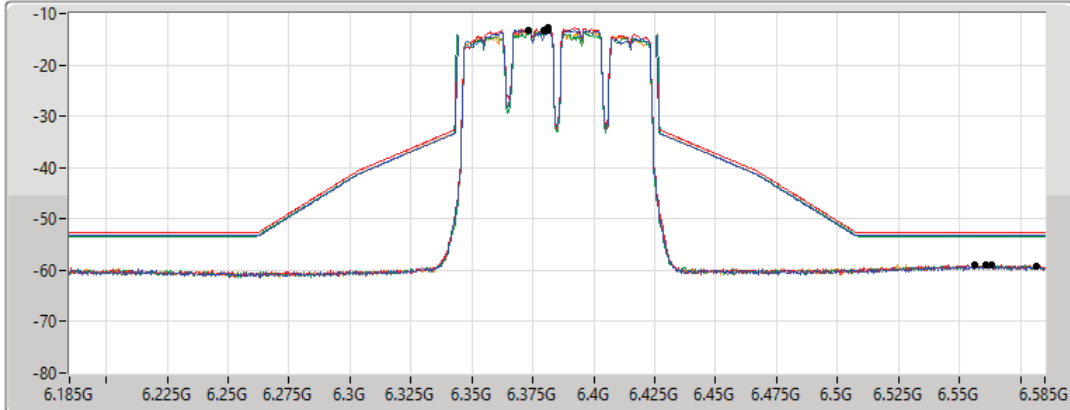
Span
400MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS



Port 1

Port 2

Port 3

Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.37301G	-13.26	6.5814G	-59.11	-53.26	-5.85	1
6.3814G	-12.63	6.5562G	-59.04	-52.63	-6.41	2
6.3814G	-13.39	6.5606G	-58.94	-53.39	-5.55	3
6.37981G	-13.25	6.5634G	-58.98	-53.25	-5.73	4

11a80_Nss1,(6Mbps)_4TX

MASK

6465MHz_TnomVnom

01/09/2021

CF Freq
6.465GHz

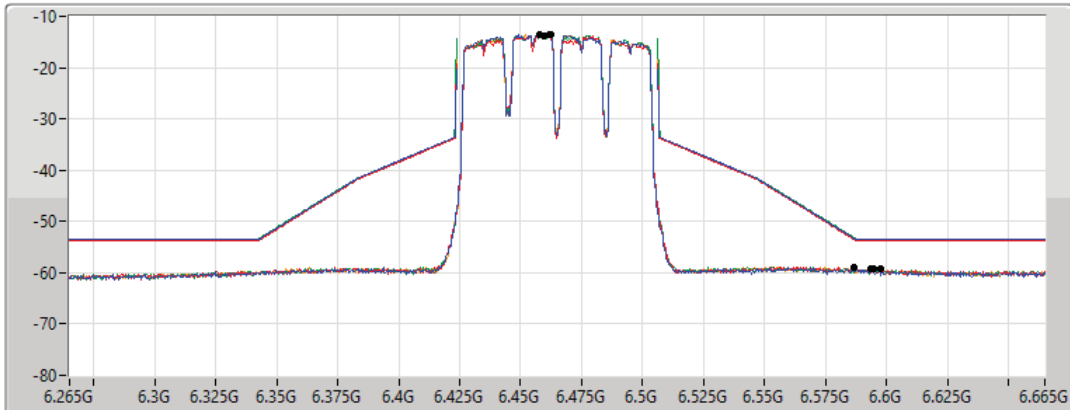
Span
400MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS



Port 1

Port 2

Port 3

Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.4618G	-13.54	6.5938G	-59.18	-53.54	-5.64	1
6.45941G	-13.80	6.587G	-59.08	-53.58	-5.50	2
6.4622G	-13.63	6.5974G	-59.26	-53.63	-5.63	3
6.45781G	-13.67	6.595G	-59.35	-53.67	-5.68	4

11a80_Nss1,(6Mbps)_4TX

MASK

6545MHz_TnomVnom

01/09/2021

CF Freq
6.545GHz

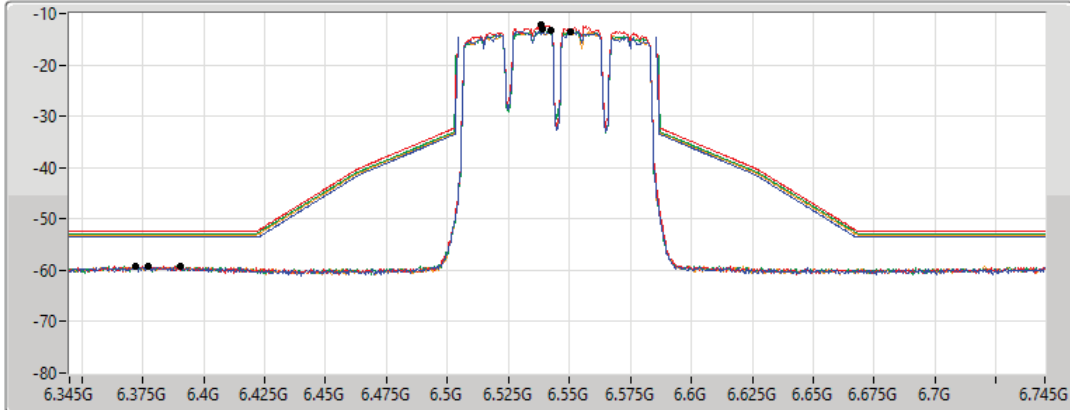
Span
400MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS



Port 1

Port 2

Port 3

Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.55019G	-13.46	6.3774G	-59.27	-53.46	-5.81	1
6.53861G	-12.27	6.377G	-59.24	-52.27	-6.97	2
6.53901G	-13.06	6.3902G	-59.21	-53.06	-6.15	3
6.5426G	-13.28	6.3718G	-59.10	-53.28	-5.82	4

11a80_Nss1,(6Mbps)_4TX

MASK

6625MHz_TnomVnom

01/09/2021

CF Freq
6.625GHz

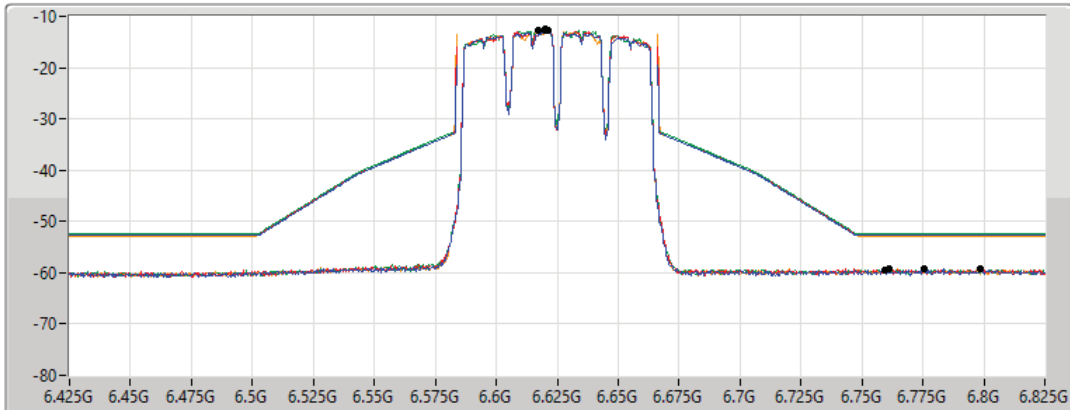
Span
400MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS



Port 1

Port 2

Port 3

Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.6214G	-12.75	6.7754G	-59.30	-52.75	-6.55	1
6.6202G	-12.79	6.7986G	-59.26	-52.79	-6.47	2
6.6202G	-12.41	6.7594G	-59.36	-52.41	-6.95	3
6.61741G	-12.83	6.7614G	-59.24	-52.83	-6.41	4

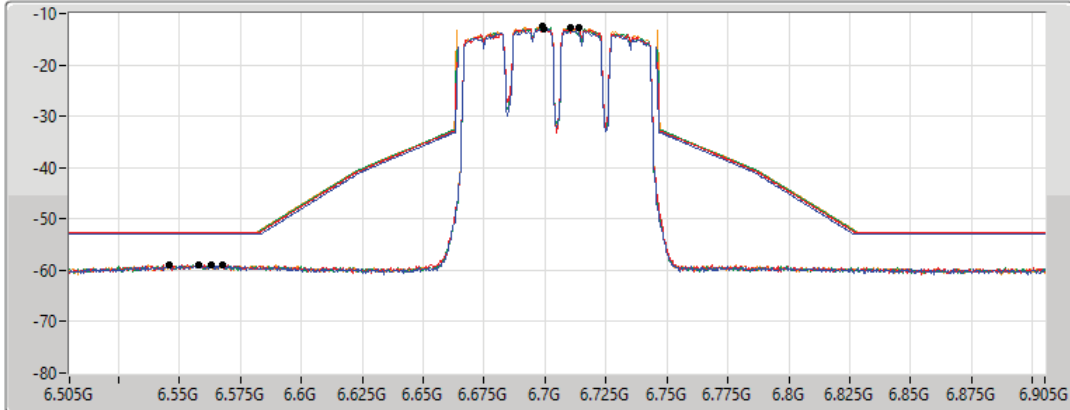
11a80_Nss1,(6Mbps)_4TX

MASK

6705MHz_TnomVnom

01/09/2021

CF Freq
6.705GHz
Span
400MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Port 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.69941G	-13.05	6.5678G	-59.00	-53.05	-5.95	1
6.71419G	-12.75	6.5578G	-58.98	-52.75	-6.23	2
6.69901G	-12.59	6.563G	-58.99	-52.59	-6.40	3
6.71019G	-12.60	6.5458G	-58.93	-52.60	-6.33	4

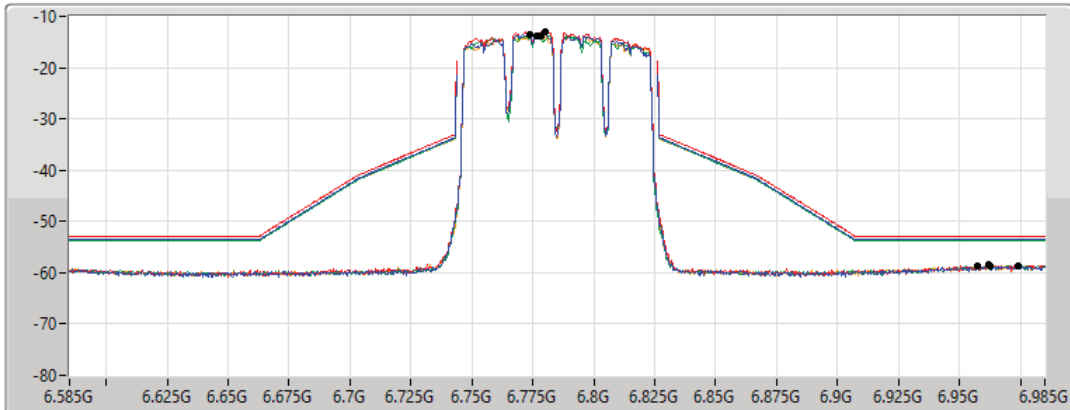
11a80_Nss1,(6Mbps)_4TX

MASK

6785MHz_TnomVnom

01/09/2021

CF Freq
6.785GHz
Span
400MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Port 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.77381G	-13.60	6.9626G	-58.68	-53.60	-5.08	1
6.7802G	-13.02	6.9618G	-58.42	-53.02	-5.40	2
6.77661G	-13.80	6.9574G	-58.57	-53.80	-4.77	3
6.77821G	-13.86	6.9742G	-58.54	-53.86	-4.68	4

11a80_Nss1,(6Mbps)_4TX

MASK

6865MHz_TnomVnom

01/09/2021

CF Freq
6.865GHz

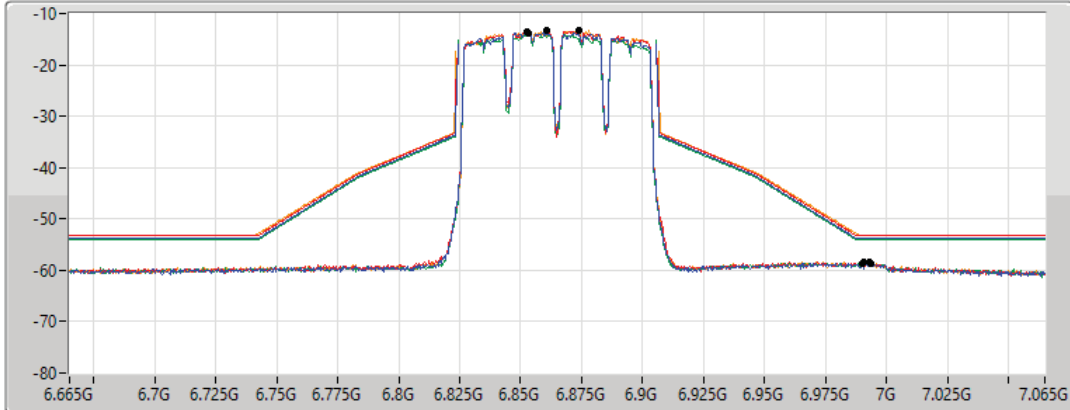
Span
400MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.85261G	-13.62	6.993G	-58.52	-53.62	-4.90	1
6.8606G	-13.27	6.9938G	-58.76	-53.27	-5.49	2
6.85301G	-13.92	6.9906G	-58.44	-53.92	-4.52	3
6.87379G	-13.29	6.9902G	-58.57	-53.29	-5.28	4

11a80_Nss1,(6Mbps)_4TX

MASK

6945MHz_TnomVnom

01/09/2021

CF Freq
6.945GHz

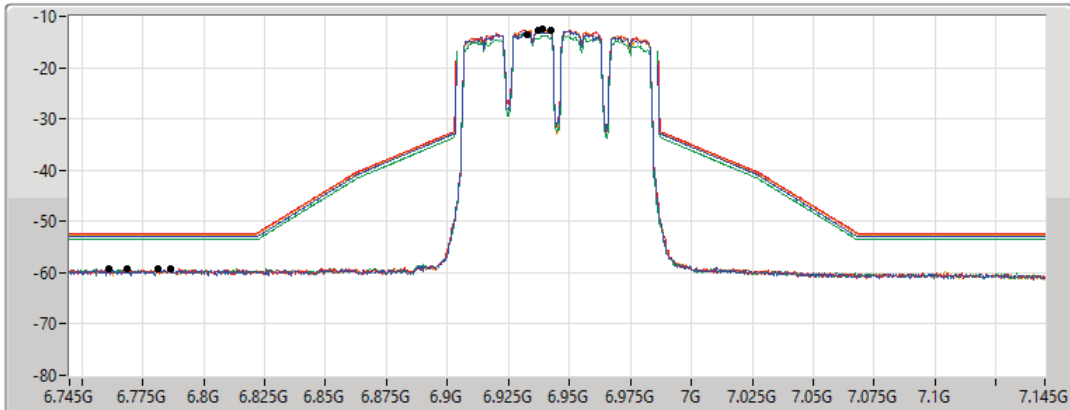
Span
400MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS



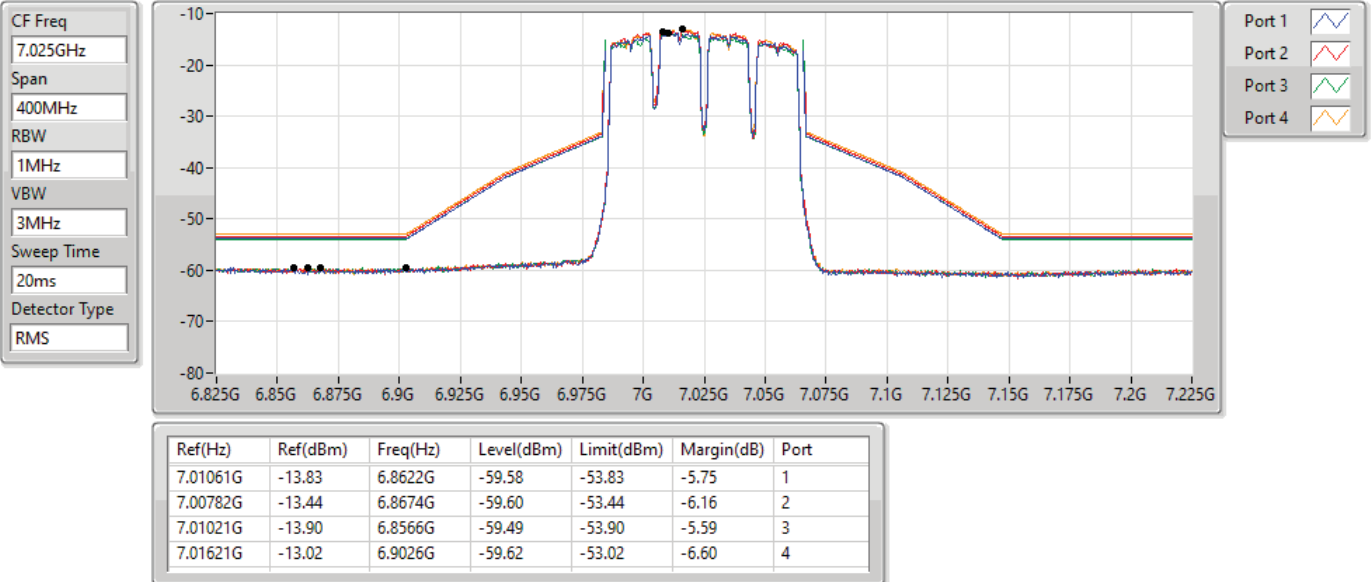
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.9422G	-12.82	6.7814G	-59.30	-52.82	-6.48	1
6.93901G	-12.46	6.7614G	-59.26	-52.46	-6.80	2
6.93261G	-13.58	6.7686G	-59.17	-53.58	-5.59	3
6.93701G	-12.62	6.7866G	-59.22	-52.62	-6.60	4

11a80_Nss1,(6Mbps)_4TX

MASK

7025MHz_TnomVnom

01/09/2021

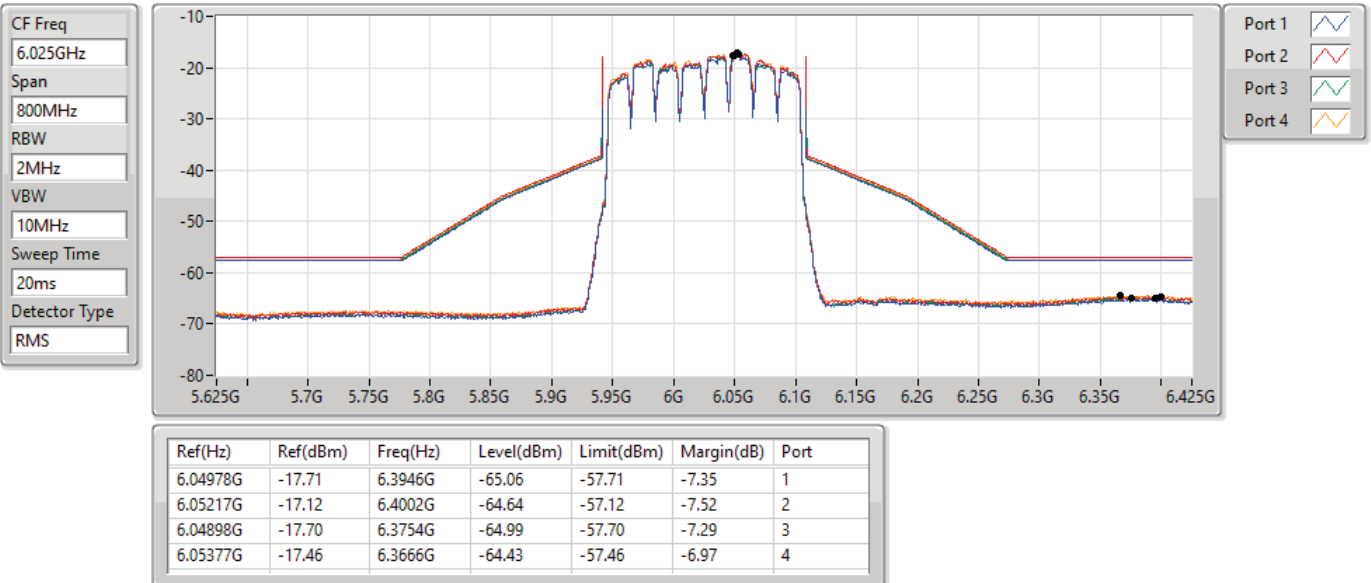


11a160_Nss1,(6Mbps)_4TX

MASK

6025MHz_TnomVnom

17/01/2022



11a160_Nss1,(6Mbps)_4TX

MASK

6185MHz_TnomVnom

17/01/2022

CF Freq
6.185GHz

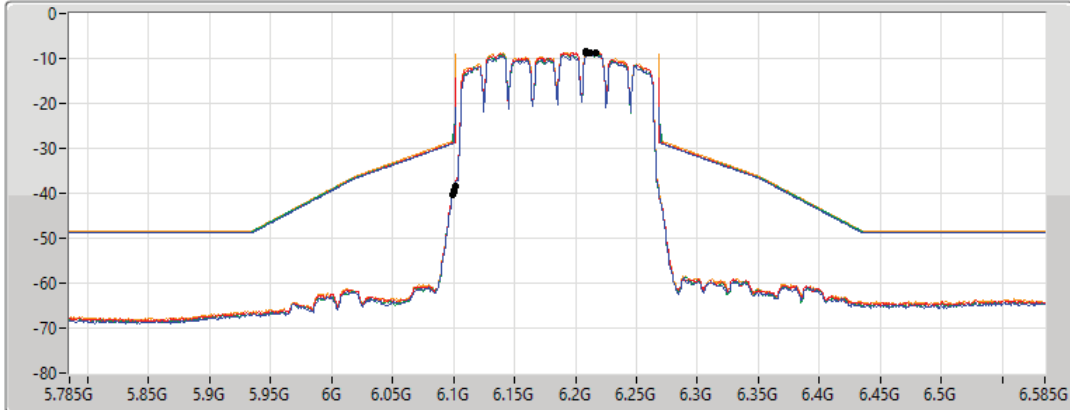
Span
800MHz

RBW
2MHz

VBW
10MHz

Sweep Time
20ms

Detector Type
RMS



Port 1

Port 2

Port 3

Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.20898G	-8.82	6.1002G	-39.63	-28.86	-10.77	1
6.21697G	-8.63	6.101G	-38.38	-28.64	-9.74	2
6.21217G	-8.75	6.0994G	-40.26	-28.81	-11.45	3
6.20898G	-8.29	6.1002G	-39.27	-28.35	-10.92	4

11a160_Nss1,(6Mbps)_4TX

MASK

6345MHz_TnomVnom

17/01/2022

CF Freq
6.345GHz

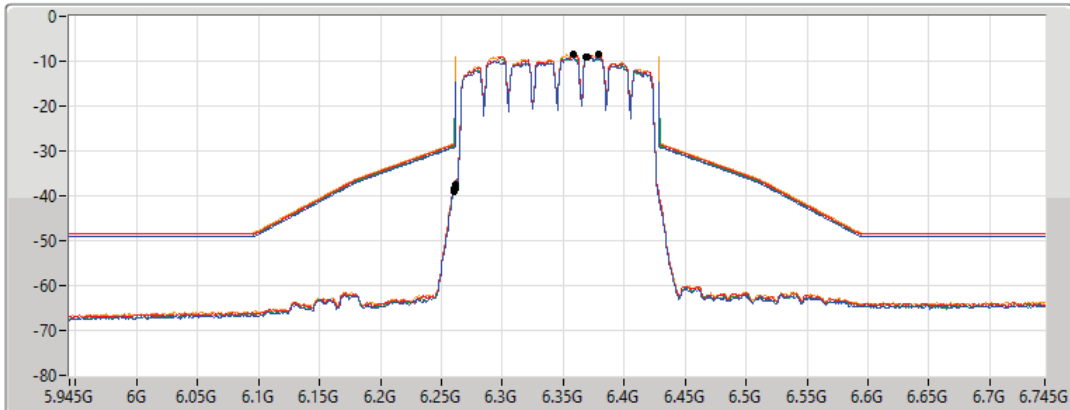
Span
800MHz

RBW
2MHz

VBW
10MHz

Sweep Time
20ms

Detector Type
RMS



Port 1

Port 2

Port 3

Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.36898G	-9.13	6.261G	-38.45	-29.14	-9.31	1
6.35859G	-8.50	6.261G	-37.59	-28.53	-9.06	2
6.36978G	-9.01	6.2602G	-39.08	-29.03	-10.05	3
6.37857G	-8.37	6.2602G	-38.44	-28.43	-10.01	4

11a160_Nss1,(6Mbps)_4TX

MASK

6505MHz_TnomVnom

17/01/2022

CF Freq
6.505GHz

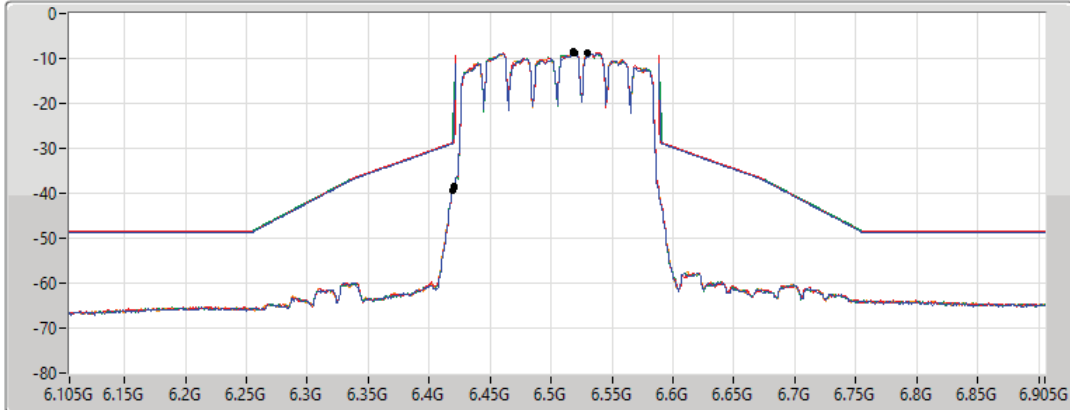
Span
800MHz

RBW
2MHz

VBW
10MHz

Sweep Time
20ms

Detector Type
RMS



Port 1

Port 2

Port 3

Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.51859G	-8.90	6.4194G	-39.26	-28.97	-10.29	1
6.51859G	-8.55	6.4202G	-38.42	-28.61	-9.81	2
6.51939G	-8.83	6.4194G	-39.41	-28.84	-10.57	3
6.52978G	-8.75	6.4202G	-38.70	-28.75	-9.95	4

11a160_Nss1,(6Mbps)_4TX

MASK

6665MHz_TnomVnom

17/01/2022

CF Freq
6.665GHz

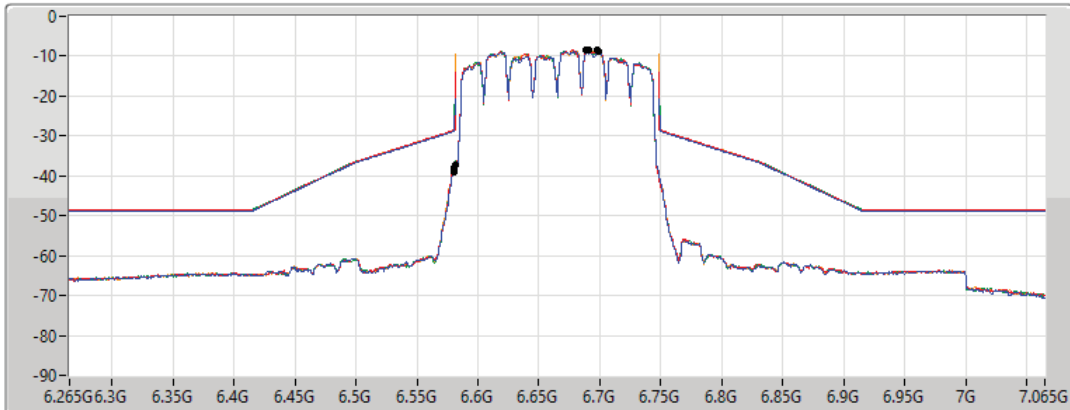
Span
800MHz

RBW
2MHz

VBW
10MHz

Sweep Time
20ms

Detector Type
RMS



Port 1

Port 2

Port 3

Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.69857G	-8.84	6.5802G	-39.15	-28.88	-10.27	1
6.68898G	-8.49	6.581G	-37.23	-28.50	-8.73	2
6.69777G	-8.61	6.5802G	-38.47	-28.63	-9.84	3
6.69137G	-8.52	6.5802G	-38.13	-28.58	-9.55	4

11a160_Nss1,(6Mbps)_4TX

MASK

6825MHz_TnomVnom

17/01/2022

CF Freq
6.825GHz

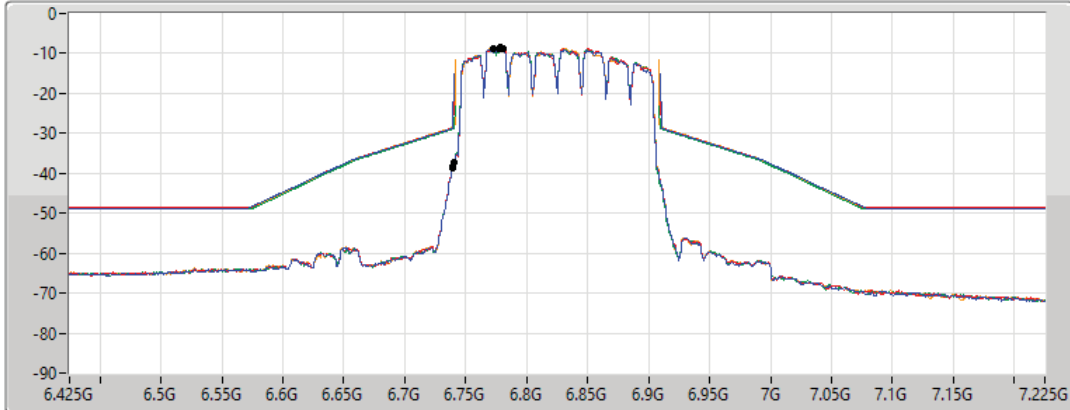
Span
800MHz

RBW
2MHz

VBW
10MHz

Sweep Time
20ms

Detector Type
RMS



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.77705G	-8.74	6.7394G	-38.31	-28.75	-9.56	1
6.77305G	-8.62	6.7394G	-38.58	-28.67	-9.91	2
6.78104G	-8.81	6.7402G	-37.36	-28.86	-8.50	3
6.77865G	-8.39	6.7402G	-37.15	-28.46	-8.69	4

11a160_Nss1,(6Mbps)_4TX

MASK

6985MHz_TnomVnom

17/01/2022

CF Freq
6.985GHz

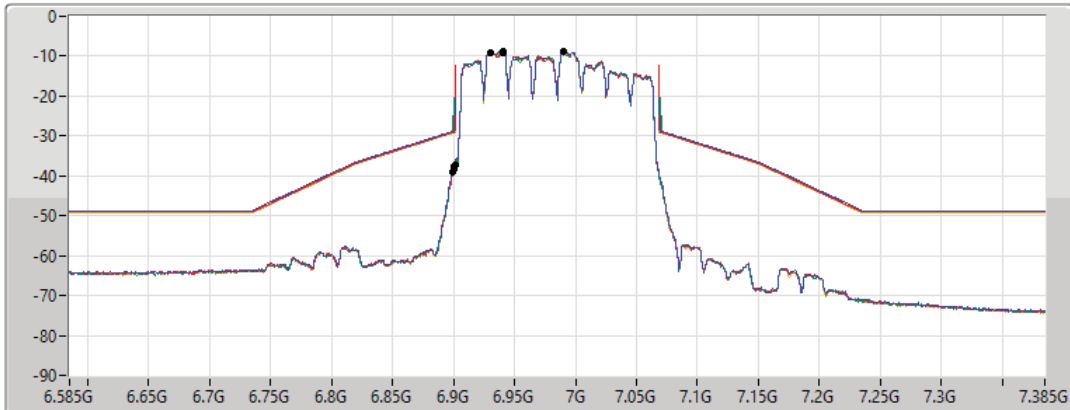
Span
800MHz

RBW
2MHz

VBW
10MHz

Sweep Time
20ms

Detector Type
RMS



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.94104G	-8.71	6.9002G	-37.68	-28.75	-8.93	1
6.99059G	-8.95	6.9002G	-38.37	-29.02	-9.35	2
6.94024G	-9.03	6.8994G	-39.16	-29.06	-10.10	3
6.93065G	-9.05	6.901G	-37.31	-29.07	-8.24	4

802.11ax HEW20_Nss1,(MCS0)_4TX

MASK

5955MHz_TnomVnom

17/01/2022

CF Freq
5.955GHz

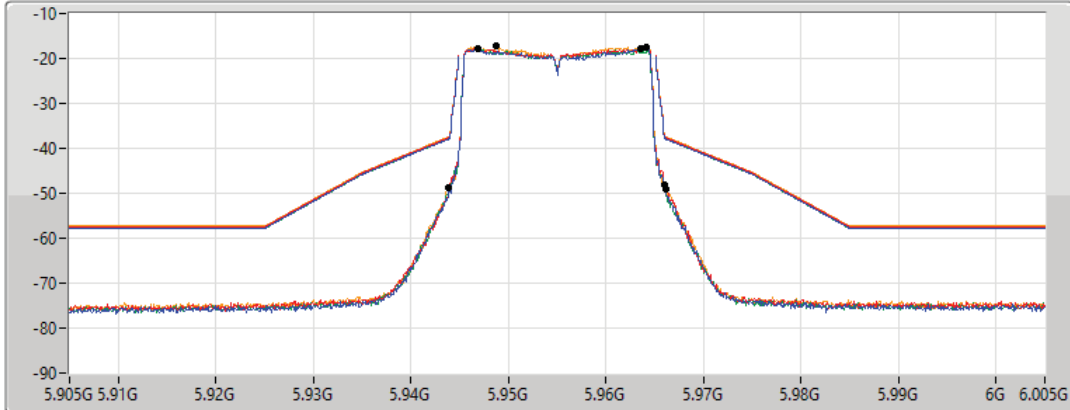
Span
100MHz

RBW
300kHz

VBW
1MHz

Sweep Time
20ms

Detector Type
RMS



Port 1

Port 2

Port 3

Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
5.96359G	-17.80	5.9661G	-49.15	-37.89	-11.26	1
5.96409G	-17.50	5.966G	-48.19	-37.50	-10.69	2
5.94691G	-17.83	5.9439G	-48.80	-37.92	-10.88	3
5.94871G	-17.33	5.966G	-48.16	-37.33	-10.83	4

802.11ax HEW20_Nss1,(MCS0)_4TX

MASK

6175MHz_TnomVnom

17/01/2022

CF Freq
6.175GHz

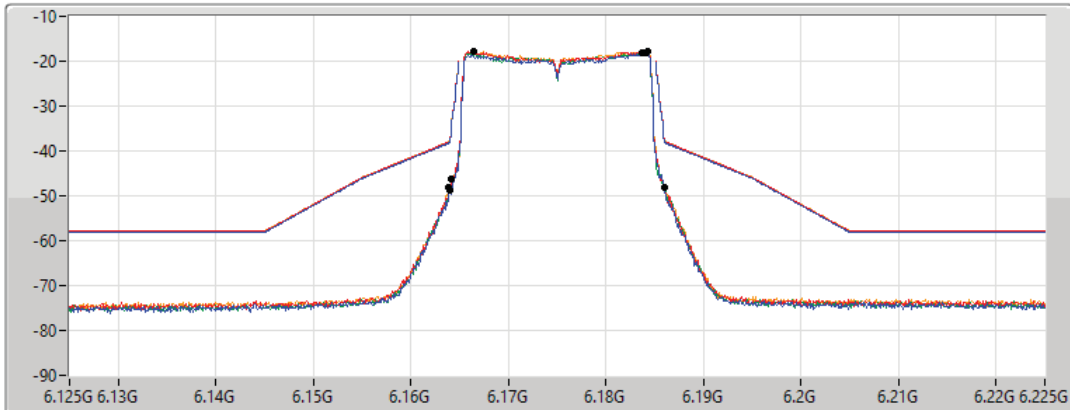
Span
100MHz

RBW
300kHz

VBW
1MHz

Sweep Time
20ms

Detector Type
RMS



Port 1

Port 2

Port 3

Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.18419G	-18.16	6.164G	-48.81	-38.16	-10.65	1
6.16651G	-17.92	6.1641G	-46.29	-35.92	-10.37	2
6.18369G	-18.15	6.186G	-48.26	-38.15	-10.11	3
6.18429G	-17.87	6.1639G	-48.12	-37.96	-10.16	4

802.11ax HEW20_Nss1,(MCS0)_4TX

MASK

6415MHz_TnomVnom

17/01/2022

CF Freq
6.415GHz

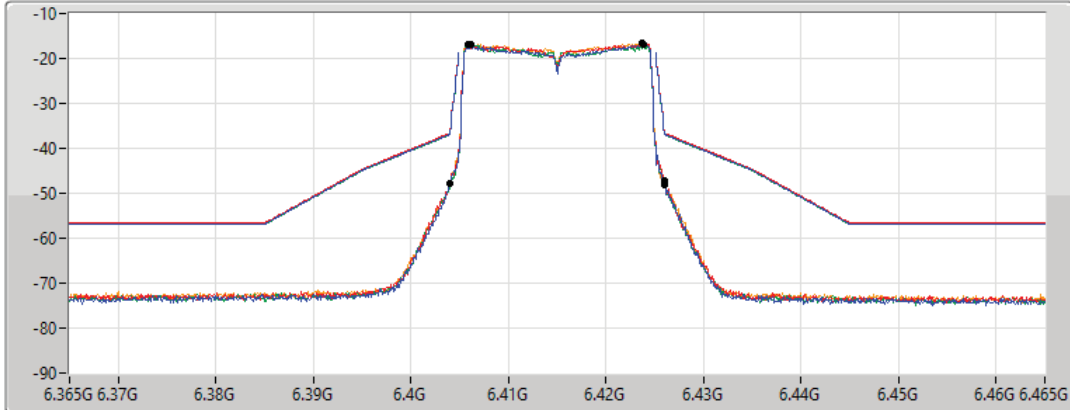
Span
100MHz

RBW
300kHz

VBW
1MHz

Sweep Time
20ms

Detector Type
RMS



Port 1

Port 2

Port 3

Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.42379G	-16.88	6.404G	-47.87	-36.88	-10.99	1
6.42369G	-16.63	6.426G	-47.82	-36.63	-11.19	2
6.40591G	-16.96	6.426G	-48.14	-36.96	-11.18	3
6.40611G	-16.72	6.426G	-47.13	-36.72	-10.41	4

802.11ax HEW20_Nss1,(MCS0)_4TX

MASK

6435MHz_TnomVnom

17/01/2022

CF Freq
6.435GHz

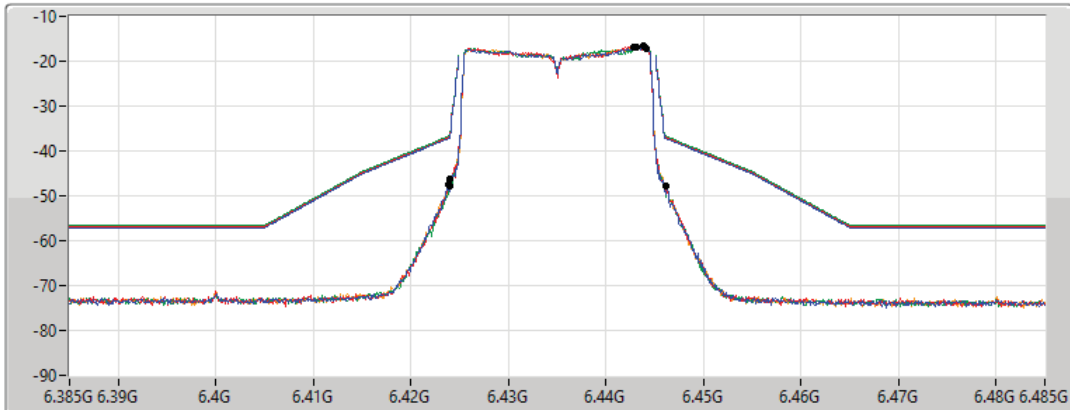
Span
100MHz

RBW
300kHz

VBW
1MHz

Sweep Time
20ms

Detector Type
RMS



Port 1

Port 2

Port 3

Port 4

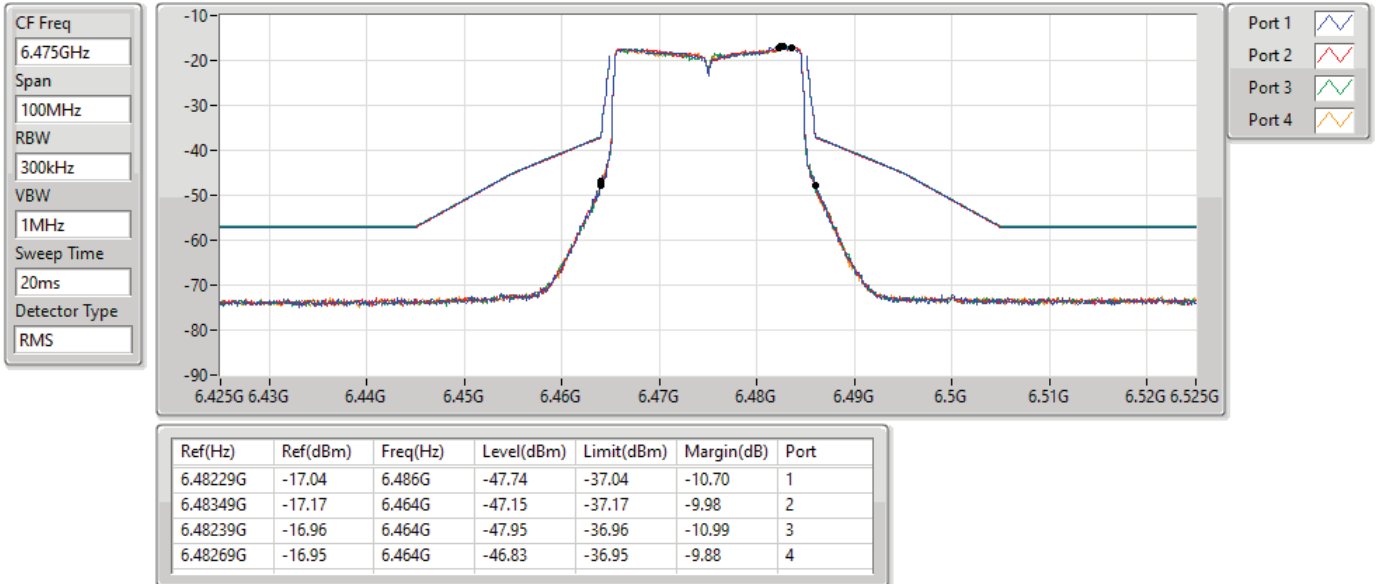
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.44409G	-17.11	6.4239G	-47.51	-37.20	-10.31	1
6.44319G	-16.91	6.4462G	-47.72	-37.09	-10.63	2
6.44389G	-16.60	6.424G	-47.70	-36.60	-11.10	3
6.44289G	-16.81	6.424G	-46.40	-36.81	-9.59	4

802.11ax HEW20_Nss1,(MCS0)_4TX

MASK

6475MHz_TnomVnom

17/01/2022

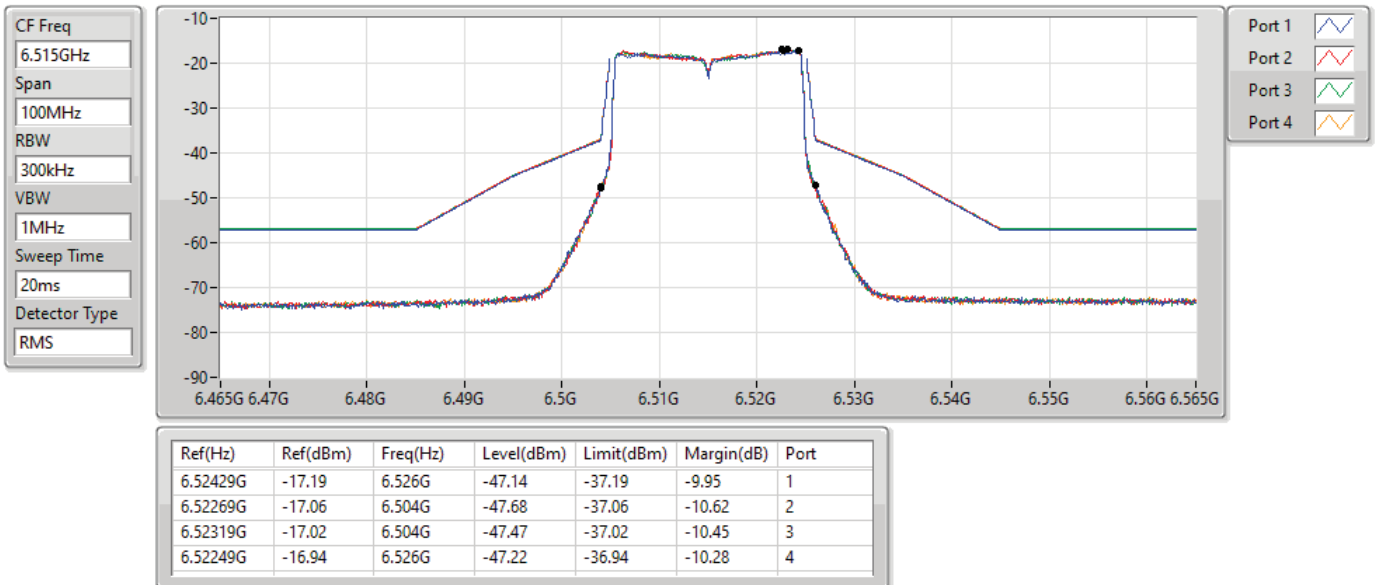


802.11ax HEW20_Nss1,(MCS0)_4TX

MASK

6515MHz_TnomVnom

17/01/2022

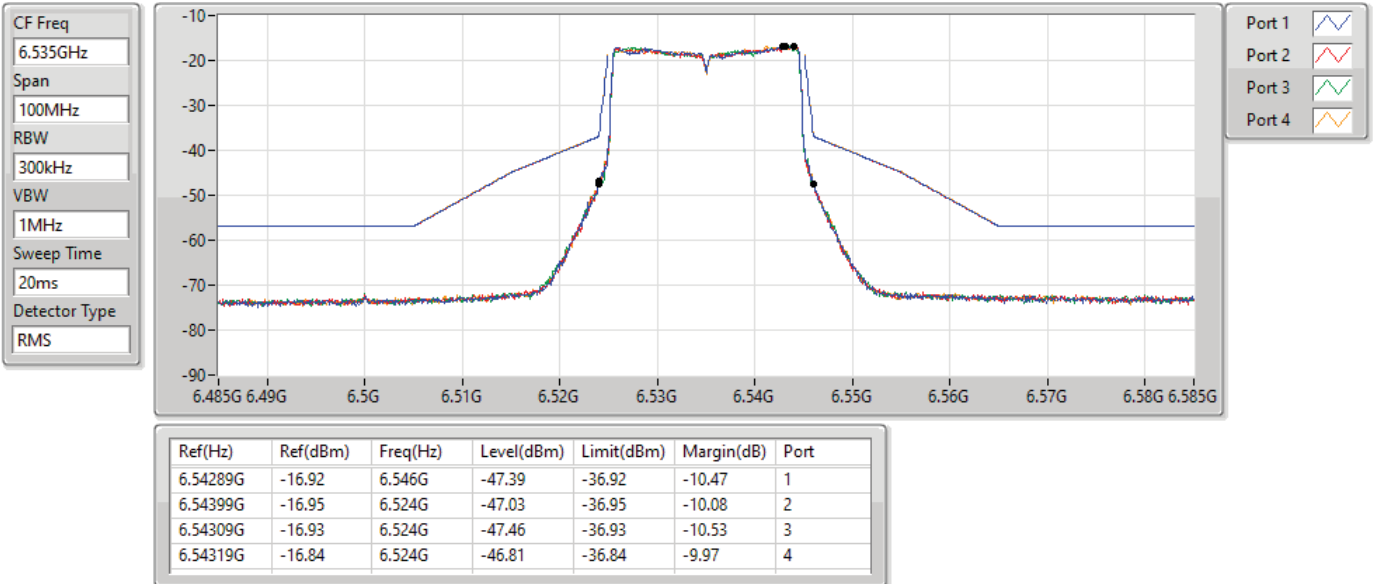


802.11ax HEW20_Nss1,(MCS0)_4TX

MASK

6535MHz_TnomVnom

17/01/2022

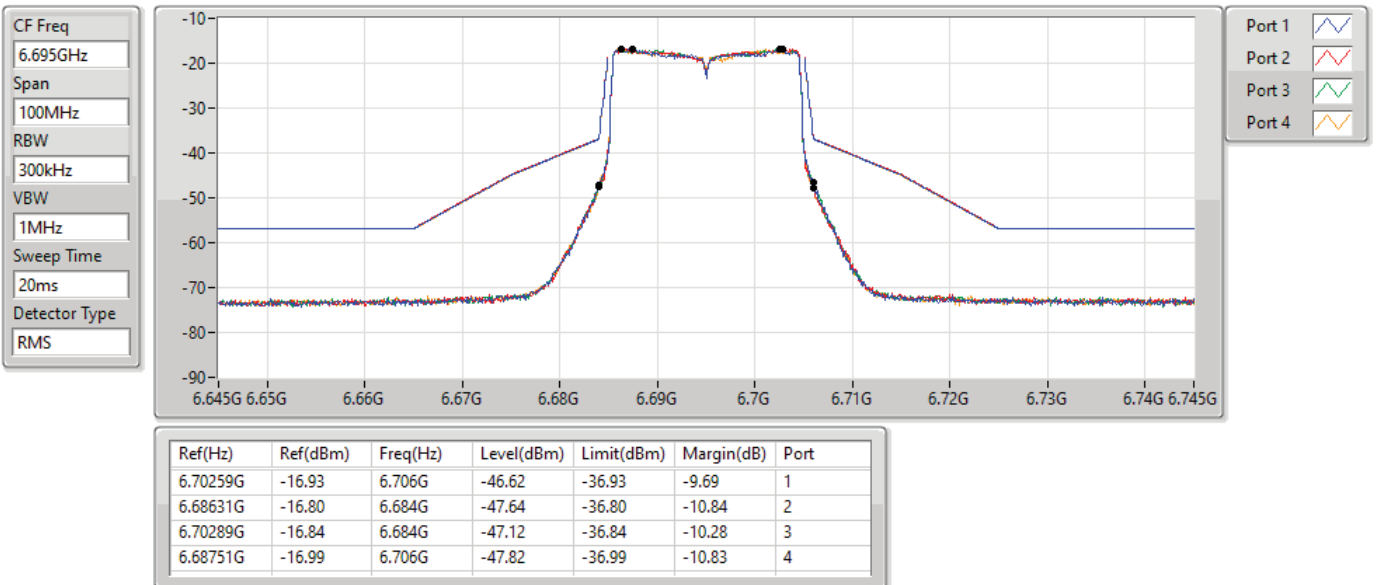


802.11ax HEW20_Nss1,(MCS0)_4TX

MASK

6695MHz_TnomVnom

17/01/2022

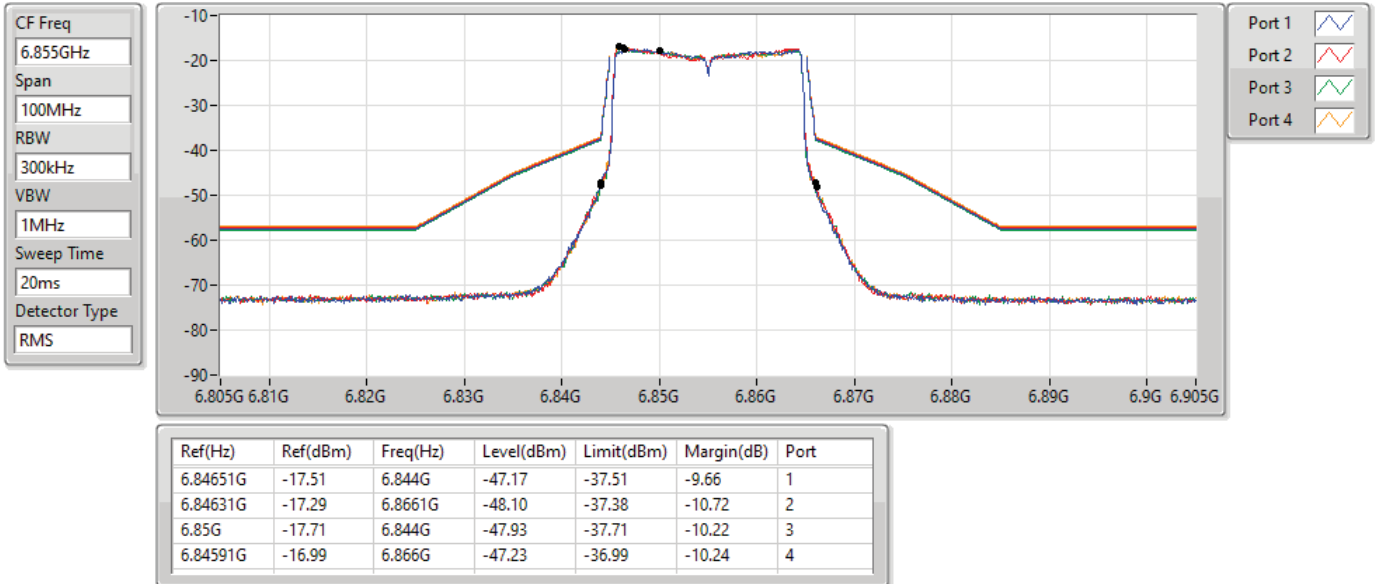


802.11ax HEW20_Nss1,(MCS0)_4TX

MASK

6855MHz_TnomVnom

17/01/2022

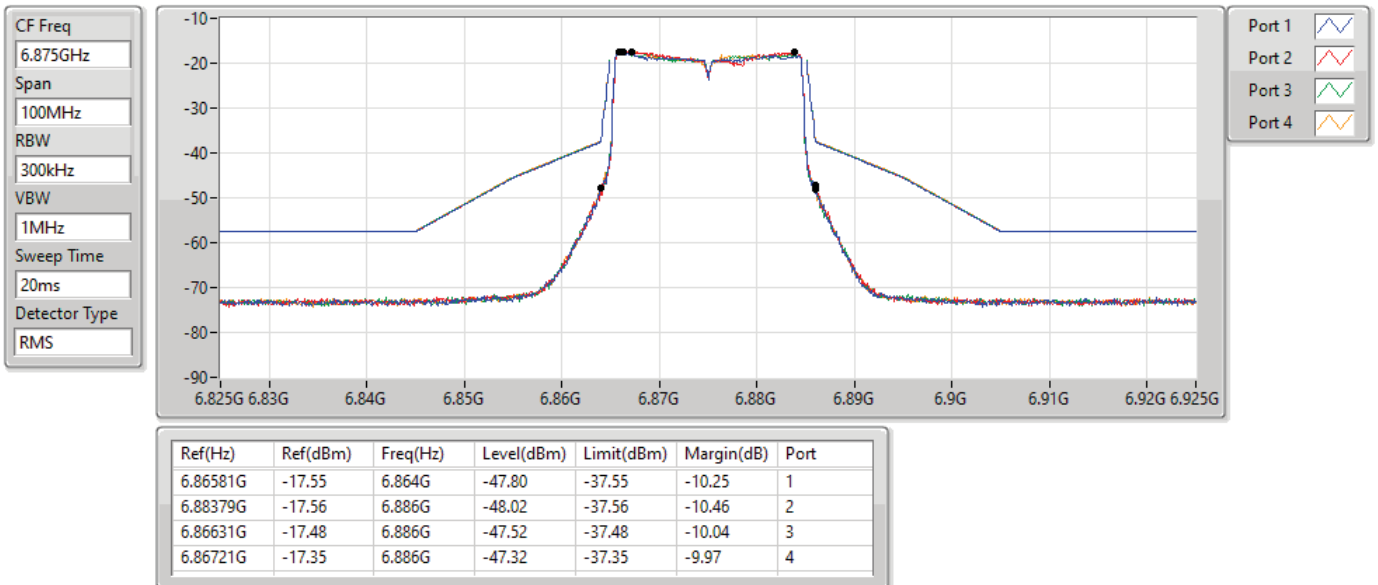


802.11ax HEW20_Nss1,(MCS0)_4TX

MASK

6875MHz_TnomVnom

17/01/2022



802.11ax HEW20_Nss1,(MCS0)_4TX

MASK

6895MHz_TnomVnom

17/01/2022

CF Freq
6.895GHz

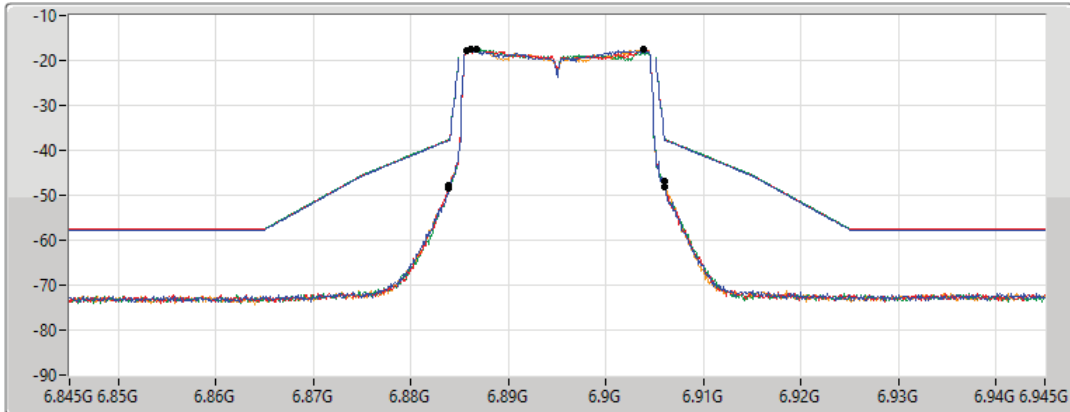
Span
100MHz

RBW
300kHz

VBW
1MHz

Sweep Time
20ms

Detector Type
RMS



Port 1

Port 2

Port 3

Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.88571G	-17.70	6.8839G	-48.54	-37.79	-10.75	1
6.90389G	-17.64	6.906G	-48.05	-37.64	-10.41	2
6.88621G	-17.49	6.8839G	-47.89	-37.58	-10.31	3
6.88671G	-17.58	6.906G	-47.00	-37.58	-9.42	4

802.11ax HEW20_Nss1,(MCS0)_4TX

MASK

6995MHz_TnomVnom

17/01/2022

CF Freq
6.995GHz

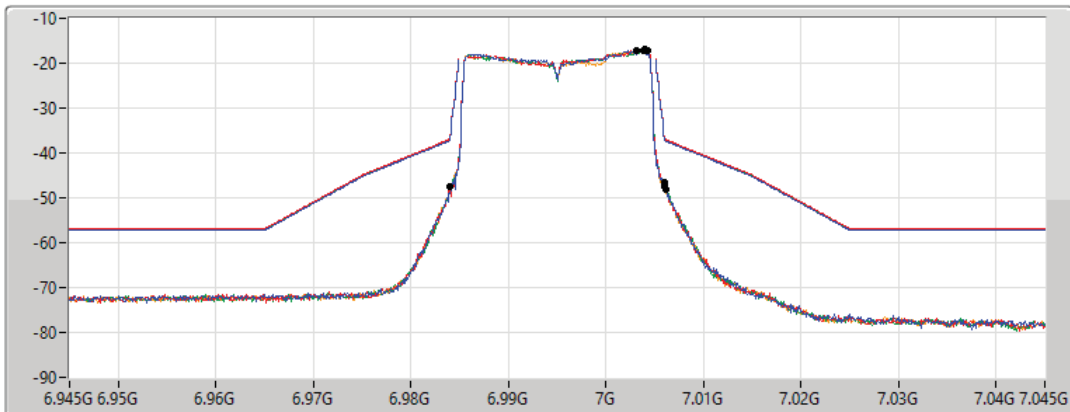
Span
100MHz

RBW
300kHz

VBW
1MHz

Sweep Time
20ms

Detector Type
RMS



Port 1

Port 2

Port 3

Port 4

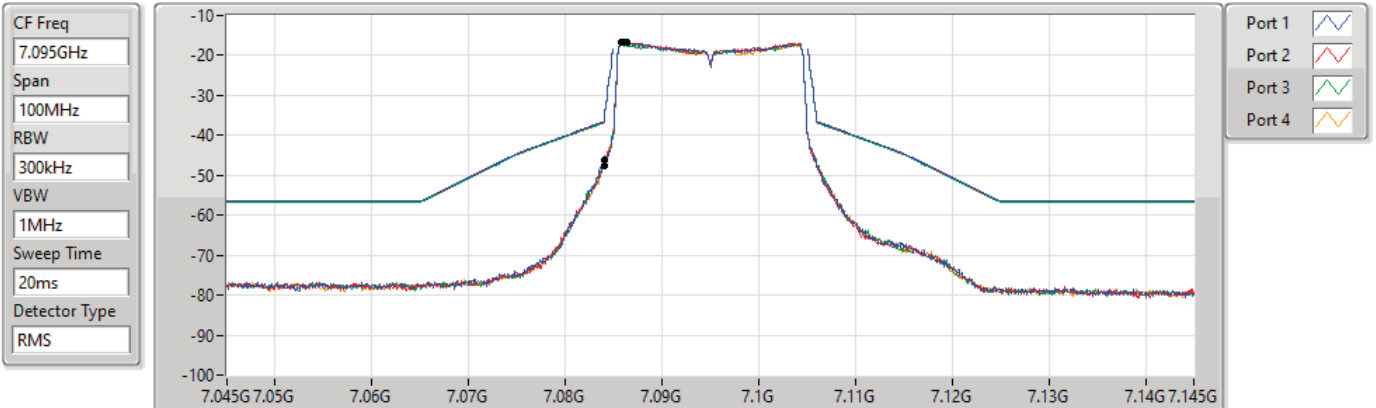
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
7.00309G	-17.26	7.0062G	-47.99	-37.44	-10.55	1
7.00399G	-16.92	6.984G	-47.44	-36.92	-10.52	2
7.00429G	-17.15	7.006G	-46.62	-37.15	-9.47	3
7.00379G	-17.22	7.006G	-47.57	-37.22	-10.35	4

802.11ax HEW20_Nss1,(MCS0)_4TX

MASK

7095MHz_TnomVnom

17/01/2022



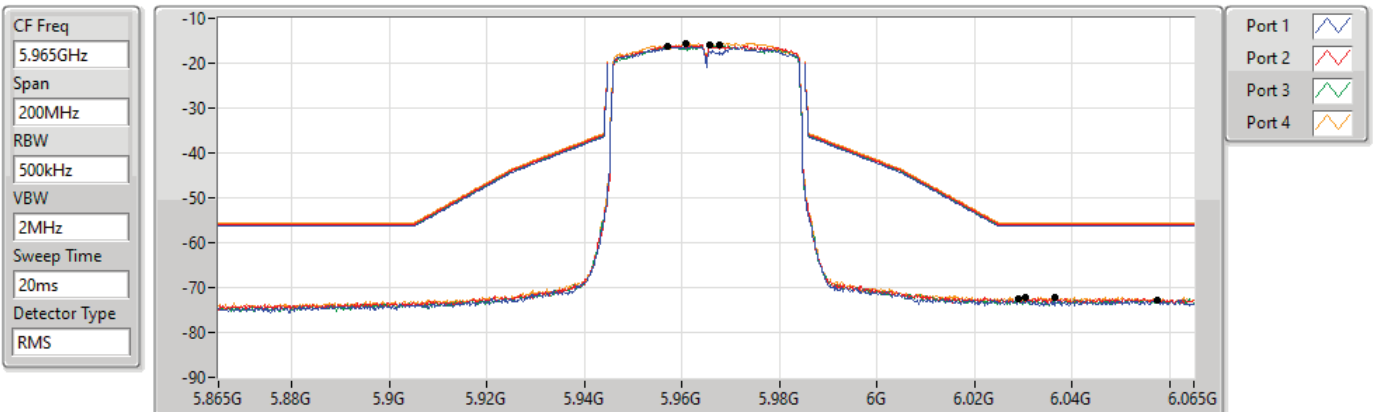
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
7.08641G	-16.51	7.084G	-47.55	-36.51	-11.04	1
7.08631G	-16.55	7.084G	-46.17	-36.55	-9.62	2
7.08581G	-16.81	7.084G	-46.28	-36.81	-9.47	3
7.08621G	-16.66	7.084G	-46.21	-36.66	-9.55	4

802.11ax HEW40_Nss1,(MCS0)_4TX

MASK

5965MHz_TnomVnom

17/01/2022



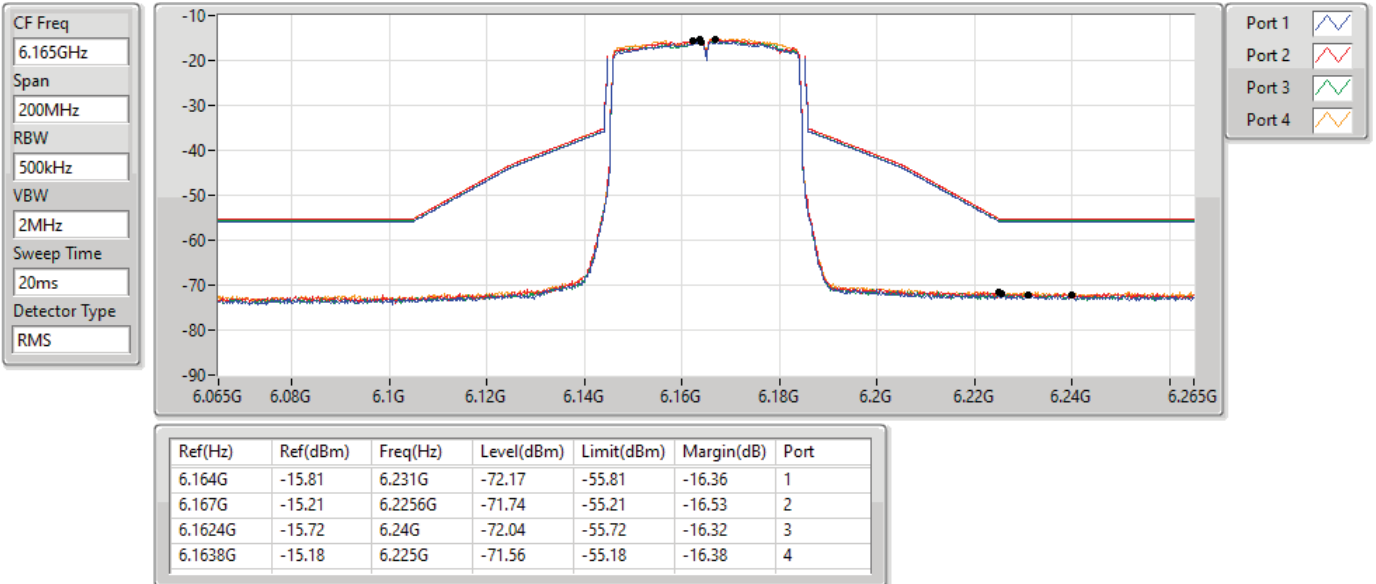
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
5.95721G	-16.39	6.0576G	-72.76	-56.39	-16.37	1
5.9658G	-15.93	6.0366G	-72.28	-55.93	-16.35	2
5.9676G	-16.05	6.029G	-72.44	-56.05	-16.39	3
5.9608G	-15.64	6.0304G	-72.15	-55.64	-16.51	4

802.11ax HEW40_Nss1,(MCS0)_4TX

MASK

6165MHz_TnomVnom

17/01/2022

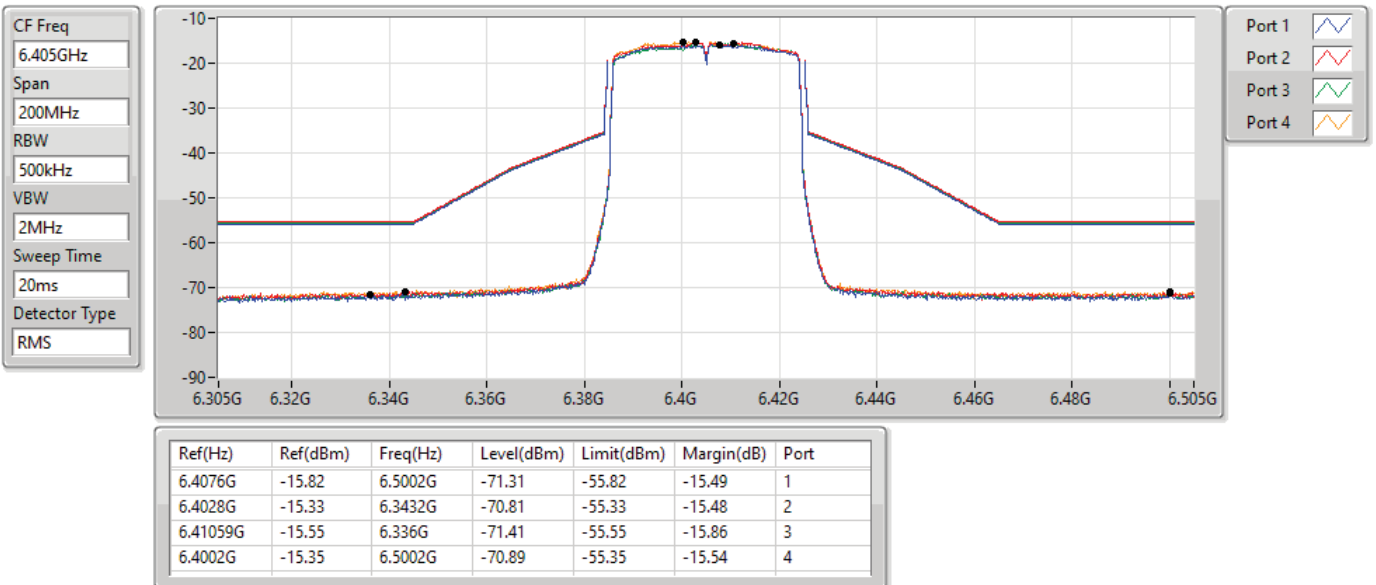


802.11ax HEW40_Nss1,(MCS0)_4TX

MASK

6405MHz_TnomVnom

17/01/2022

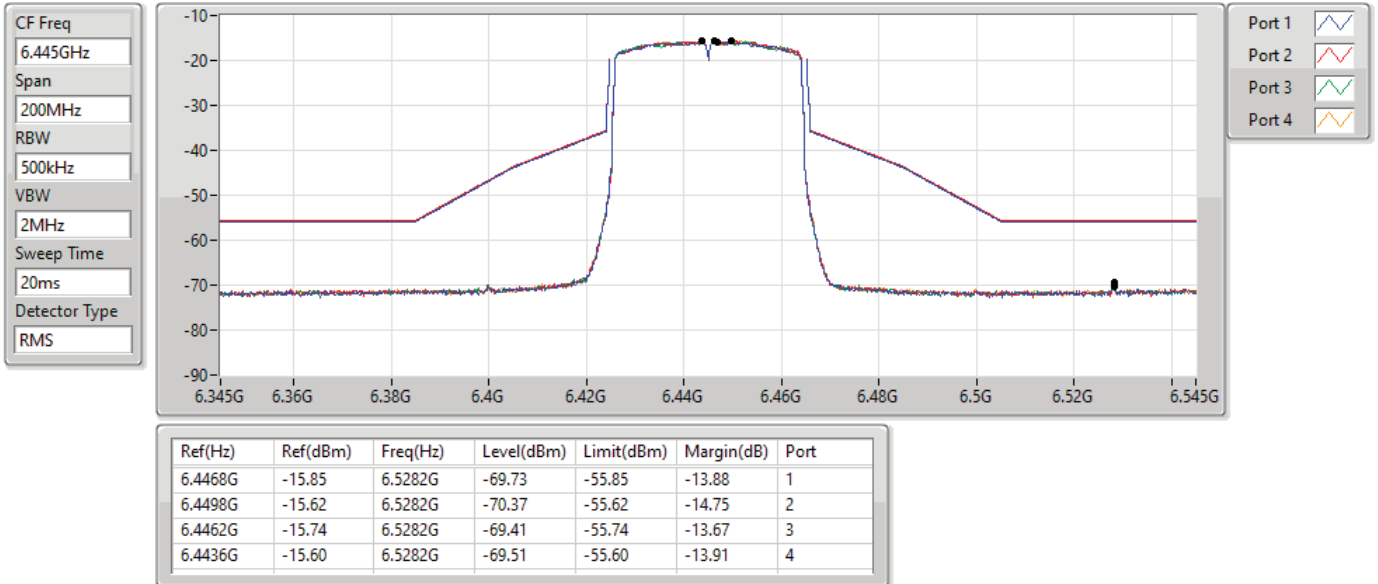


802.11ax HEW40_Nss1,(MCS0)_4TX

MASK

6445MHz_TnomVnom

17/01/2022

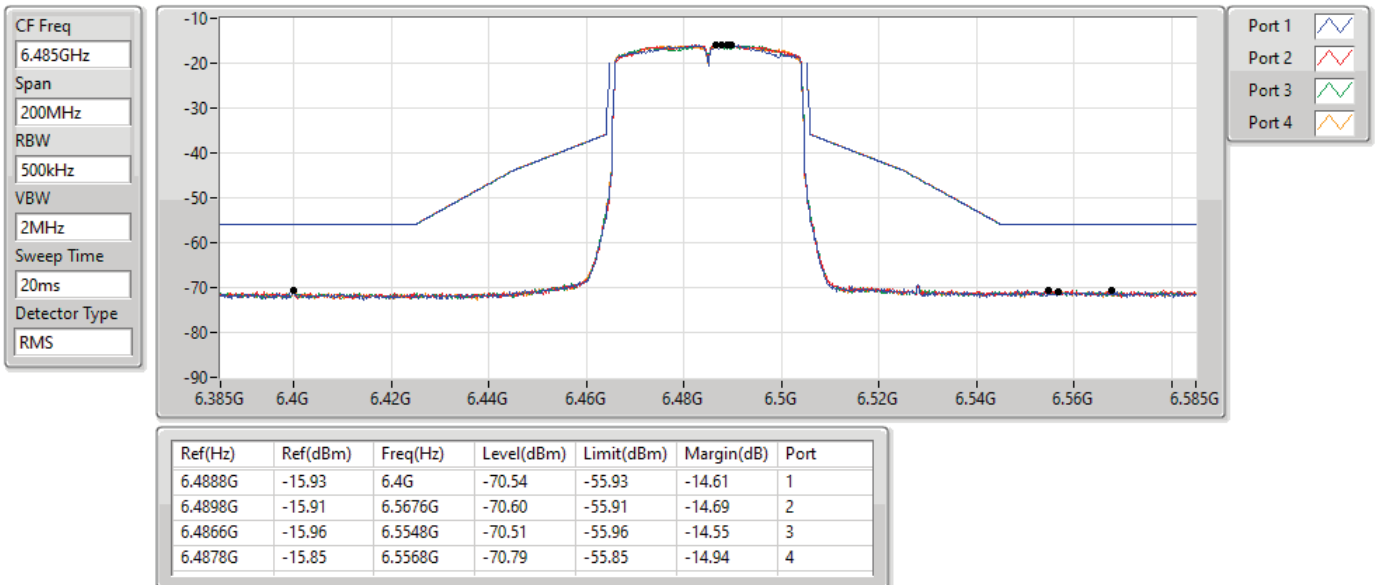


802.11ax HEW40_Nss1,(MCS0)_4TX

MASK

6485MHz_TnomVnom

17/01/2022



802.11ax HEW40_Nss1,(MCS0)_4TX

MASK

6525MHz_TnomVnom

17/01/2022

CF Freq
6.525GHz

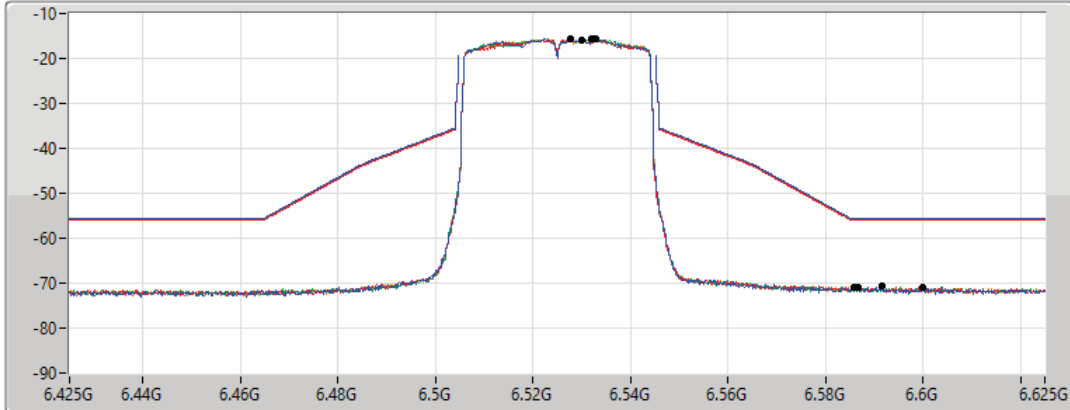
Span
200MHz

RBW
500kHz

VBW
2MHz

Sweep Time
20ms

Detector Type
RMS



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.5276G	-15.48	6.586G	-70.94	-55.48	-15.46	1
6.53G	-15.86	6.5916G	-70.70	-55.86	-14.84	2
6.53219G	-15.54	6.5866G	-70.88	-55.54	-15.34	3
6.53279G	-15.68	6.6G	-70.99	-55.68	-15.31	4

802.11ax HEW40_Nss1,(MCS0)_4TX

MASK

6565MHz_TnomVnom

17/01/2022

CF Freq
6.565GHz

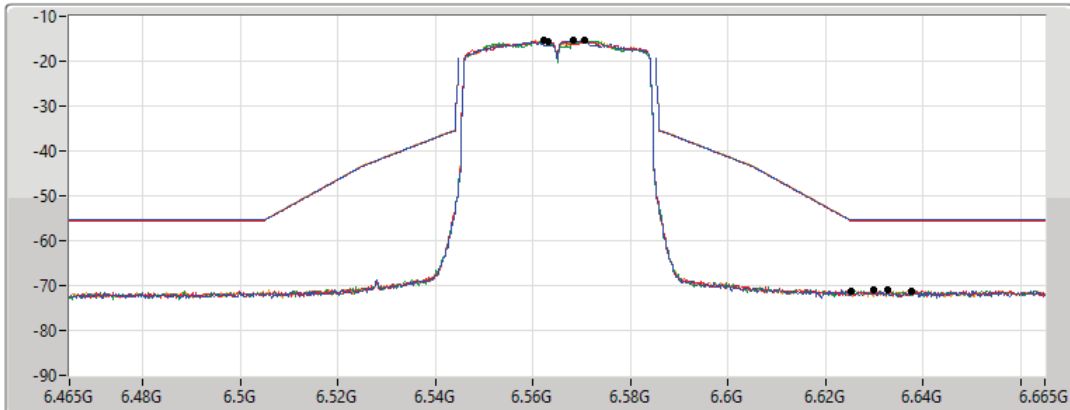
Span
200MHz

RBW
500kHz

VBW
2MHz

Sweep Time
20ms

Detector Type
RMS



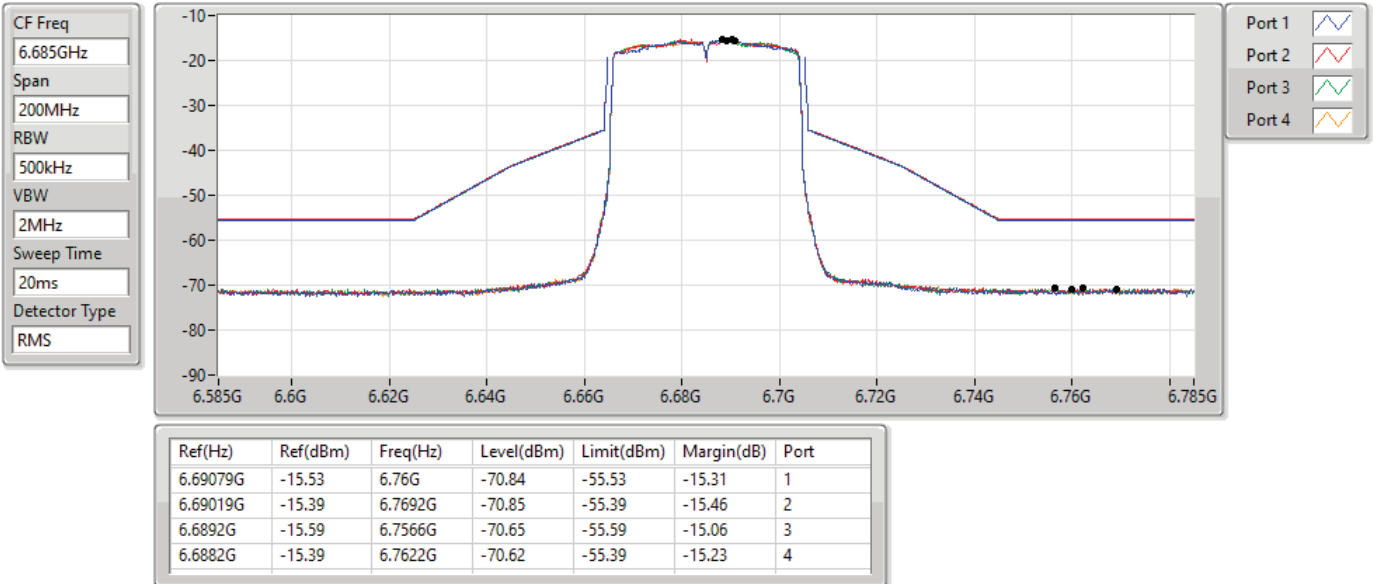
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.5682G	-15.40	6.6376G	-71.20	-55.40	-15.80	1
6.5632G	-15.47	6.63G	-71.09	-55.47	-15.62	2
6.57059G	-15.42	6.6328G	-71.09	-55.42	-15.67	3
6.5624G	-15.30	6.6252G	-71.14	-55.30	-15.84	4

802.11ax HEW40_Nss1,(MCS0)_4TX

MASK

6685MHz_TnomVnom

17/01/2022

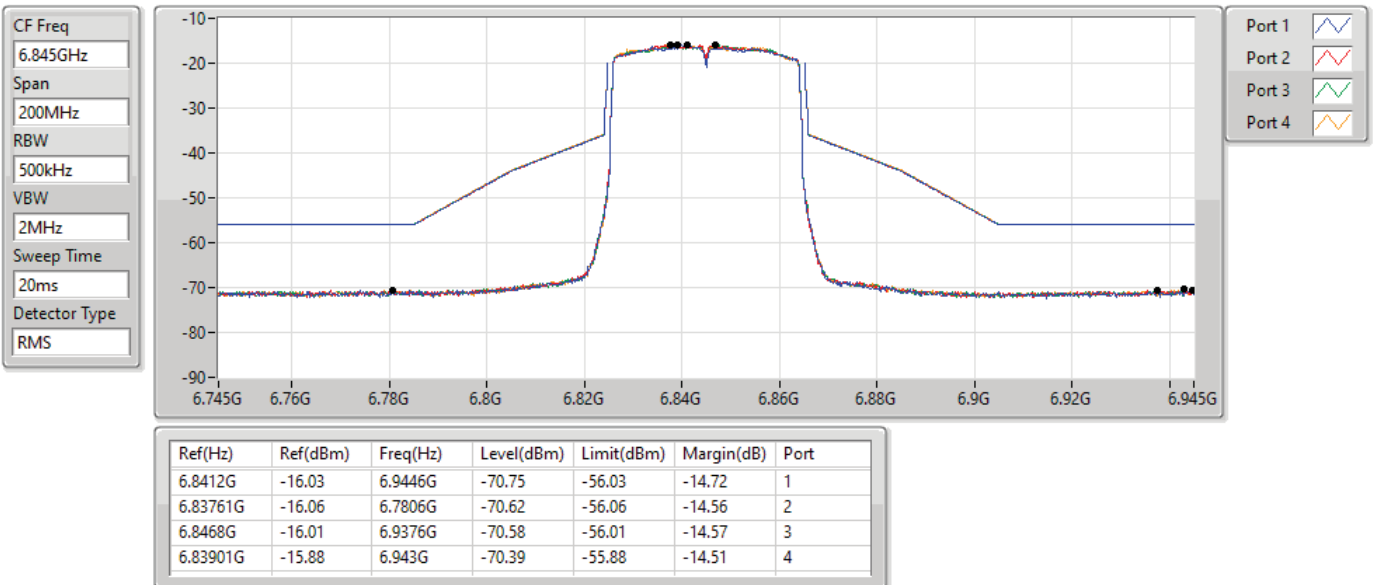


802.11ax HEW40_Nss1,(MCS0)_4TX

MASK

6845MHz_TnomVnom

17/01/2022



802.11ax HEW40_Nss1,(MCS0)_4TX

MASK

6885MHz_TnomVnom

17/01/2022

CF Freq
6.885GHz

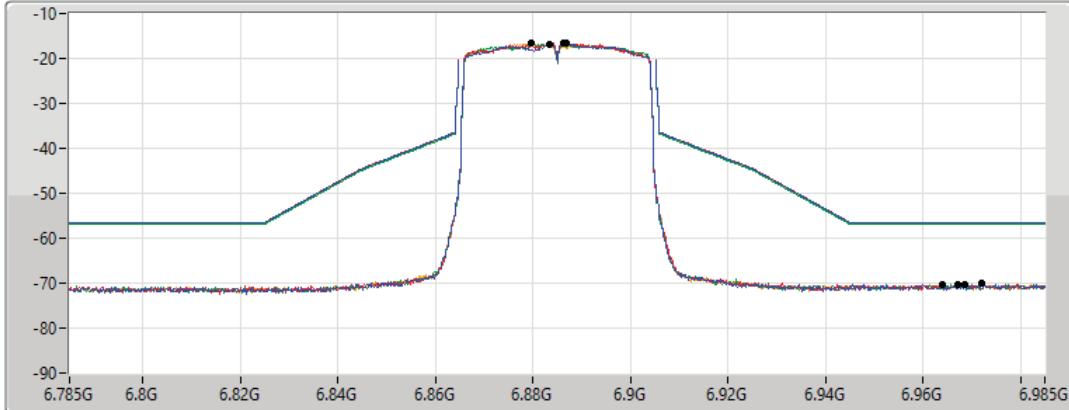
Span
200MHz

RBW
500kHz

VBW
2MHz

Sweep Time
20ms

Detector Type
RMS



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.8862G	-16.51	6.964G	-70.23	-56.51	-13.72	1
6.8868G	-16.46	6.9686G	-70.35	-56.46	-13.89	2
6.8834G	-16.85	6.972G	-70.12	-56.85	-13.27	3
6.87981G	-16.64	6.9672G	-70.29	-56.64	-13.65	4

802.11ax HEW40_Nss1,(MCS0)_4TX

MASK

6925MHz_TnomVnom

17/01/2022

CF Freq
6.925GHz

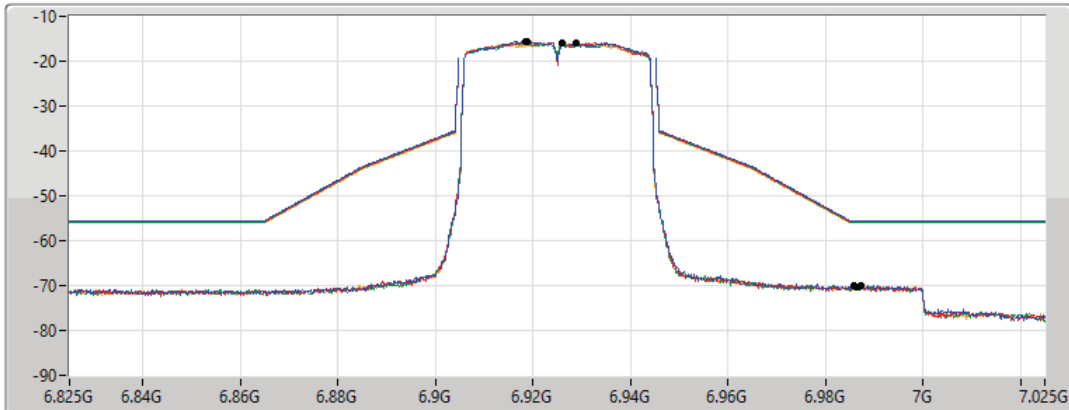
Span
200MHz

RBW
500kHz

VBW
2MHz

Sweep Time
20ms

Detector Type
RMS



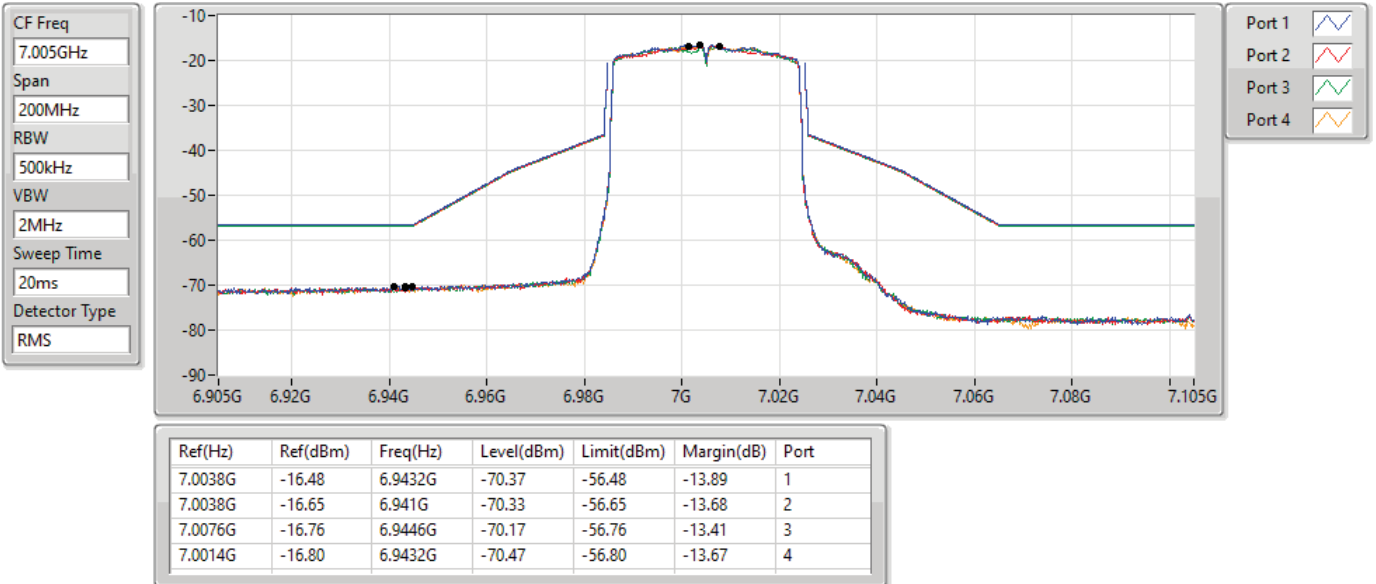
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.91861G	-15.53	6.9872G	-69.98	-55.53	-14.45	1
6.91881G	-15.73	6.9866G	-70.17	-55.73	-14.44	2
6.926G	-15.84	6.9864G	-70.28	-55.84	-14.44	3
6.929G	-16.02	6.986G	-70.11	-56.02	-14.09	4

802.11ax HEW40_Nss1,(MCS0)_4TX

MASK

7005MHz_TnomVnom

17/01/2022

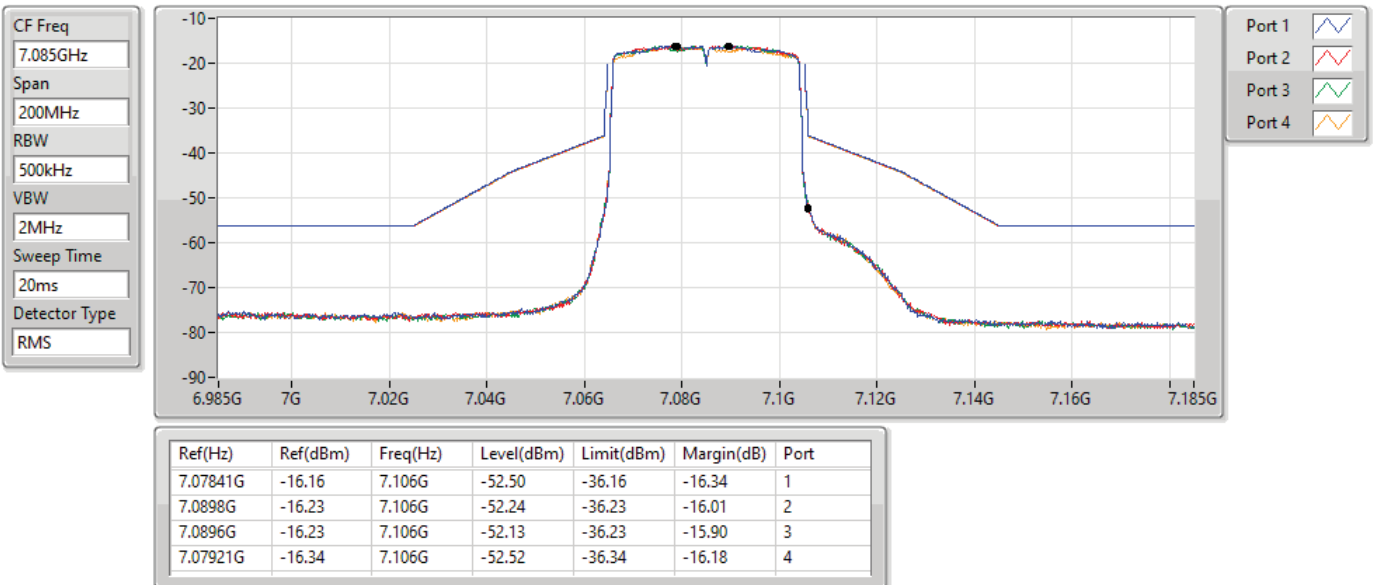


802.11ax HEW40_Nss1,(MCS0)_4TX

MASK

7085MHz_TnomVnom

17/01/2022



802.11ax HEW80_Nss1,(MCS0)_4TX

MASK

5985MHz_TnomVnom

01/09/2021

CF Freq
5.985GHz

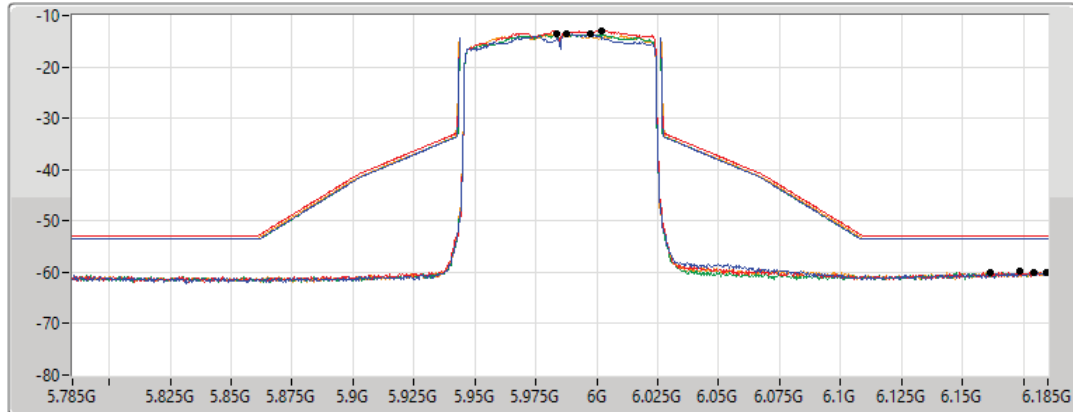
Span
400MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS



Port 1

Port 2

Port 3

Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
5.9878G	-13.57	6.1842G	-60.06	-53.57	-6.49	1
6.00178G	-12.89	6.179G	-59.97	-52.89	-7.08	2
5.99739G	-13.51	6.1734G	-59.84	-53.51	-6.33	3
5.9838G	-13.54	6.1614G	-60.02	-53.54	-6.48	4

802.11ax HEW80_Nss1,(MCS0)_4TX

MASK

6145MHz_TnomVnom

01/09/2021

CF Freq
6.145GHz

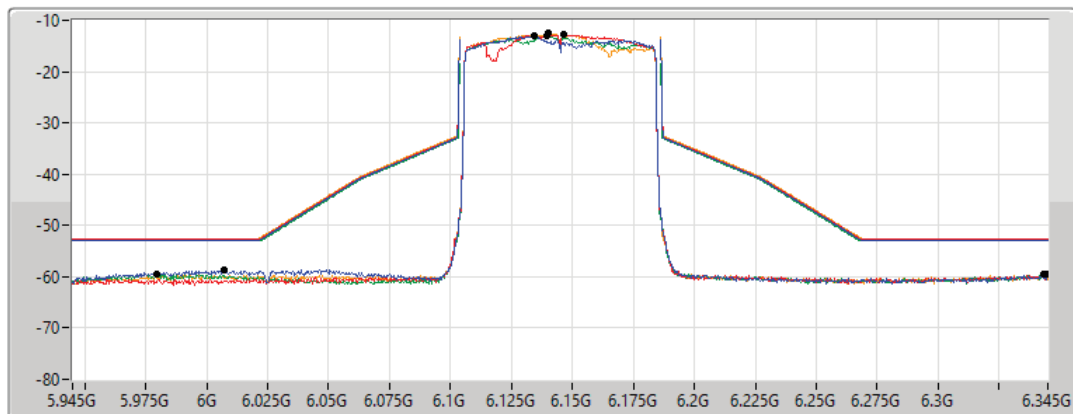
Span
400MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS



Port 1

Port 2

Port 3

Port 4

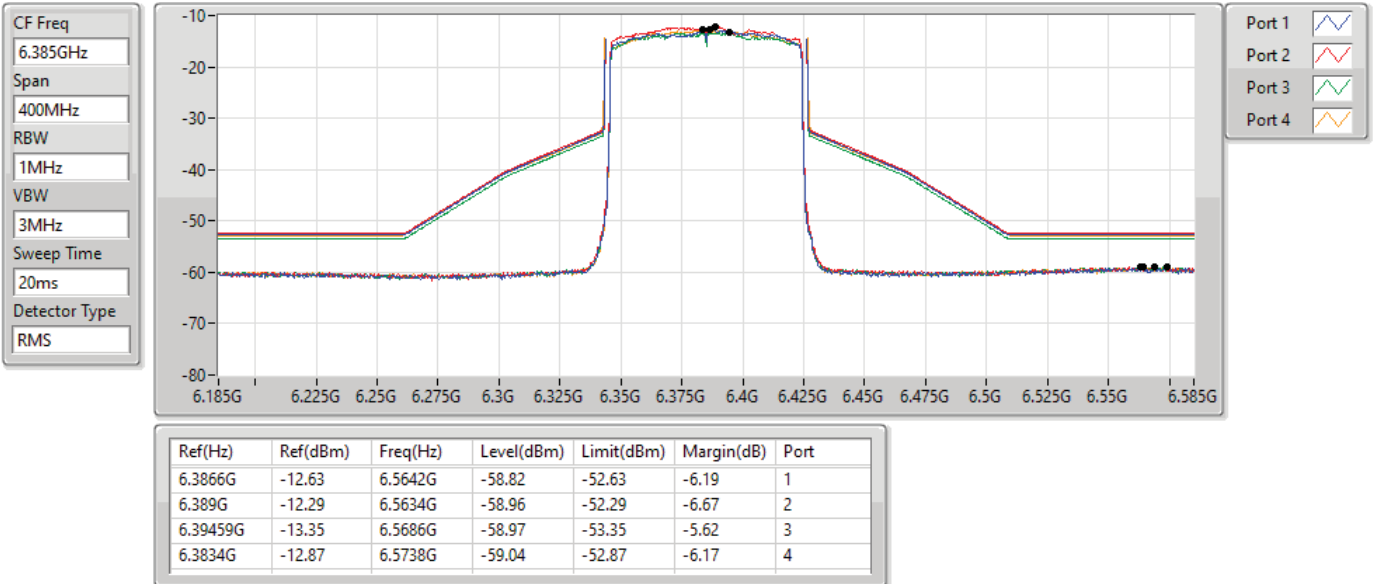
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.13421G	-12.91	6.0074G	-58.75	-52.91	-5.84	1
6.1466G	-12.78	6.343G	-59.49	-52.78	-6.71	2
6.13981G	-13.00	5.9798G	-59.44	-53.00	-6.44	3
6.1402G	-12.52	6.3446G	-59.50	-52.52	-6.98	4

802.11ax HEW80_Nss1,(MCS0)_4TX

MASK

6385MHz_TnomVnom

01/09/2021

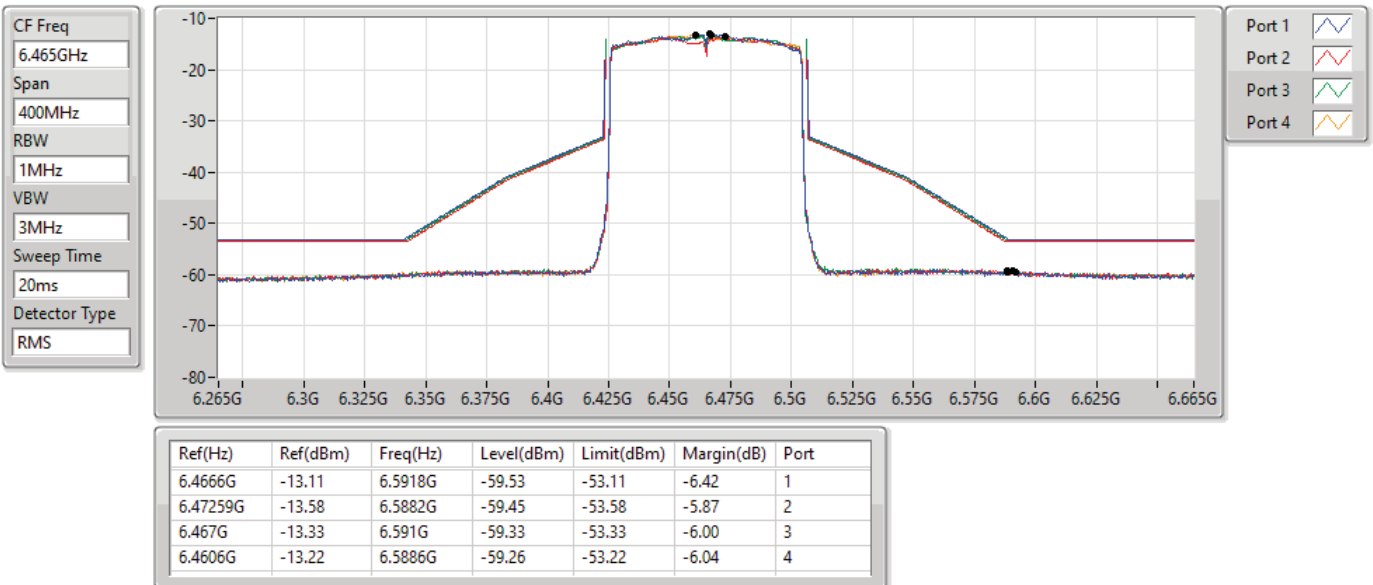


802.11ax HEW80_Nss1,(MCS0)_4TX

MASK

6465MHz_TnomVnom

01/09/2021



802.11ax HEW80_Nss1,(MCS0)_4TX

MASK

6545MHz_TnomVnom

01/09/2021

CF Freq
6.545GHz

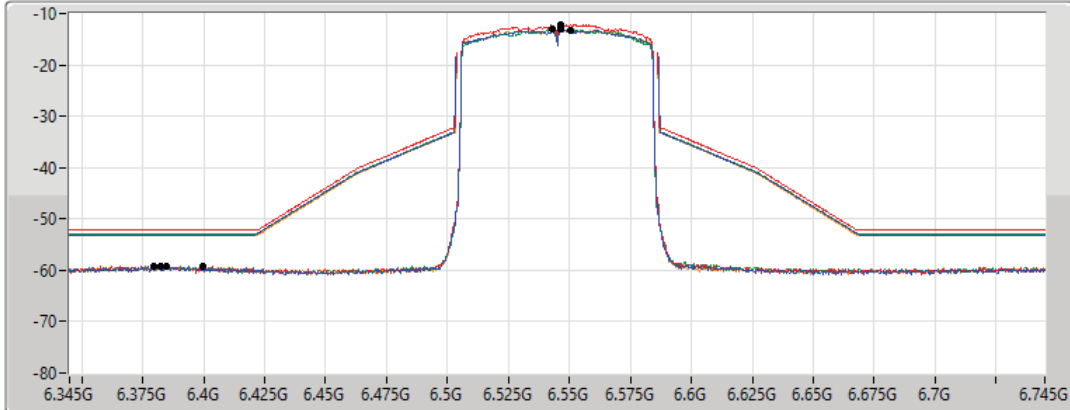
Span
400MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS



Port 1

Port 2

Port 3

Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.55019G	-13.17	6.3822G	-59.23	-53.17	-6.06	1
6.5466G	-12.13	6.3794G	-59.25	-52.13	-7.12	2
6.543G	-13.02	6.3994G	-59.26	-53.02	-6.24	3
6.5466G	-13.12	6.3846G	-59.28	-53.12	-6.16	4

802.11ax HEW80_Nss1,(MCS0)_4TX

MASK

6625MHz_TnomVnom

01/09/2021

CF Freq
6.625GHz

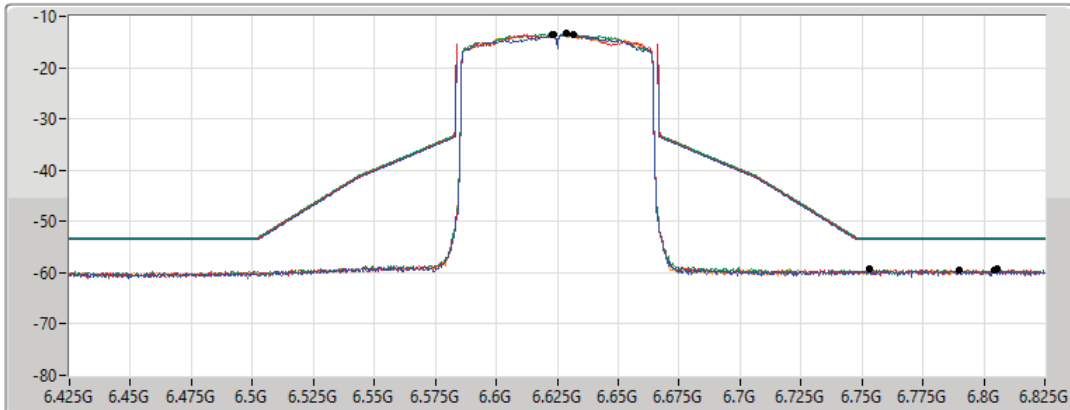
Span
400MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS



Port 1

Port 2

Port 3

Port 4

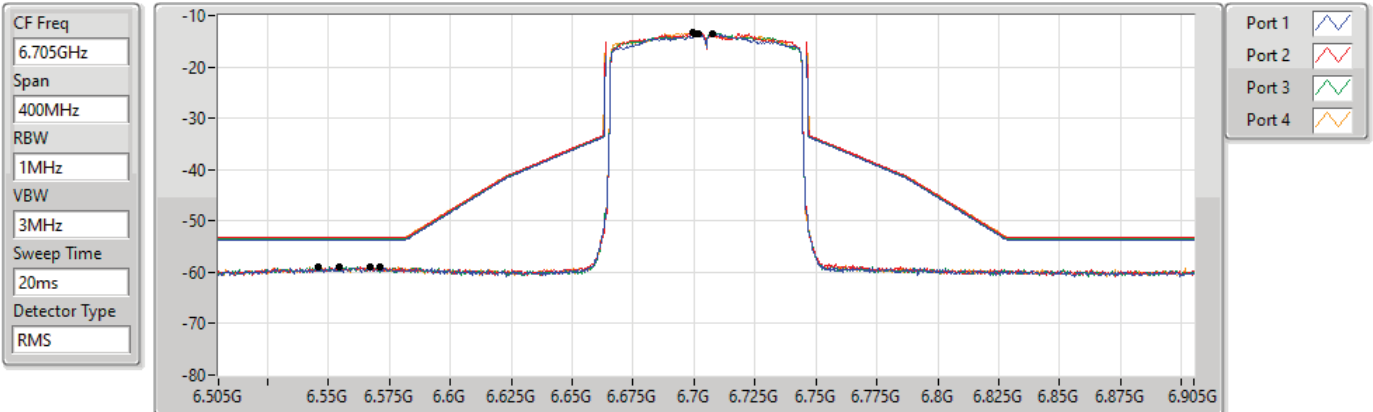
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.6234G	-13.55	6.8042G	-59.36	-53.55	-5.81	1
6.63139G	-13.48	6.8054G	-59.35	-53.48	-5.87	2
6.6286G	-13.18	6.753G	-59.29	-53.18	-6.11	3
6.623G	-13.57	6.7898G	-59.39	-53.57	-5.82	4

802.11ax HEW80_Nss1,(MCS0)_4TX

MASK

6705MHz_TnomVnom

01/09/2021



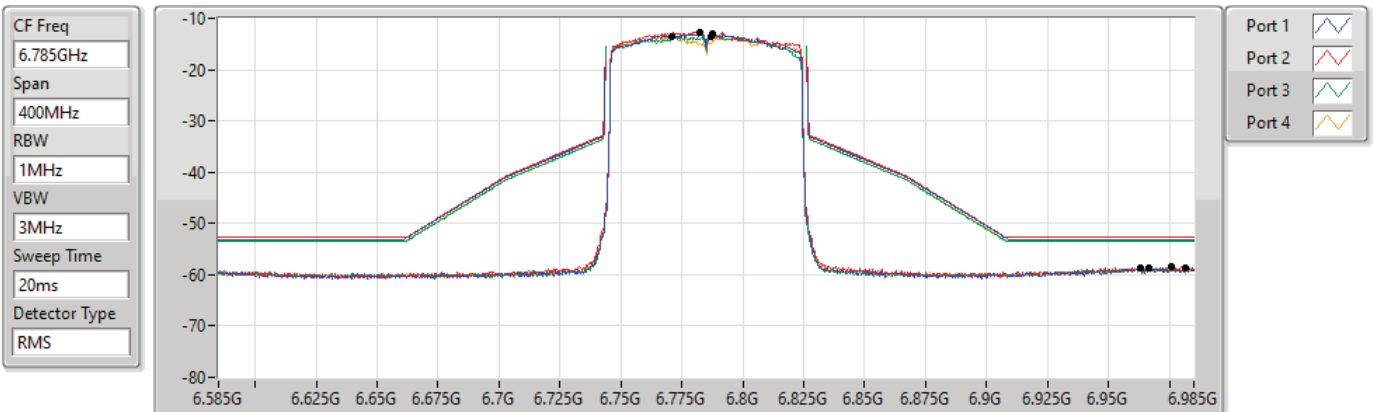
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.7078G	-13.64	6.571G	-59.04	-53.64	-5.40	1
6.69981G	-13.30	6.567G	-59.01	-53.30	-5.71	2
6.7018G	-13.44	6.5458G	-58.87	-53.44	-5.43	3
6.7002G	-13.42	6.5546G	-58.96	-53.42	-5.54	4

802.11ax HEW80_Nss1,(MCS0)_4TX

MASK

6785MHz_TnomVnom

01/09/2021



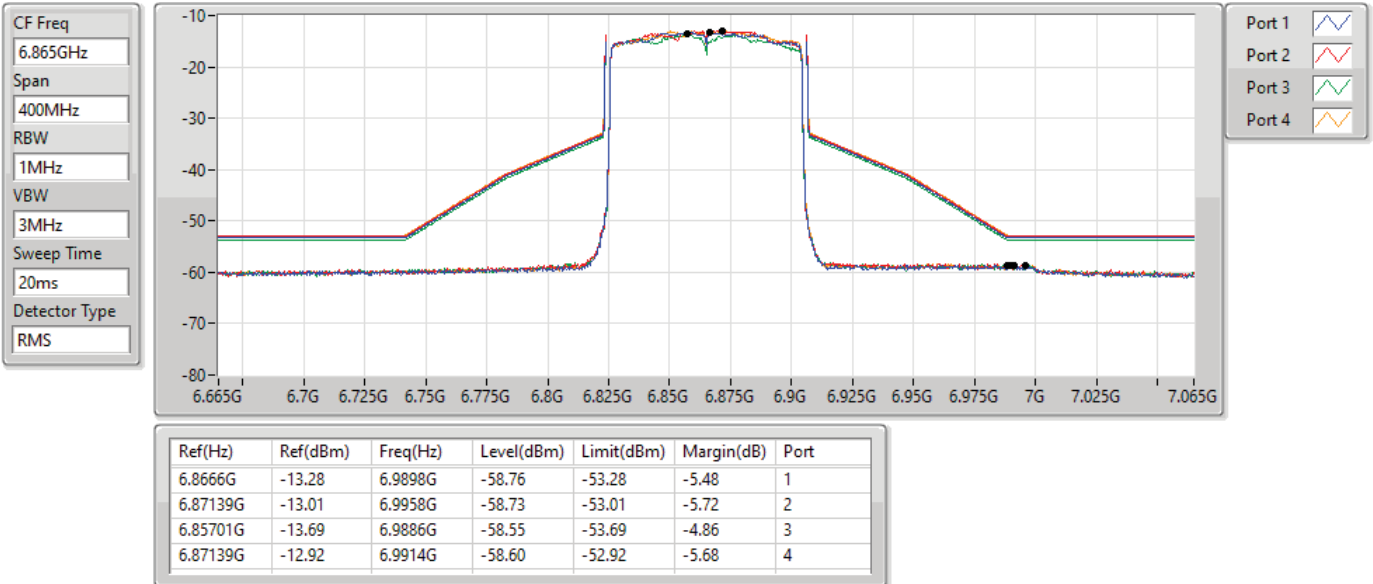
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.7878G	-13.07	6.9814G	-58.70	-53.07	-5.63	1
6.7822G	-12.70	6.9634G	-58.56	-52.70	-5.86	2
6.787G	-13.55	6.9666G	-58.68	-53.55	-5.13	3
6.77101G	-13.53	6.9758G	-58.51	-53.53	-4.98	4

802.11ax HEW80_Nss1,(MCS0)_4TX

MASK

6865MHz_TnomVnom

01/09/2021

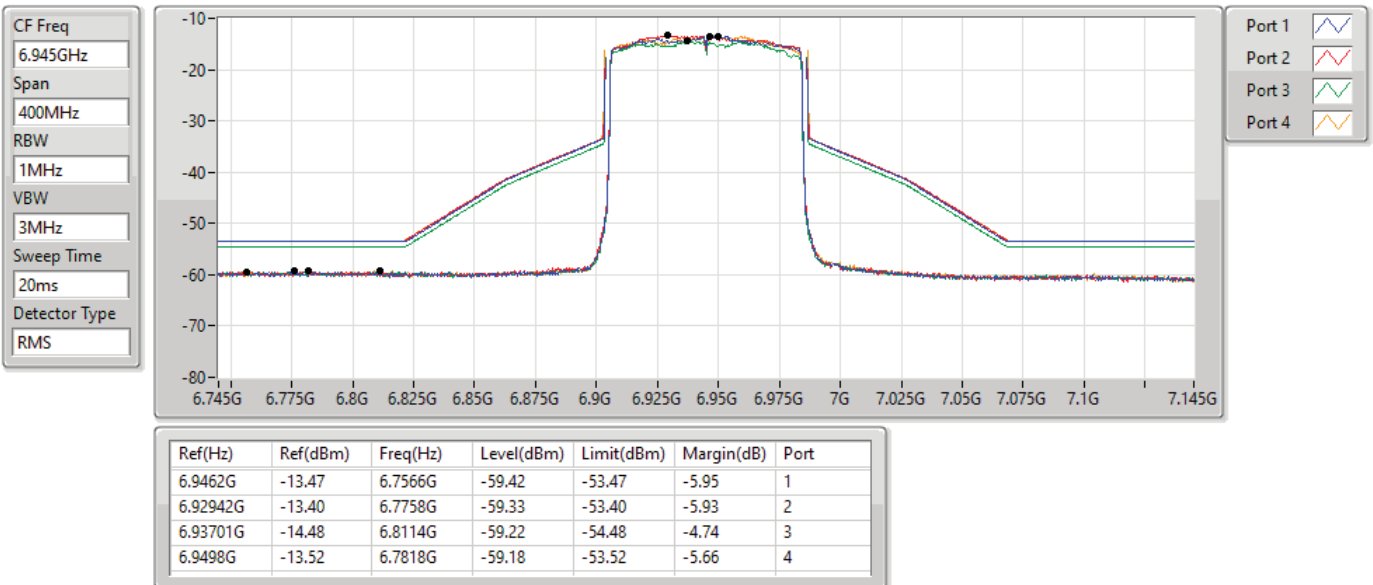


802.11ax HEW80_Nss1,(MCS0)_4TX

MASK

6945MHz_TnomVnom

01/09/2021

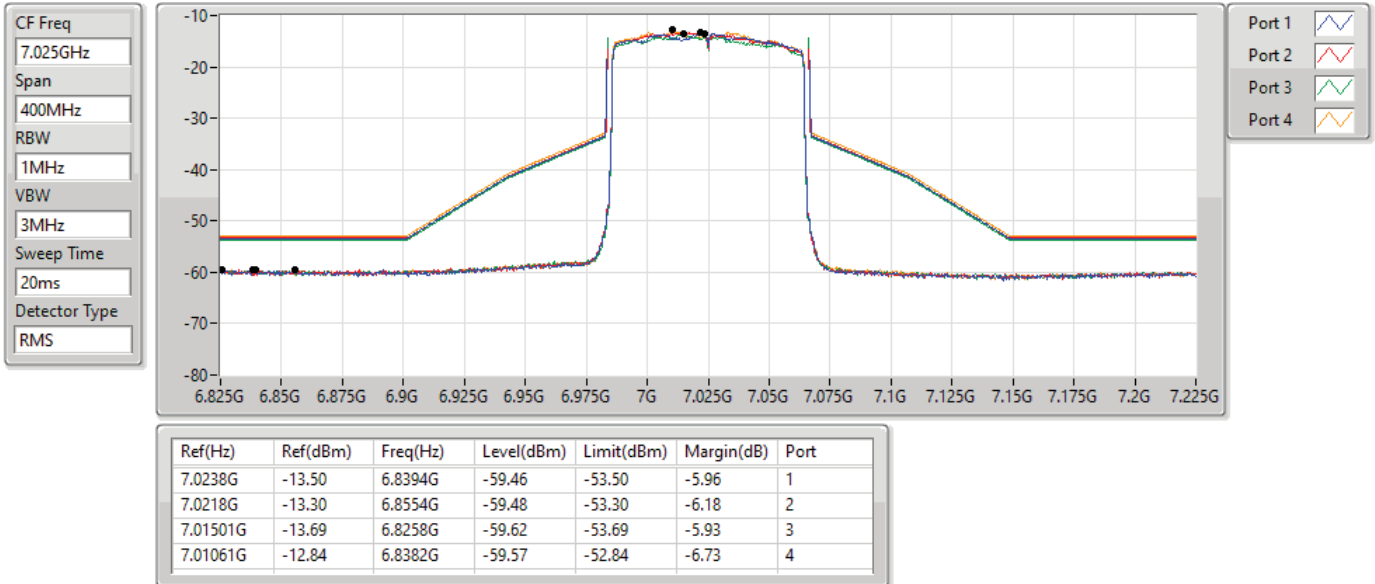


802.11ax HEW80_Nss1,(MCS0)_4TX

MASK

7025MHz_TnomVnom

01/09/2021

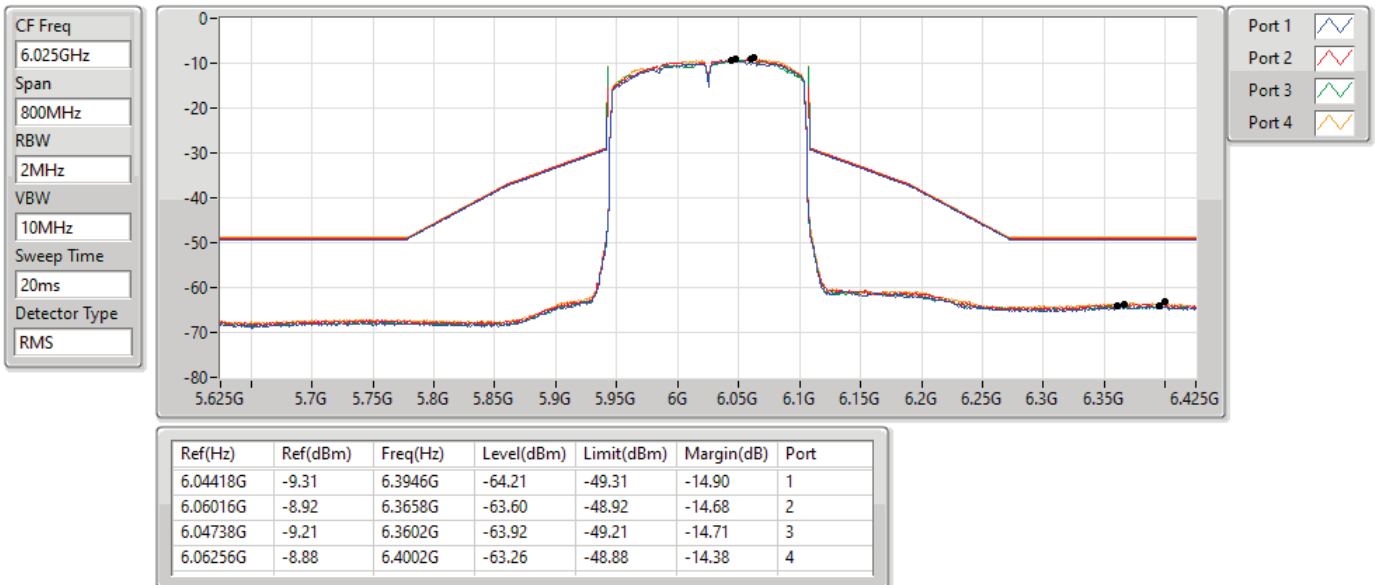


802.11ax HEW160_Nss1,(MCS0)_4TX

MASK

6025MHz_TnomVnom

17/01/2022

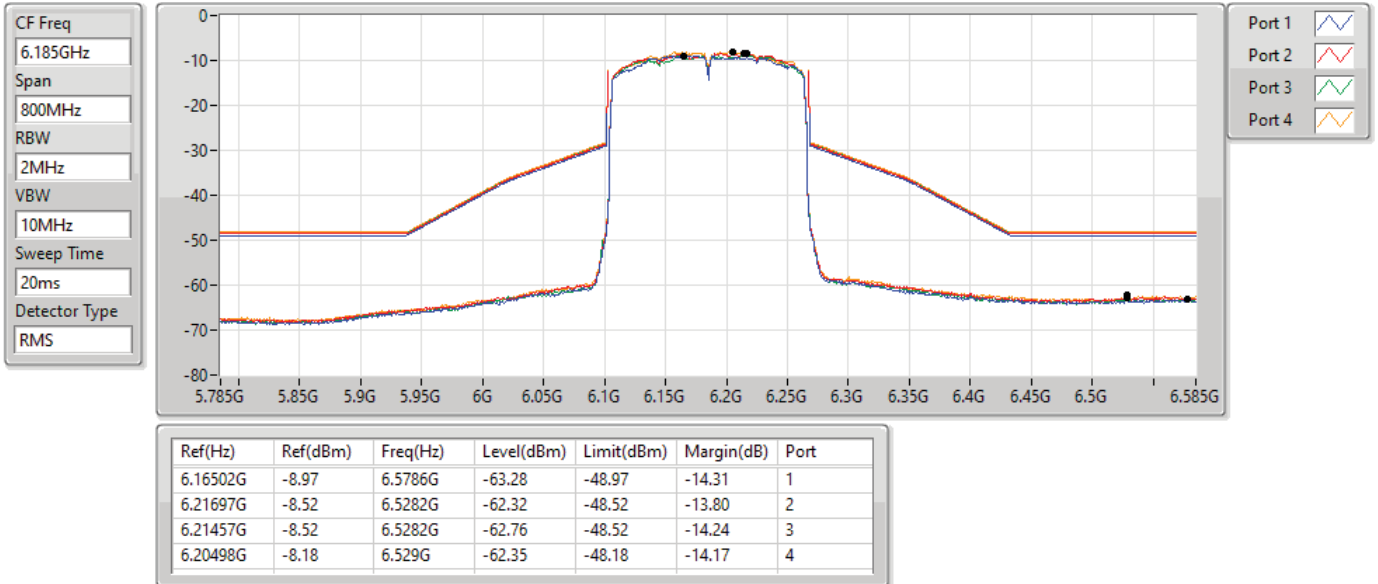


802.11ax HEW160_Nss1,(MCS0)_4TX

MASK

6185MHz_TnomVnom

17/01/2022

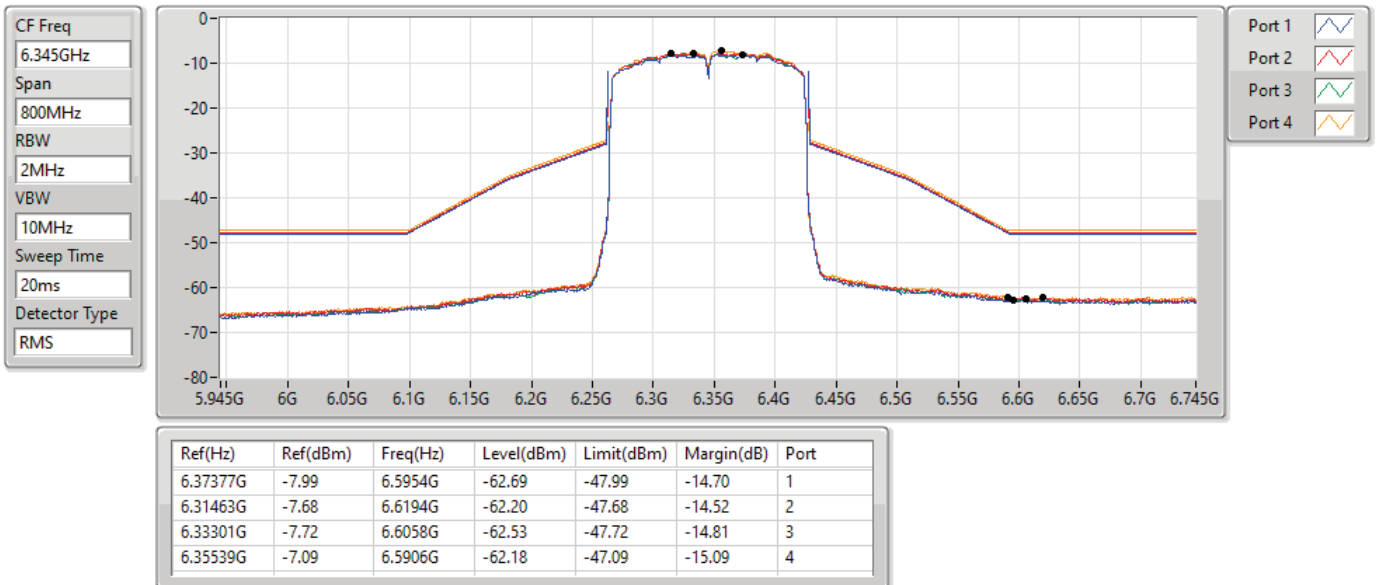


802.11ax HEW160_Nss1,(MCS0)_4TX

MASK

6345MHz_TnomVnom

17/01/2022

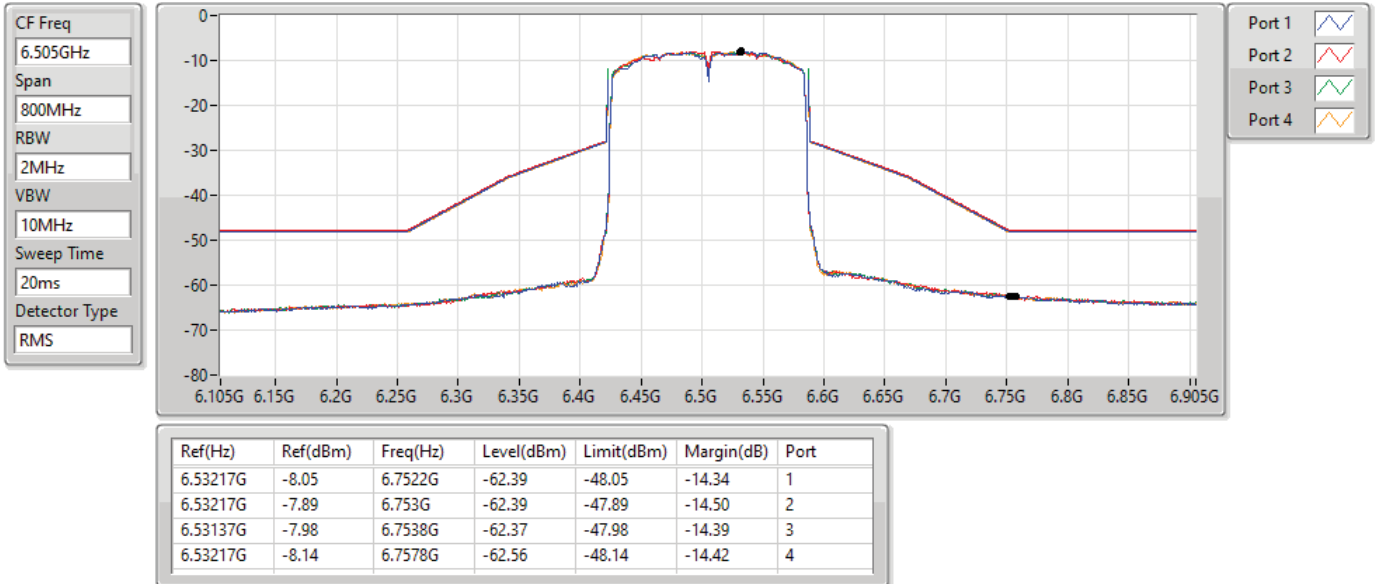


802.11ax HEW160_Nss1,(MCS0)_4TX

MASK

6505MHz_TnomVnom

17/01/2022

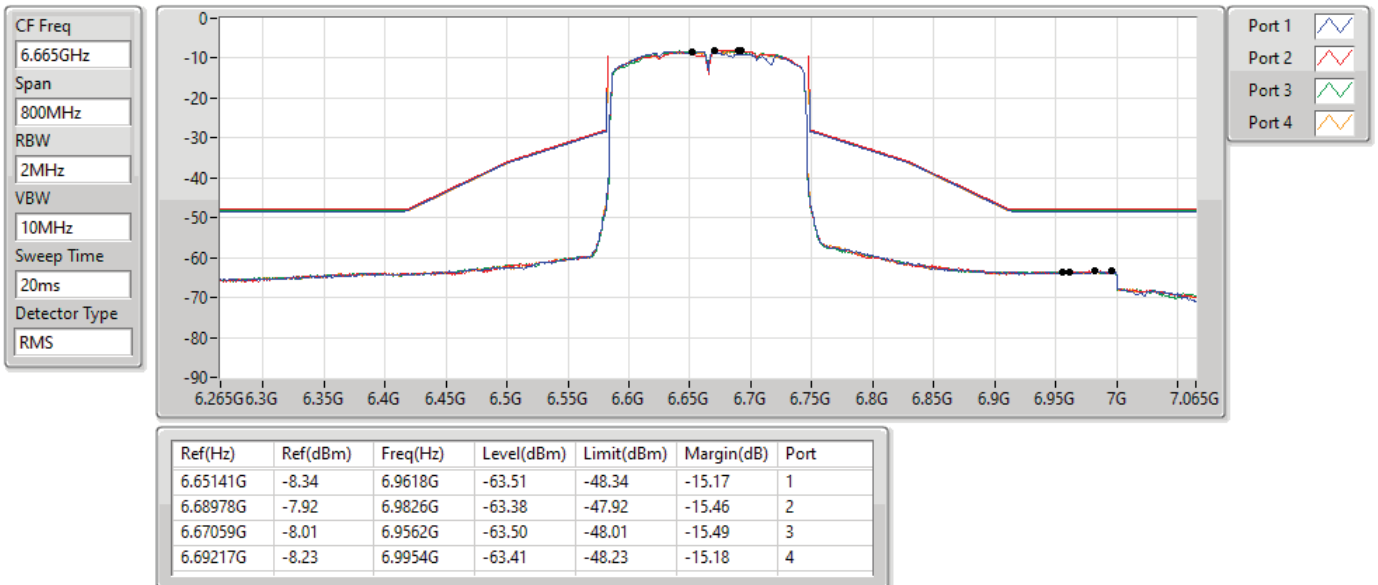


802.11ax HEW160_Nss1,(MCS0)_4TX

MASK

6665MHz_TnomVnom

17/01/2022

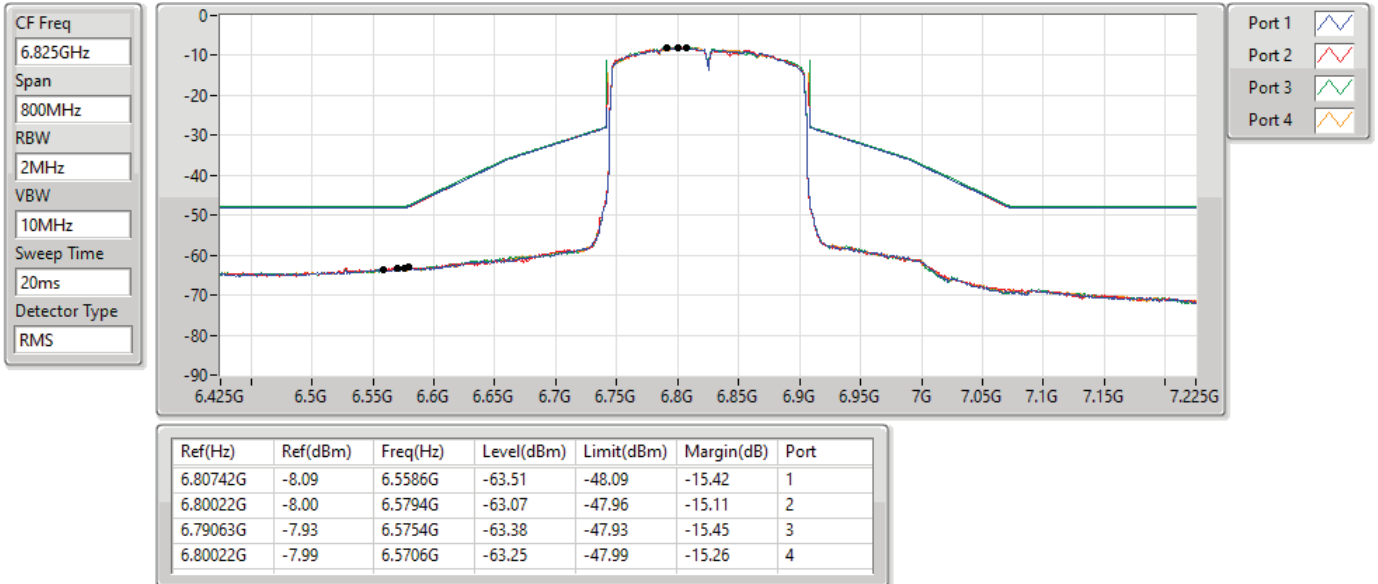


802.11ax HEW160_Nss1,(MCS0)_4TX

MASK

6825MHz_TnomVnom

17/01/2022

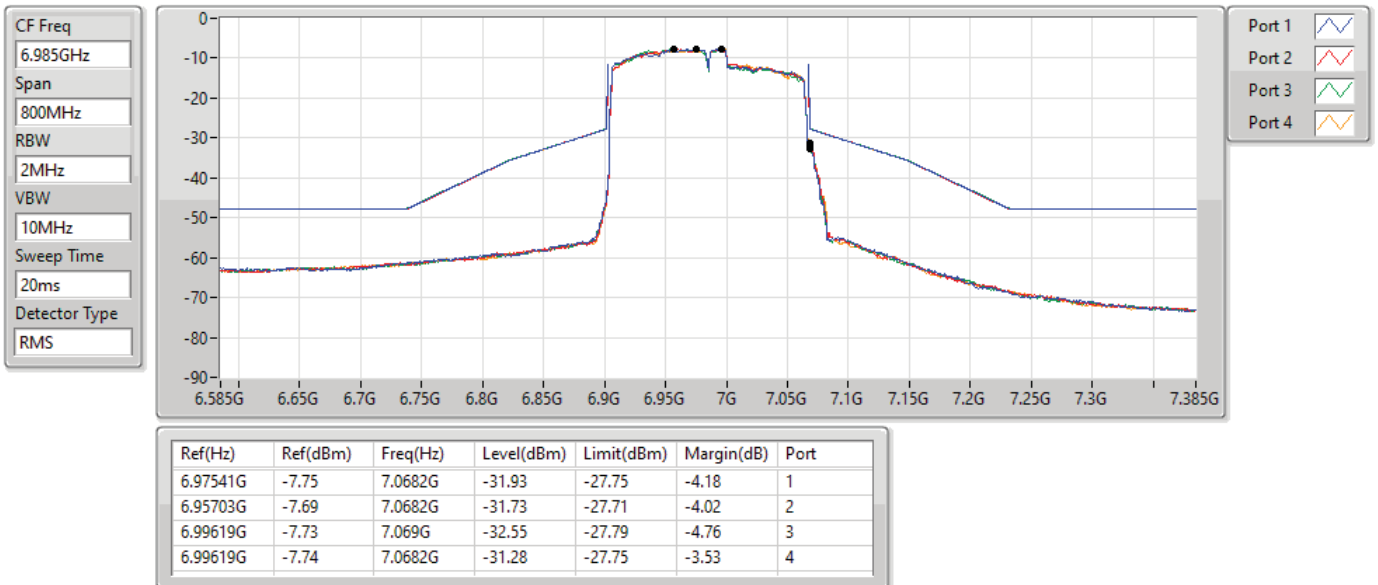


802.11ax HEW160_Nss1,(MCS0)_4TX

MASK

6985MHz_TnomVnom

17/01/2022



**Summary**

Mode	Result	Ref (Hz)	Ref	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
			(dBm)					
5.925-6.425GHz	-	-	-	-	-	-	-	-
11a20_Nss1,(6Mbps)_1TX	Pass	6.16791G	-5.35	6.1639G	-38.94	-25.35	-13.59	1
11a40_Nss1,(6Mbps)_1TX	Pass	6.41099G	-6.66	6.3414G	-60.40	-46.66	-13.74	1
11a80_Nss1,(6Mbps)_1TX	Pass	6.13821G	-1.42	6.029G	-51.29	-39.24	-12.05	1
11a160_Nss1,(6Mbps)_1TX	Pass	6.36898G	-7.28	6.5962G	-55.35	-47.28	-8.07	1
802.11ax HEW20_Nss1,(MCS0)_1TX	Pass	5.94761G	-5.41	5.9429G	-40.69	-25.57	-15.12	1
802.11ax HEW40_Nss1,(MCS0)_1TX	Pass	6.4072G	-7.21	6.3434G	-60.96	-47.21	-13.75	1
802.11ax HEW80_Nss1,(MCS0)_1TX	Pass	6.15299G	-1.00	6.0214G	-52.42	-41.00	-11.42	1
802.11ax HEW160_Nss1,(MCS0)_1TX	Pass	6.32822G	-7.43	6.5954G	-55.20	-47.43	-7.77	1
6.425-6.525GHz	-	-	-	-	-	-	-	-
11a20_Nss1,(6Mbps)_1TX	Pass	6.46771G	-5.82	6.4862G	-39.64	-25.89	-13.75	1
11a40_Nss1,(6Mbps)_1TX	Pass	6.4812G	-6.39	6.5488G	-59.70	-46.39	-13.31	1
11a80_Nss1,(6Mbps)_1TX	Pass	6.4602G	-0.97	6.347G	-49.99	-39.37	-10.62	1
11a160_Nss1,(6Mbps)_1TX	Pass	6.52978G	-6.63	6.777G	-55.15	-46.63	-8.52	1
802.11ax HEW20_Nss1,(MCS0)_1TX	Pass	6.50591G	-5.88	6.5268G	-40.16	-25.90	-14.26	1
802.11ax HEW40_Nss1,(MCS0)_1TX	Pass	6.53079G	-6.98	6.5862G	-59.94	-46.98	-12.96	1
802.11ax HEW80_Nss1,(MCS0)_1TX	Pass	6.5462G	-1.39	6.671G	-52.93	-41.39	-11.54	1
802.11ax HEW160_Nss1,(MCS0)_1TX	Pass	6.52738G	-6.77	6.7586G	-55.02	-46.77	-8.25	1
6.525-6.875GHz	-	-	-	-	-	-	-	-
11a20_Nss1,(6Mbps)_1TX	Pass	6.54249G	-5.66	6.5238G	-39.55	-25.71	-13.84	1
11a40_Nss1,(6Mbps)_1TX	Pass	6.8882G	-6.12	6.949G	-58.80	-46.12	-12.68	1
11a80_Nss1,(6Mbps)_1TX	Pass	6.8622G	-1.52	6.747G	-48.99	-39.87	-9.12	1
11a160_Nss1,(6Mbps)_1TX	Pass	6.69777G	-7.24	6.9834G	-54.34	-47.24	-7.10	1
802.11ax HEW20_Nss1,(MCS0)_1TX	Pass	6.86741G	-5.53	6.9093G	-60.51	-45.53	-14.98	1
802.11ax HEW40_Nss1,(MCS0)_1TX	Pass	6.8812G	-6.67	6.9468G	-59.14	-46.67	-12.47	1
802.11ax HEW80_Nss1,(MCS0)_1TX	Pass	6.8638G	-1.00	6.7418G	-50.50	-40.87	-9.63	1
802.11ax HEW160_Nss1,(MCS0)_1TX	Pass	6.70176G	-7.49	6.9714G	-54.46	-47.49	-6.97	1
6.875-7.125GHz	-	-	-	-	-	-	-	-
11a20_Nss1,(6Mbps)_1TX	Pass	7.08741G	-6.16	7.1063G	-40.54	-26.23	-14.31	1
11a40_Nss1,(6Mbps)_1TX	Pass	6.9216G	-5.83	6.9874G	-58.70	-45.83	-12.87	1
11a80_Nss1,(6Mbps)_1TX	Pass	7.01741G	-1.13	6.909G	-46.77	-38.90	-7.87	1
11a160_Nss1,(6Mbps)_1TX	Pass	6.94024G	-6.57	6.5978G	-55.10	-46.57	-8.53	1
802.11ax HEW20_Nss1,(MCS0)_1TX	Pass	7.00229G	-5.21	6.9618G	-60.24	-45.21	-15.03	1
802.11ax HEW40_Nss1,(MCS0)_1TX	Pass	6.9288G	-6.54	6.986G	-58.92	-46.54	-12.38	1
802.11ax HEW80_Nss1,(MCS0)_1TX	Pass	6.93861G	-0.88	6.8206G	-49.47	-40.78	-8.69	1
802.11ax HEW160_Nss1,(MCS0)_1TX	Pass	6.96582G	-6.43	6.7234G	-54.77	-46.43	-8.34	1

**Result**

Mode	Result	Ref (Hz)	Ref	Freq (Hz)	Level	Limit	Margin (dB)	Port
			(dBm)		(dBm)	(dBm)		
11a20_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-	-
5955MHz	Pass	5.94751G	-5.02	5.9662G	-39.85	-25.05	-14.80	1
6175MHz	Pass	6.16791G	-5.35	6.1639G	-38.94	-25.35	-13.59	1
6415MHz	Pass	6.42199G	-5.88	6.4039G	-40.30	-25.88	-14.42	1
6435MHz	Pass	6.42751G	-5.94	6.4237G	-40.63	-25.95	-14.68	1
6475MHz	Pass	6.46771G	-5.82	6.4862G	-39.64	-25.89	-13.75	1
6515MHz	Pass	6.52139G	-5.72	6.5263G	-40.01	-25.85	-14.16	1
6535MHz	Pass	6.54249G	-5.66	6.5238G	-39.55	-25.71	-13.84	1
6695MHz	Pass	6.70239G	-5.60	6.7062G	-40.35	-25.67	-14.68	1
6855MHz	Pass	6.84821G	-5.37	6.8438G	-39.42	-25.46	-13.96	1
6875MHz	Pass	6.88179G	-5.32	6.8637G	-40.16	-25.35	-14.81	1
6895MHz	Pass	6.88751G	-5.17	6.9062G	-39.63	-25.22	-14.41	1
6995MHz	Pass	7.00229G	-4.76	7.0065G	-40.37	-24.89	-15.48	1
7095MHz	Pass	7.08741G	-6.16	7.1063G	-40.54	-26.23	-14.31	1
11a40_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-	-
5965MHz	Pass	5.9608G	-5.56	6.0282G	-60.62	-45.56	-15.06	1
6165MHz	Pass	6.15941G	-5.91	6.2272G	-60.65	-45.91	-14.74	1
6405MHz	Pass	6.41099G	-6.66	6.3414G	-60.40	-46.66	-13.74	1
6445MHz	Pass	6.43961G	-6.56	6.3828G	-60.01	-46.56	-13.45	1
6485MHz	Pass	6.4812G	-6.39	6.5488G	-59.70	-46.39	-13.31	1
6525MHz	Pass	6.5216G	-6.18	6.5842G	-59.52	-46.06	-13.46	1
6565MHz	Pass	6.5618G	-6.25	6.503G	-60.11	-46.25	-13.86	1
6685MHz	Pass	6.6878G	-6.46	6.7426G	-58.31	-45.37	-12.94	1
6845MHz	Pass	6.8416G	-6.13	6.7828G	-59.15	-46.13	-13.02	1
6885MHz	Pass	6.8882G	-6.12	6.949G	-58.80	-46.12	-12.68	1
6925MHz	Pass	6.9216G	-5.83	6.9874G	-58.70	-45.83	-12.87	1
7005MHz	Pass	7.0006G	-5.36	6.9472G	-57.88	-44.39	-13.49	1
7085MHz	Pass	7.07821G	-6.64	7.0202G	-59.56	-46.64	-12.92	1
11a80_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-	-
5985MHz	Pass	5.9898G	-1.52	5.869G	-51.67	-39.39	-12.28	1
6145MHz	Pass	6.13821G	-1.42	6.029G	-51.29	-39.24	-12.05	1
6385MHz	Pass	6.381G	-1.94	6.267G	-53.72	-40.29	-13.43	1
6465MHz	Pass	6.4602G	-0.97	6.347G	-49.99	-39.37	-10.62	1
6545MHz	Pass	6.53061G	-1.96	6.427G	-53.36	-40.26	-13.10	1
6625MHz	Pass	6.6206G	-1.06	6.509G	-49.34	-38.93	-10.41	1
6705MHz	Pass	6.69821G	-0.81	6.589G	-47.78	-38.53	-9.25	1
6785MHz	Pass	6.781G	-1.81	6.669G	-50.87	-39.48	-11.39	1
6865MHz	Pass	6.8622G	-1.52	6.747G	-48.99	-39.87	-9.12	1
6945MHz	Pass	6.93621G	-1.55	6.8294G	-47.66	-39.11	-8.55	1
7025MHz	Pass	7.01741G	-1.13	6.909G	-46.77	-38.90	-7.87	1
11a160_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-	-
6025MHz	Pass	6.05297G	-6.10	6.3778G	-55.14	-46.10	-9.04	1
6185MHz	Pass	6.20978G	-6.73	6.5642G	-54.91	-46.73	-8.18	1
6345MHz	Pass	6.36898G	-7.28	6.5962G	-55.35	-47.28	-8.07	1
6505MHz	Pass	6.52978G	-6.63	6.777G	-55.15	-46.63	-8.52	1
6665MHz	Pass	6.69777G	-7.24	6.9834G	-54.34	-47.24	-7.10	1
6825MHz	Pass	6.77785G	-6.76	6.5514G	-54.72	-46.76	-7.96	1
6985MHz	Pass	6.94024G	-6.57	6.5978G	-55.10	-46.57	-8.53	1
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-
5955MHz	Pass	5.94761G	-5.41	5.9429G	-40.69	-25.57	-15.12	1
6175MHz	Pass	6.18349G	-5.77	6.1871G	-41.87	-25.81	-16.06	1
6415MHz	Pass	6.40681G	-6.31	6.3776G	-62.14	-46.31	-15.83	1
6435MHz	Pass	6.44419G	-6.33	6.423G	-41.69	-26.46	-15.23	1
6475MHz	Pass	6.48409G	-6.19	6.4631G	-40.52	-25.19	-15.33	1
6515MHz	Pass	6.50591G	-5.88	6.5268G	-40.16	-25.90	-14.26	1



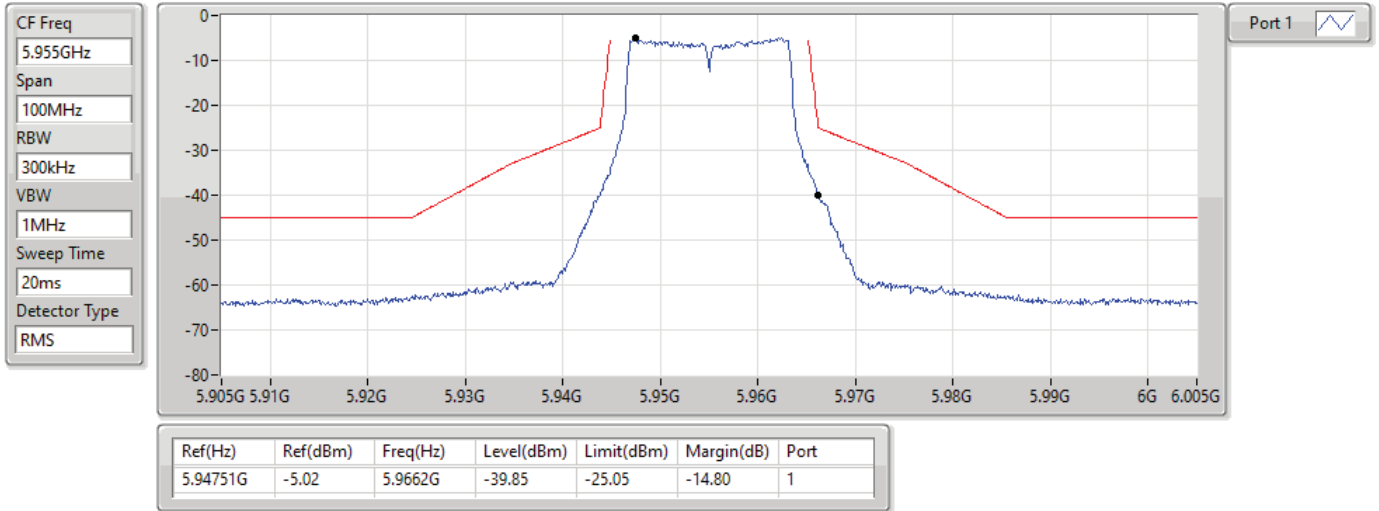
Mode	Result	Ref (Hz)	Ref	Freq (Hz)	Level	Limit	Margin	Port
			(dBm)		(dBm)	(dBm)	(dB)	
6535MHz	Pass	6.54319G	-6.15	6.5469G	-41.37	-26.05	-15.32	1
6695MHz	Pass	6.70409G	-5.95	6.7279G	-60.93	-45.81	-15.12	1
6855MHz	Pass	6.84621G	-5.60	6.8217G	-60.68	-45.60	-15.08	1
6875MHz	Pass	6.86741G	-5.53	6.9093G	-60.51	-45.53	-14.98	1
6895MHz	Pass	6.90429G	-5.45	6.9282G	-60.60	-45.45	-15.15	1
6995MHz	Pass	7.00229G	-5.21	6.9618G	-60.24	-45.21	-15.03	1
7095MHz	Pass	7.10349G	-6.45	7.1277G	-61.49	-46.29	-15.20	1
802.11ax HEW40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-
5965MHz	Pass	5.968G	-6.13	6.0272G	-60.85	-46.13	-14.72	1
6165MHz	Pass	6.1688G	-6.56	6.2254G	-61.03	-46.51	-14.52	1
6405MHz	Pass	6.4072G	-7.21	6.3434G	-60.96	-47.21	-13.75	1
6445MHz	Pass	6.4464G	-7.26	6.3842G	-60.35	-47.24	-13.11	1
6485MHz	Pass	6.4838G	-6.98	6.5472G	-60.07	-46.98	-13.09	1
6525MHz	Pass	6.53079G	-6.98	6.5862G	-59.94	-46.98	-12.96	1
6565MHz	Pass	6.5636G	-7.08	6.5028G	-60.49	-47.08	-13.41	1
6685MHz	Pass	6.6866G	-7.23	6.7456G	-60.19	-47.23	-12.96	1
6845MHz	Pass	6.8416G	-6.66	6.9058G	-59.90	-46.66	-13.24	1
6885MHz	Pass	6.8812G	-6.67	6.9468G	-59.14	-46.67	-12.47	1
6925MHz	Pass	6.9288G	-6.54	6.986G	-58.92	-46.54	-12.38	1
7005MHz	Pass	7.003G	-6.05	6.9438G	-59.55	-46.05	-13.50	1
7085MHz	Pass	7.0838G	-7.18	7.021G	-60.07	-47.18	-12.89	1
802.11ax HEW80_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-
5985MHz	Pass	5.99819G	-1.04	6.1066G	-52.53	-40.75	-11.78	1
6145MHz	Pass	6.15299G	-1.00	6.0214G	-52.42	-41.00	-11.42	1
6385MHz	Pass	6.39179G	-1.36	6.2614G	-53.60	-41.29	-12.31	1
6465MHz	Pass	6.47659G	-1.63	6.5866G	-53.70	-41.29	-12.41	1
6545MHz	Pass	6.5462G	-1.39	6.671G	-52.93	-41.39	-11.54	1
6625MHz	Pass	6.63619G	-1.57	6.7494G	-53.04	-41.57	-11.47	1
6705MHz	Pass	6.7038G	-1.49	6.5814G	-53.01	-41.49	-11.52	1
6785MHz	Pass	6.79059G	-1.34	6.6618G	-51.87	-41.34	-10.53	1
6865MHz	Pass	6.8638G	-1.00	6.7418G	-50.50	-40.87	-9.63	1
6945MHz	Pass	6.93861G	-0.88	6.8206G	-49.47	-40.78	-8.69	1
7025MHz	Pass	7.00742G	-1.74	6.9014G	-51.65	-41.74	-9.91	1
802.11ax HEW160_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-
6025MHz	Pass	6.05457G	-6.40	6.3778G	-55.11	-46.40	-8.71	1
6185MHz	Pass	6.15703G	-6.99	6.5658G	-54.79	-46.99	-7.80	1
6345MHz	Pass	6.32822G	-7.43	6.5954G	-55.20	-47.43	-7.77	1
6505MHz	Pass	6.52738G	-6.77	6.7586G	-55.02	-46.77	-8.25	1
6665MHz	Pass	6.70176G	-7.49	6.9714G	-54.46	-47.49	-6.97	1
6825MHz	Pass	6.79543G	-6.63	6.5578G	-54.60	-46.63	-7.97	1
6985MHz	Pass	6.96582G	-6.43	6.7234G	-54.77	-46.43	-8.34	1

11a20_Nss1,(6Mbps)_1TX

MASK

5955MHz_TnomVnom

17/01/2022

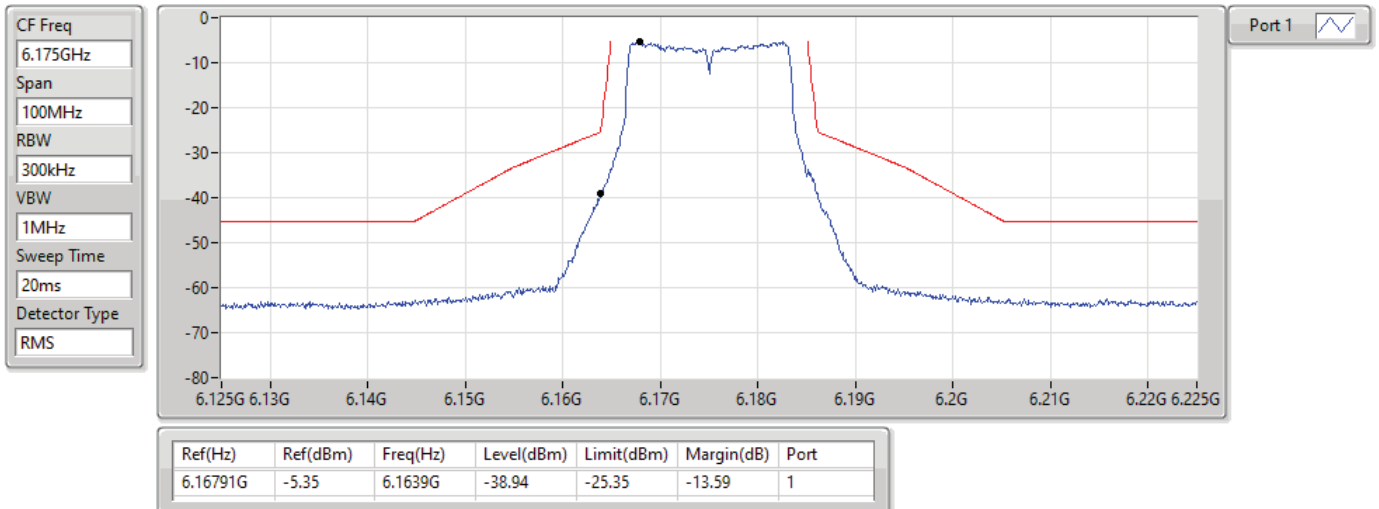


11a20_Nss1,(6Mbps)_1TX

MASK

6175MHz_TnomVnom

17/01/2022

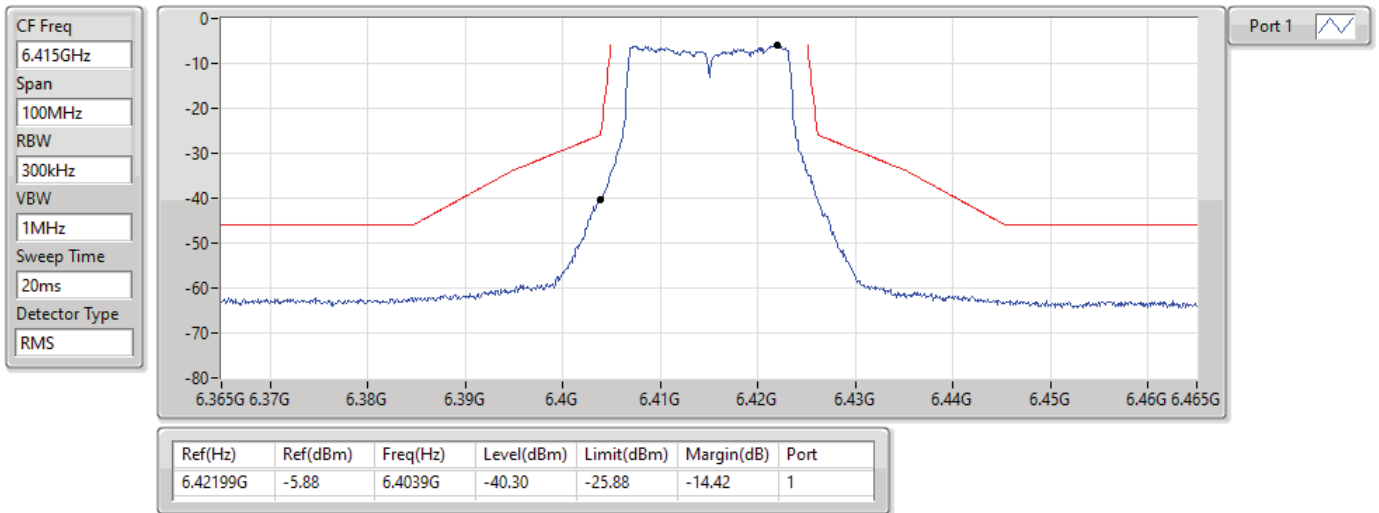


11a20_Nss1,(6Mbps)_1TX

MASK

6415MHz_TnomVnom

17/01/2022

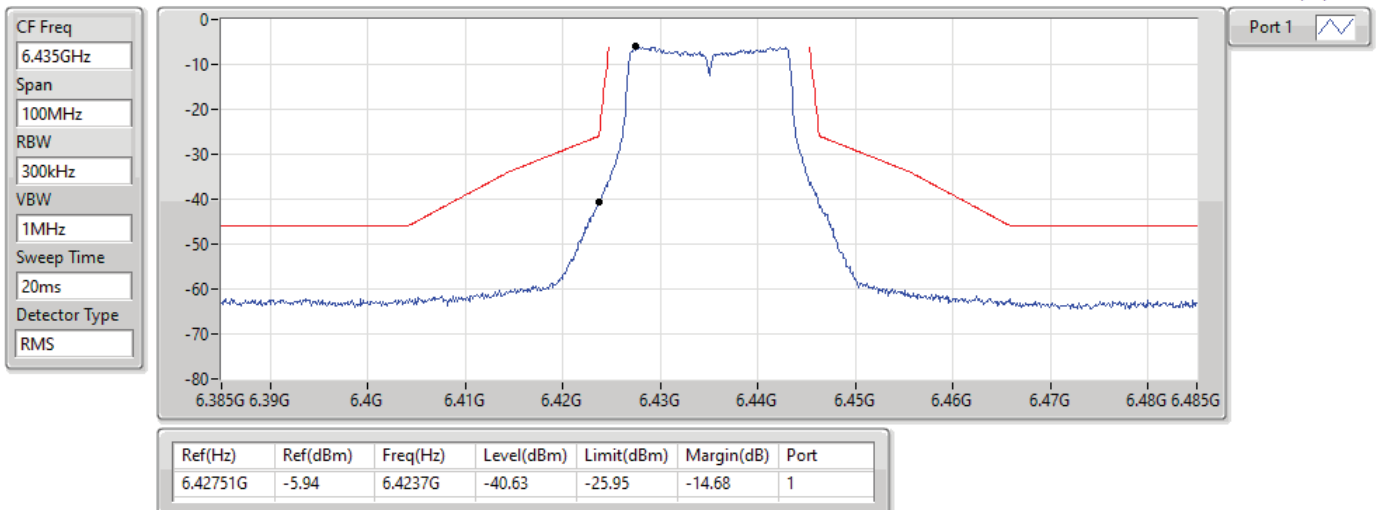


11a20_Nss1,(6Mbps)_1TX

MASK

6435MHz_TnomVnom

17/01/2022

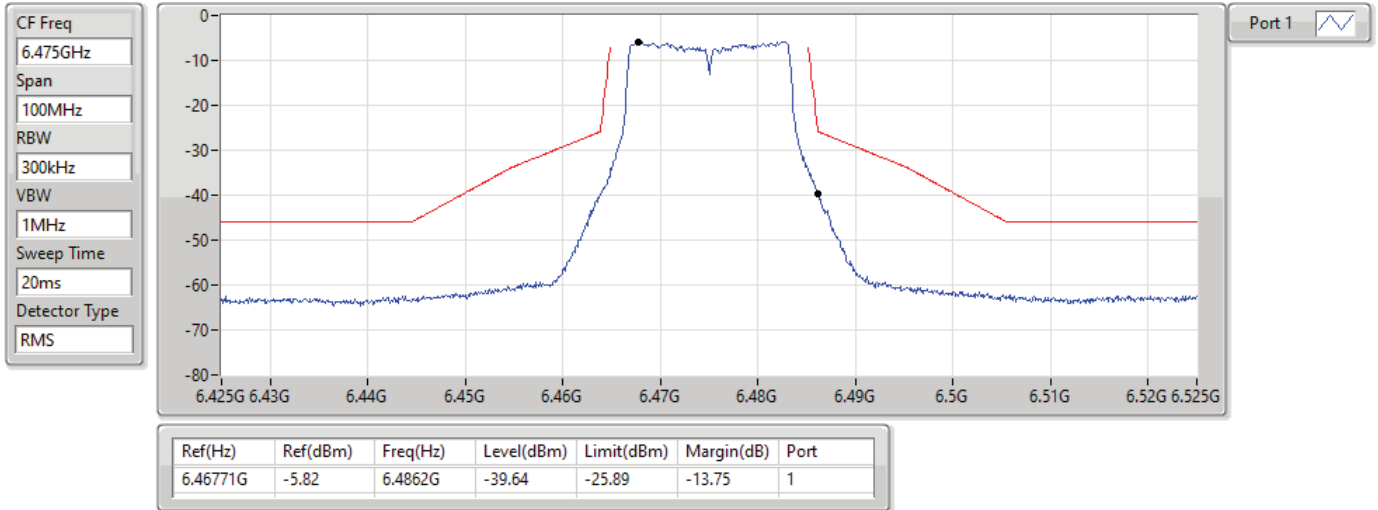


11a20_Nss1,(6Mbps)_1TX

MASK

6475MHz_TnomVnom

17/01/2022

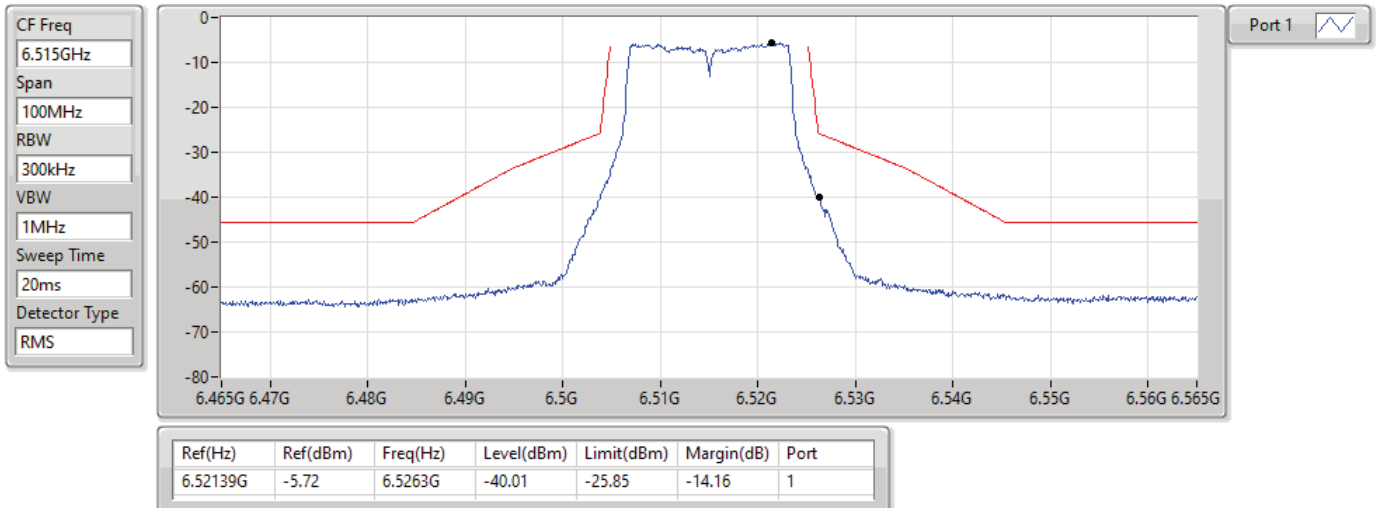


11a20_Nss1,(6Mbps)_1TX

MASK

6515MHz_TnomVnom

17/01/2022

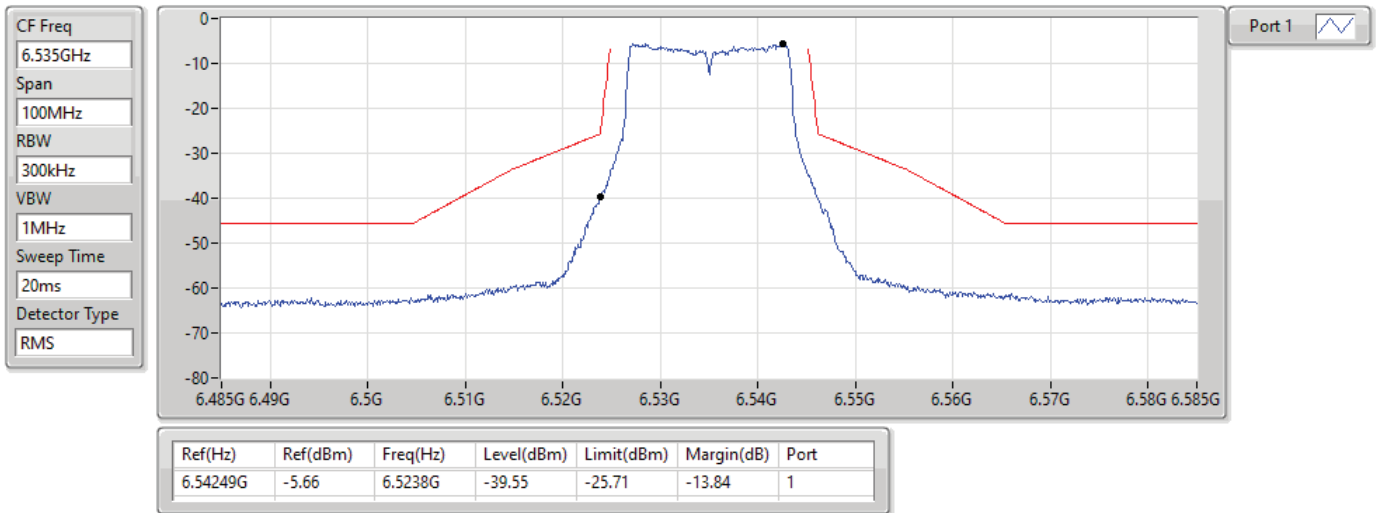


11a20_Nss1,(6Mbps)_1TX

MASK

6535MHz_TnomVnom

17/01/2022

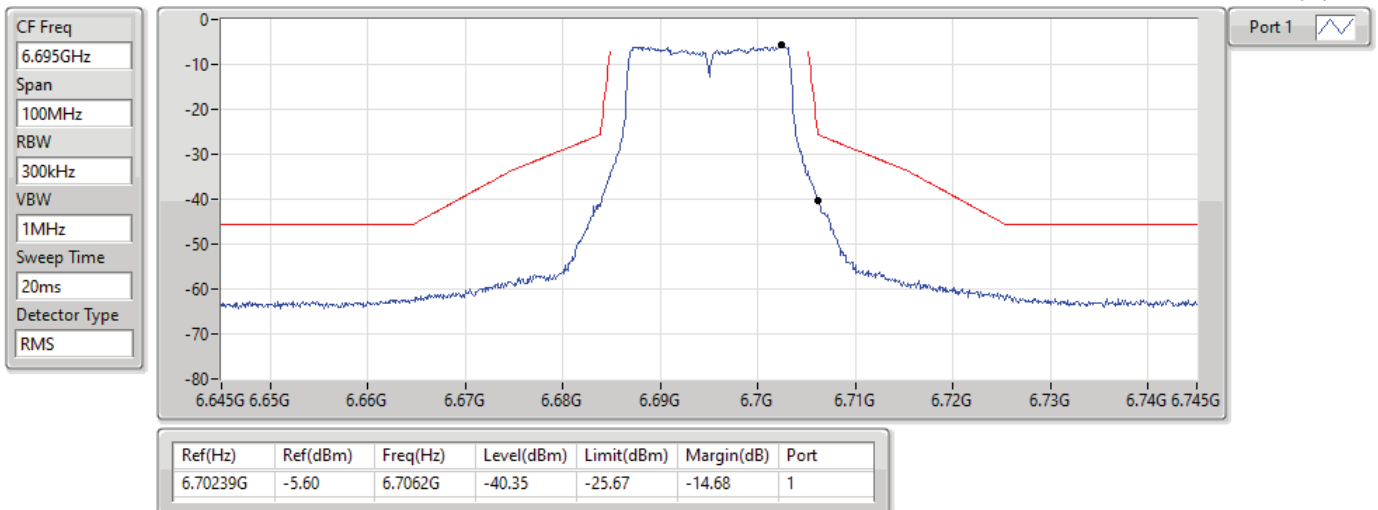


11a20_Nss1,(6Mbps)_1TX

MASK

6695MHz_TnomVnom

17/01/2022

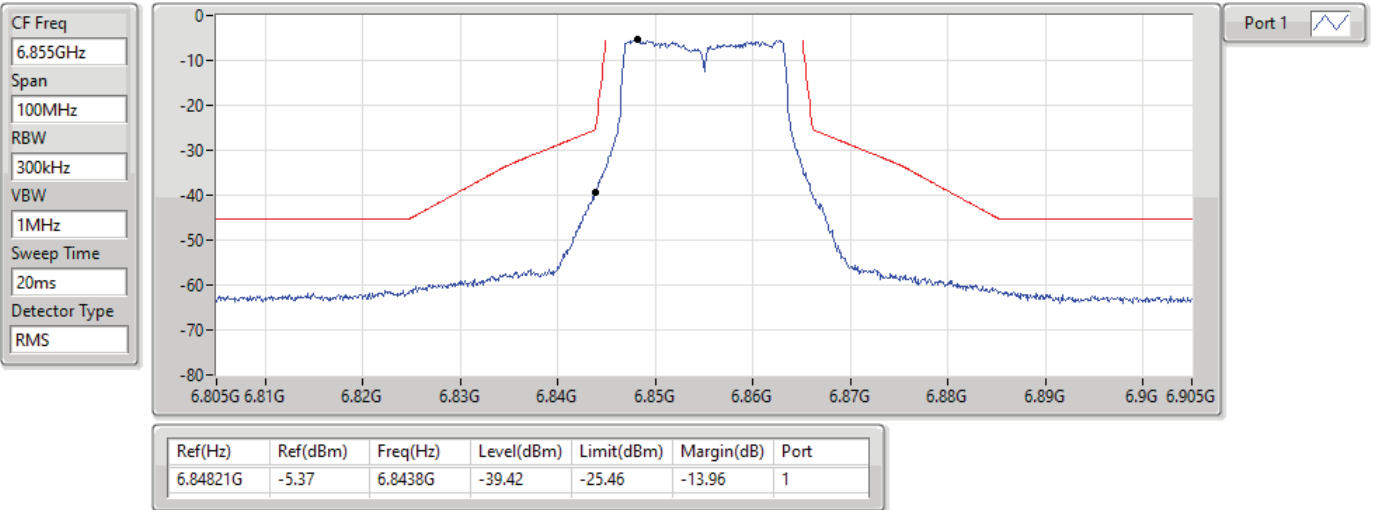


11a20_Nss1,(6Mbps)_1TX

MASK

6855MHz_TnomVnom

17/01/2022

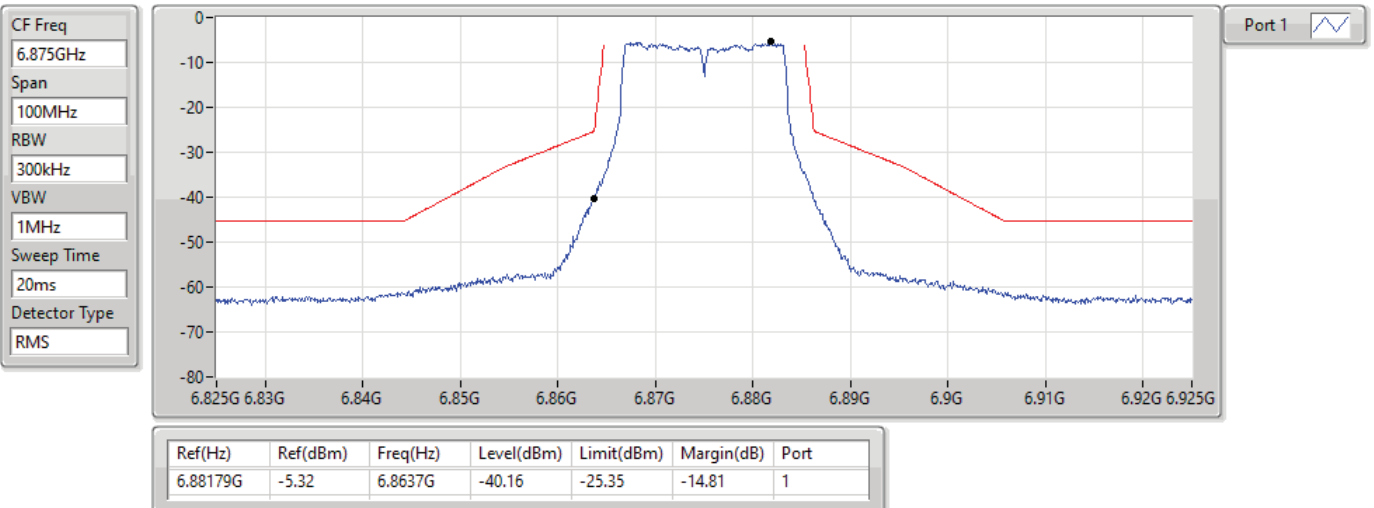


11a20_Nss1,(6Mbps)_1TX

MASK

6875MHz_TnomVnom

17/01/2022



11a20_Nss1,(6Mbps)_1TX

MASK

6895MHz_TnomVnom

17/01/2022

CF Freq
6.895GHz

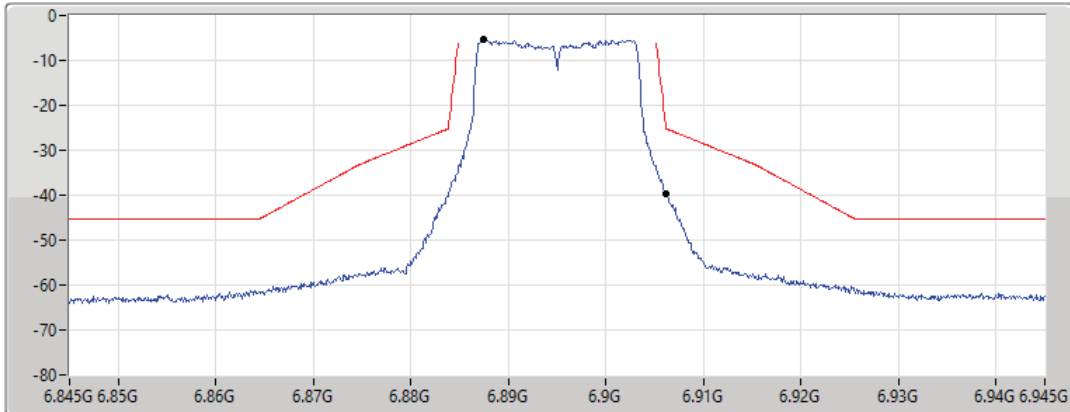
Span
100MHz

RBW
300kHz

VBW
1MHz

Sweep Time
20ms

Detector Type
RMS



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.88751G	-5.17	6.9062G	-39.63	-25.22	-14.41	1

11a20_Nss1,(6Mbps)_1TX

MASK

6995MHz_TnomVnom

17/01/2022

CF Freq
6.995GHz

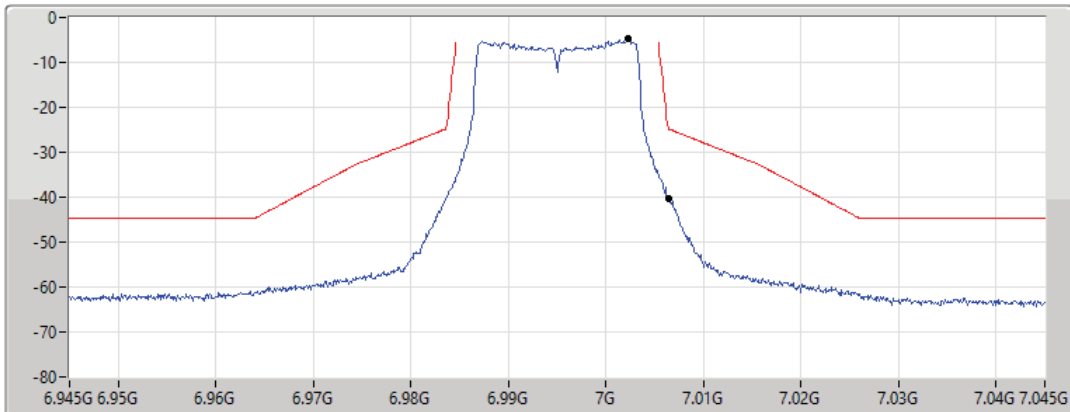
Span
100MHz

RBW
300kHz

VBW
1MHz

Sweep Time
20ms

Detector Type
RMS



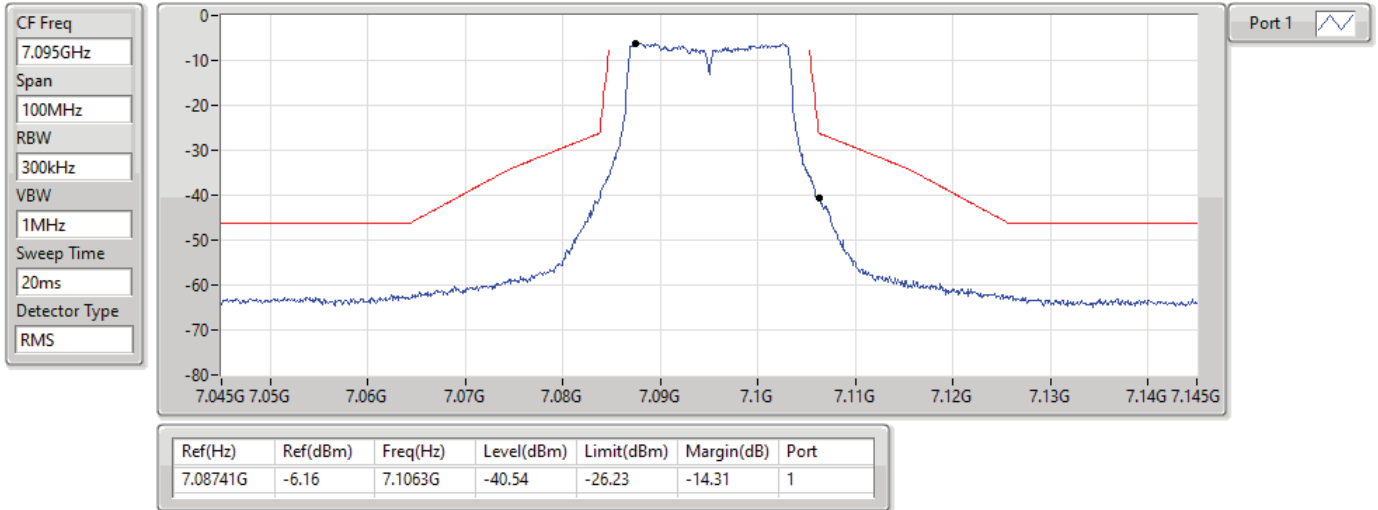
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
7.00229G	-4.76	7.0065G	-40.37	-24.89	-15.48	1

11a20_Nss1,(6Mbps)_1TX

MASK

7095MHz_TnomVnom

17/01/2022

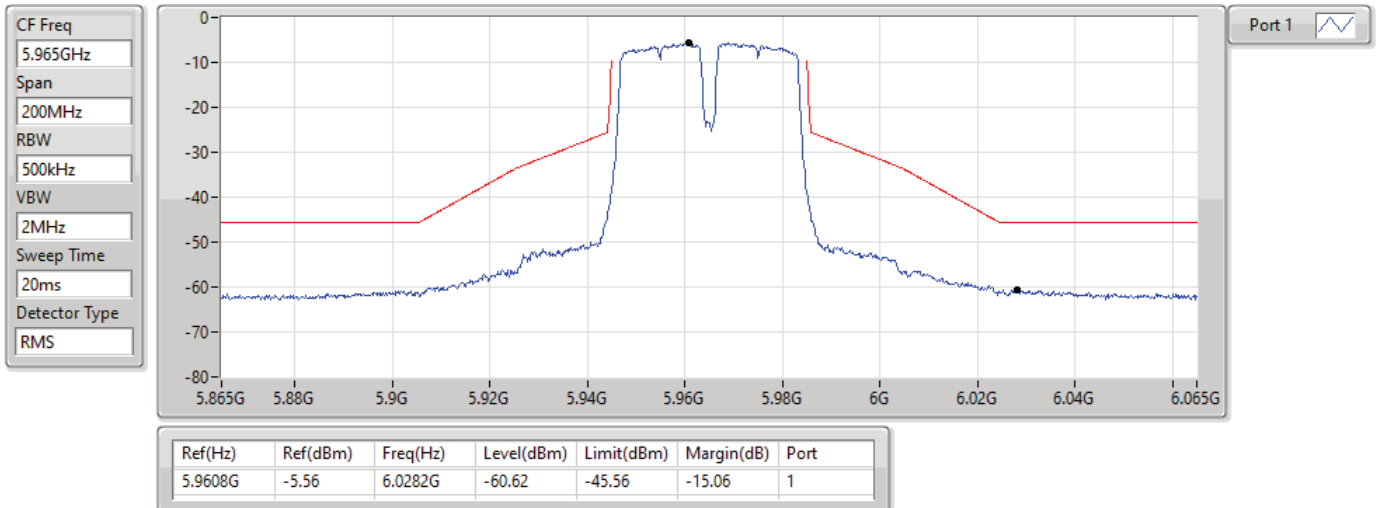


11a40_Nss1,(6Mbps)_1TX

MASK

5965MHz_TnomVnom

17/01/2022



11a40_Nss1,(6Mbps)_1TX

MASK

6165MHz_TnomVnom

17/01/2022

CF Freq
6.165GHz

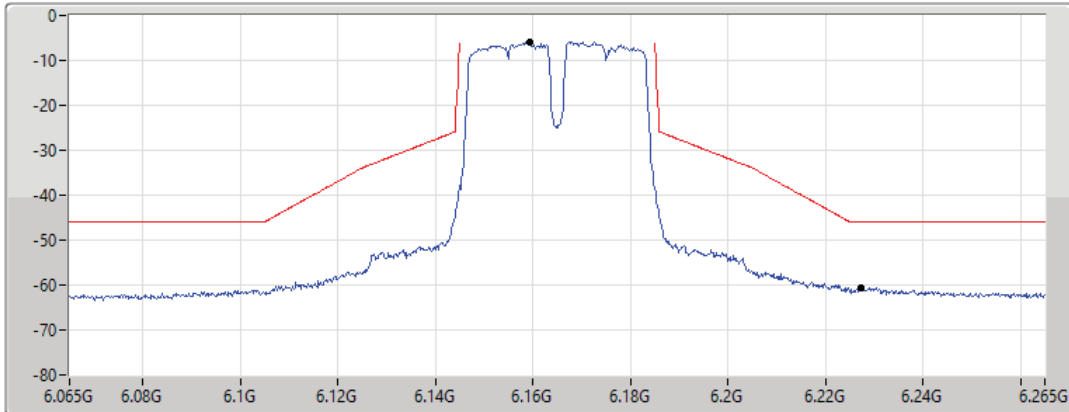
Span
200MHz

RBW
500kHz

VBW
2MHz

Sweep Time
20ms

Detector Type
RMS



Port 1

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.15941G	-5.91	6.2272G	-60.65	-45.91	-14.74	1

11a40_Nss1,(6Mbps)_1TX

MASK

6405MHz_TnomVnom

17/01/2022

CF Freq
6.405GHz

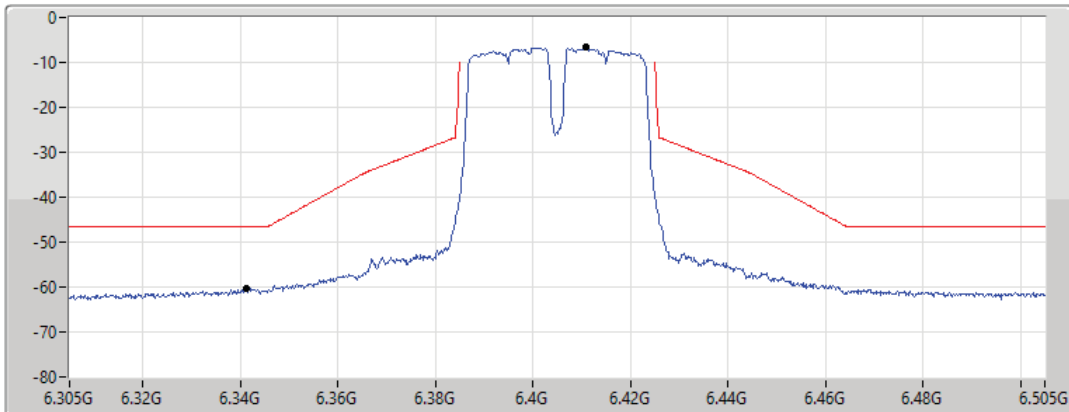
Span
200MHz

RBW
500kHz

VBW
2MHz

Sweep Time
20ms

Detector Type
RMS



Port 1

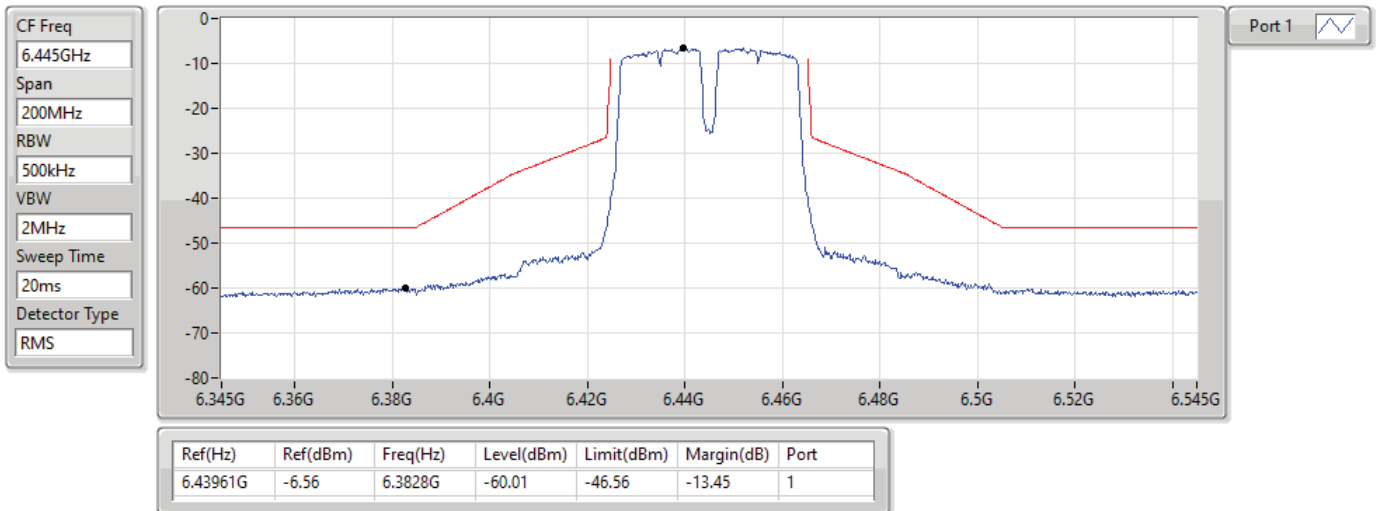
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.41099G	-6.66	6.3414G	-60.40	-46.66	-13.74	1

11a40_Nss1,(6Mbps)_1TX

MASK

6445MHz_TnomVnom

17/01/2022

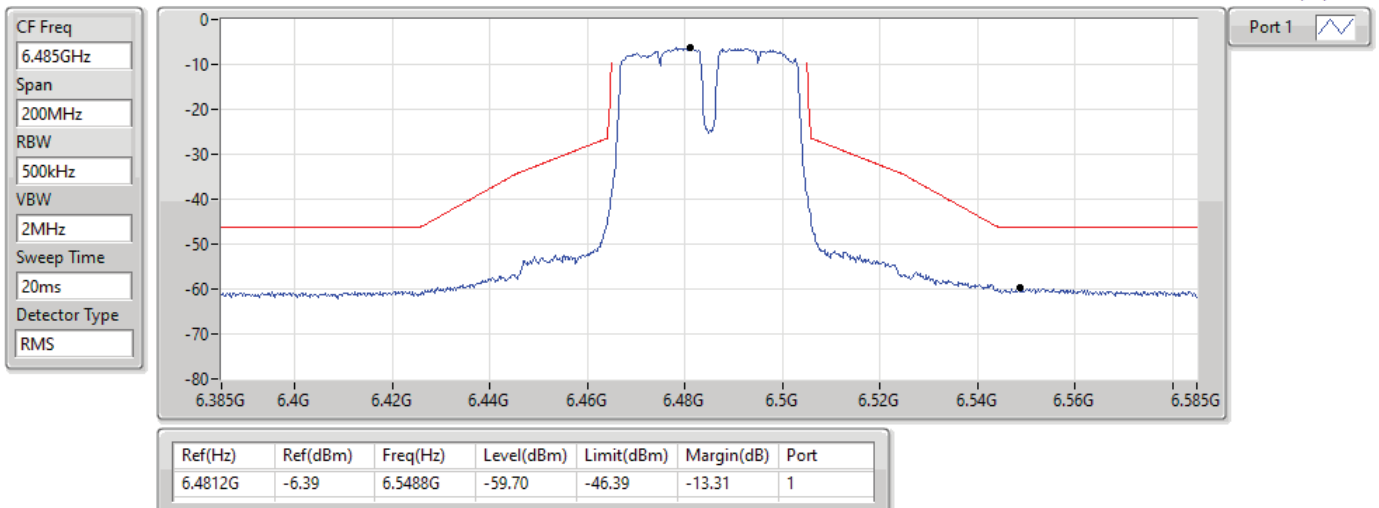


11a40_Nss1,(6Mbps)_1TX

MASK

6485MHz_TnomVnom

17/01/2022

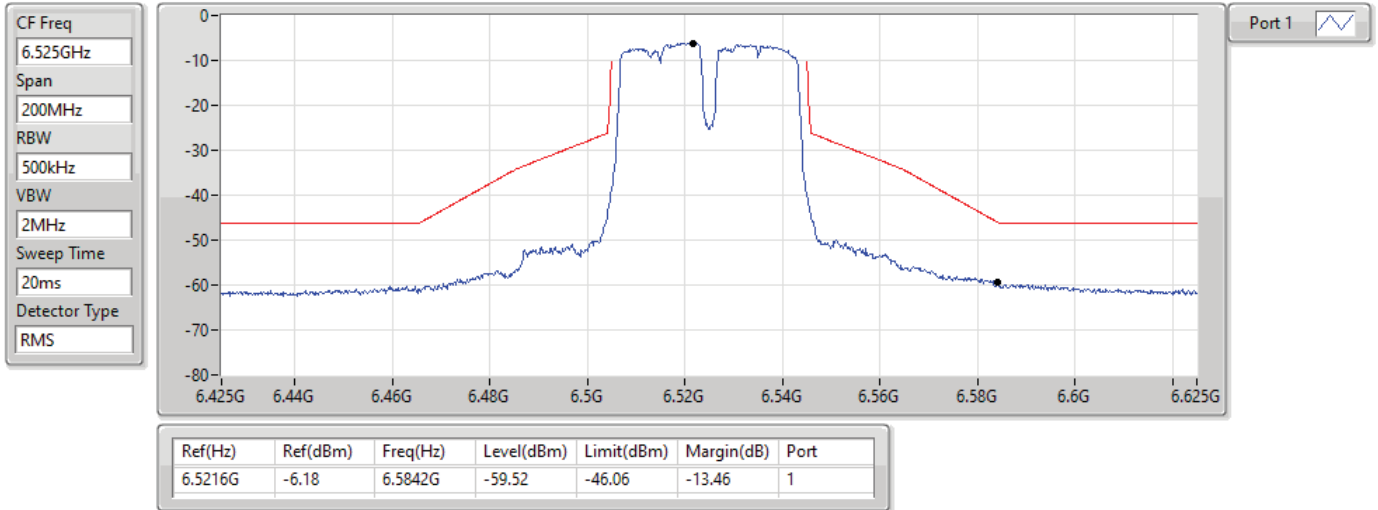


11a40_Nss1,(6Mbps)_1TX

MASK

6525MHz_TnomVnom

17/01/2022

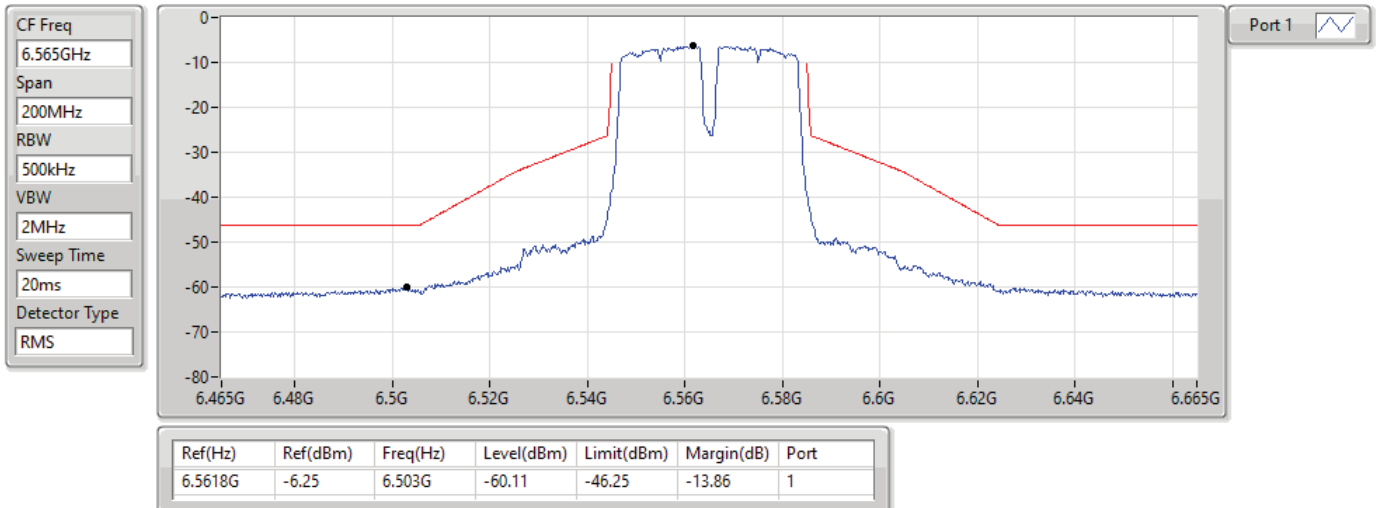


11a40_Nss1,(6Mbps)_1TX

MASK

6565MHz_TnomVnom

17/01/2022

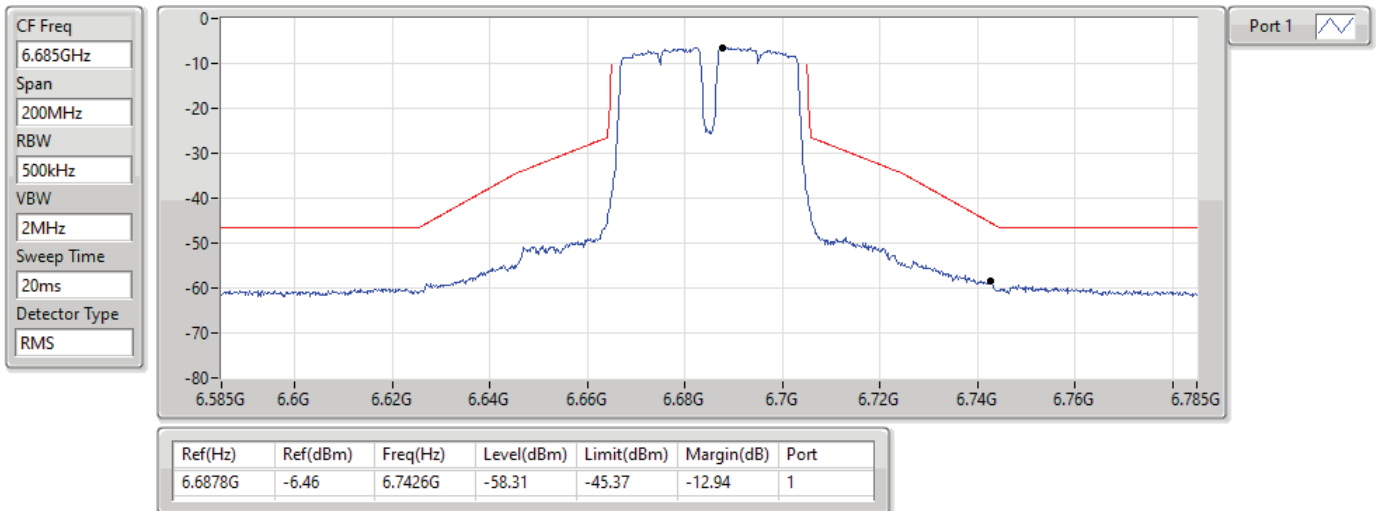


11a40_Nss1,(6Mbps)_1TX

MASK

6685MHz_TnomVnom

17/01/2022

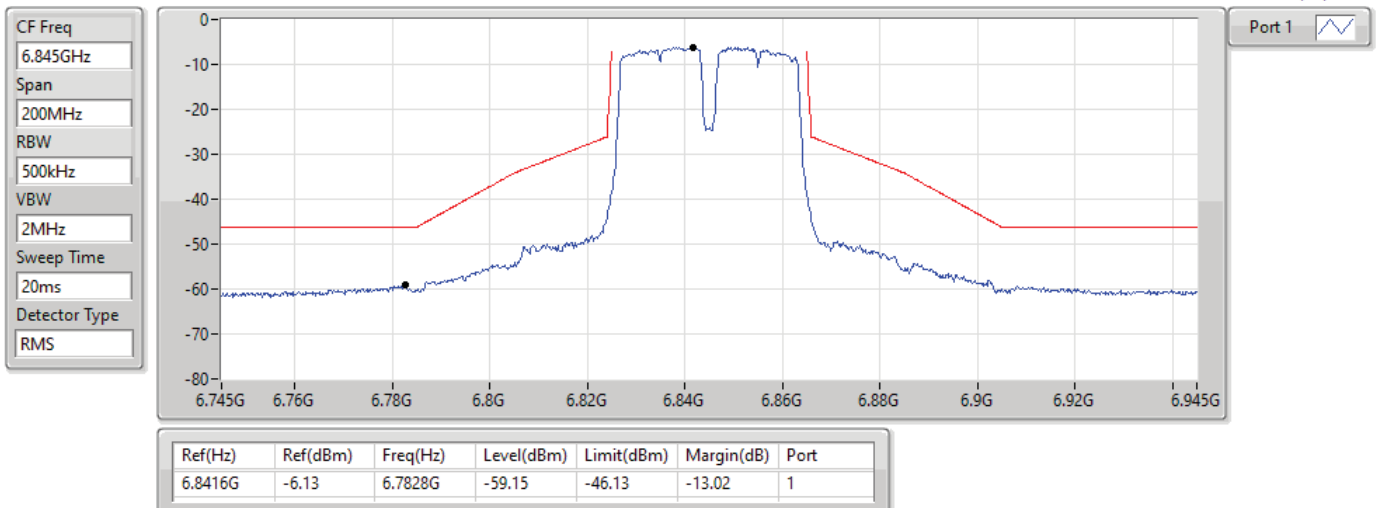


11a40_Nss1,(6Mbps)_1TX

MASK

6845MHz_TnomVnom

17/01/2022

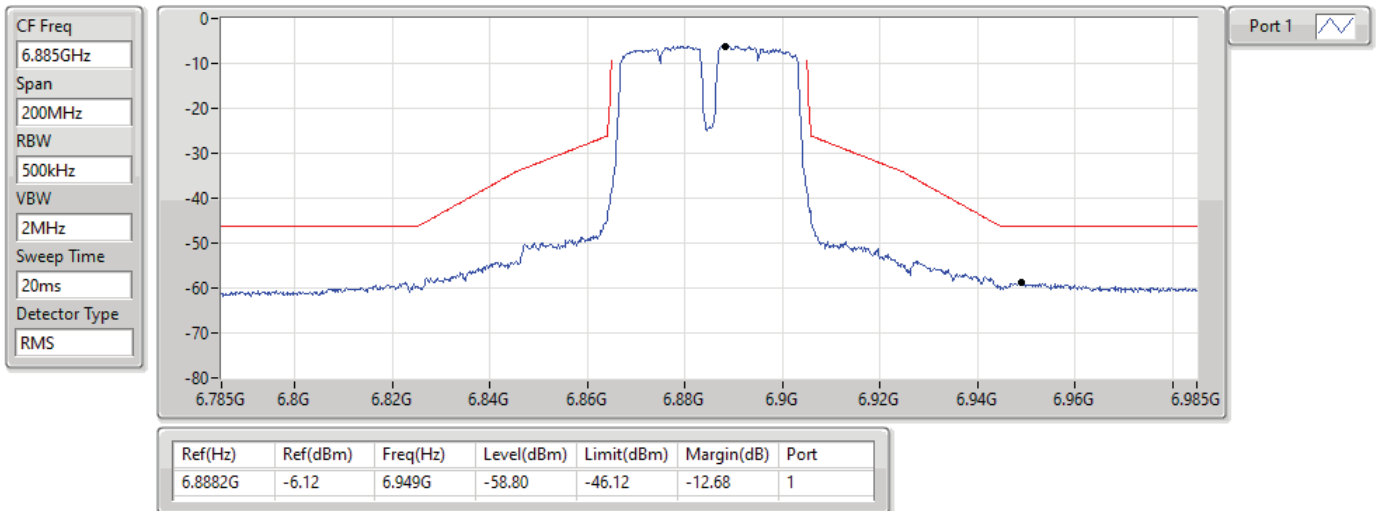


11a40_Nss1,(6Mbps)_1TX

MASK

6885MHz_TnomVnom

17/01/2022

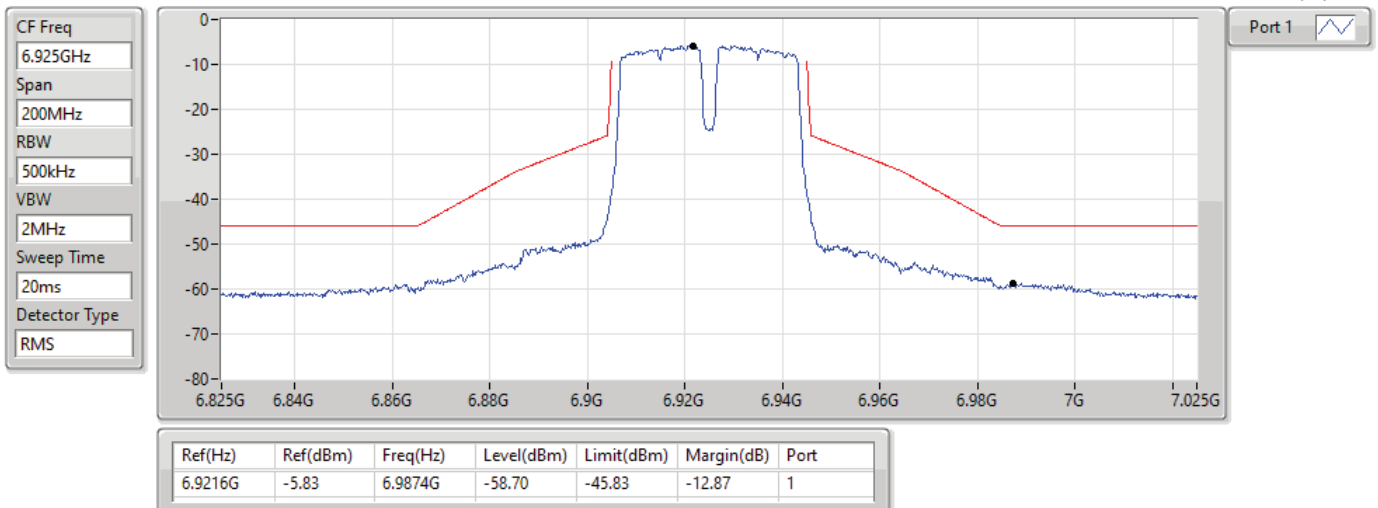


11a40_Nss1,(6Mbps)_1TX

MASK

6925MHz_TnomVnom

17/01/2022

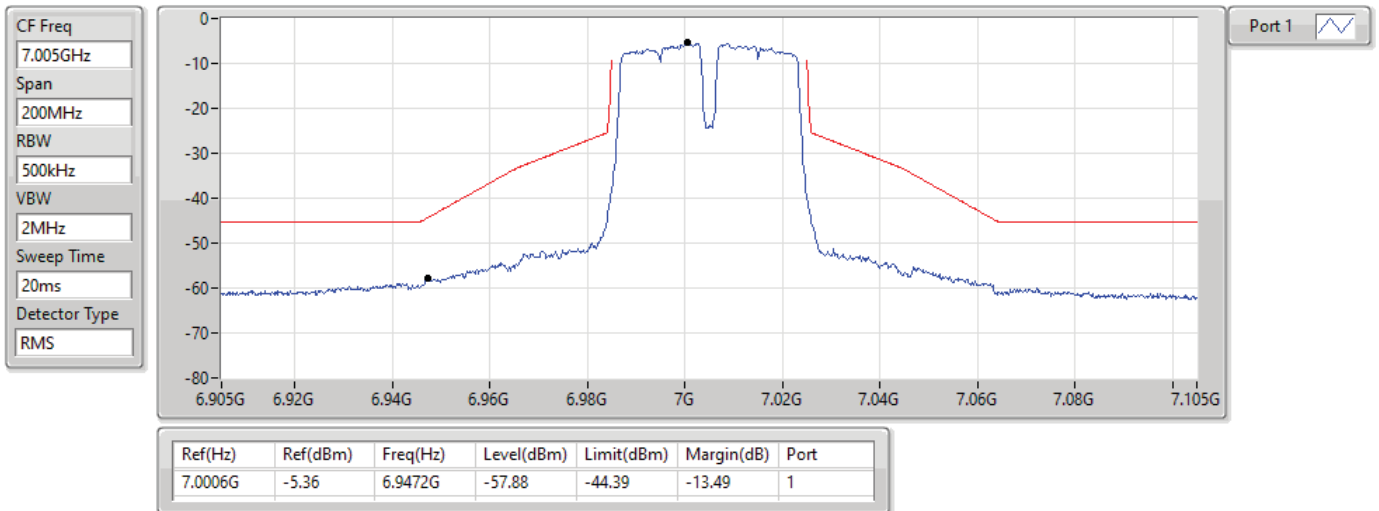


11a40_Nss1,(6Mbps)_1TX

MASK

7005MHz_TnomVnom

17/01/2022

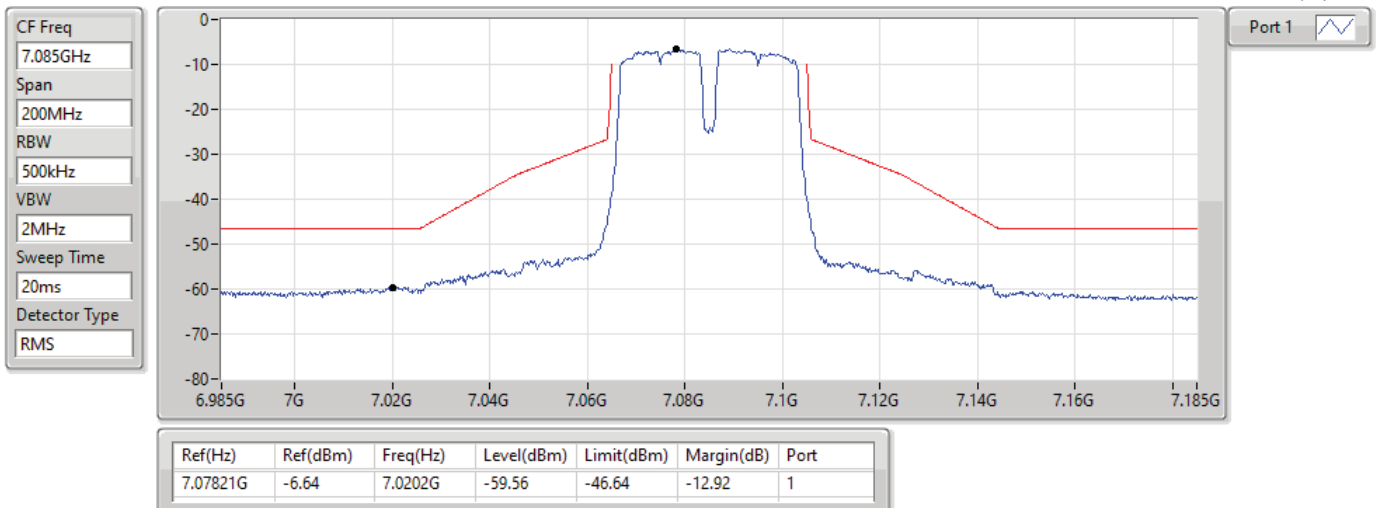


11a40_Nss1,(6Mbps)_1TX

MASK

7085MHz_TnomVnom

17/01/2022



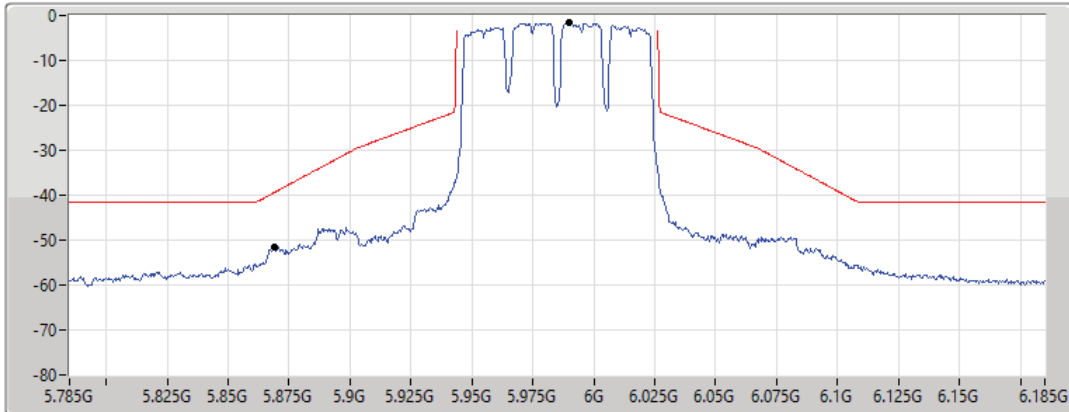
11a80_Nss1,(6Mbps)_1TX

MASK

5985MHz_TnomVnom

31/08/2021

CF Freq
5.985GHz
Span
400MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
5.9898G	-1.52	5.869G	-51.67	-39.39	-12.28	1

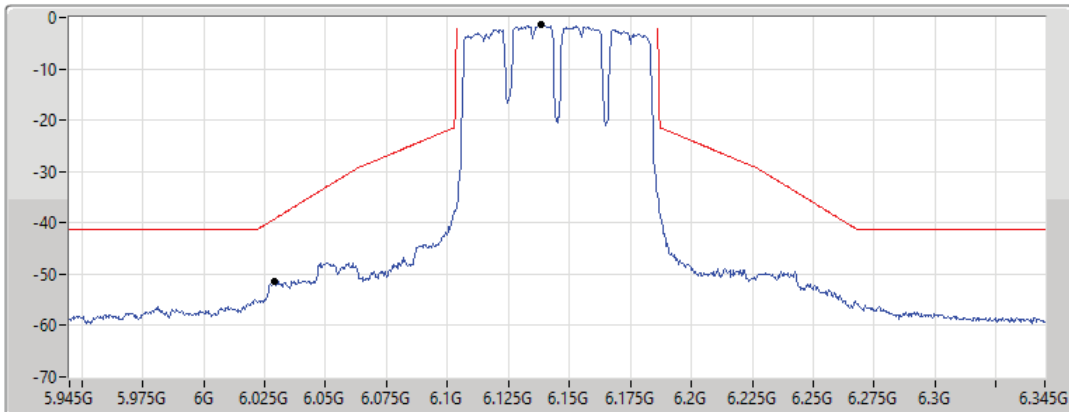
11a80_Nss1,(6Mbps)_1TX

MASK

6145MHz_TnomVnom

31/08/2021

CF Freq
6.145GHz
Span
400MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



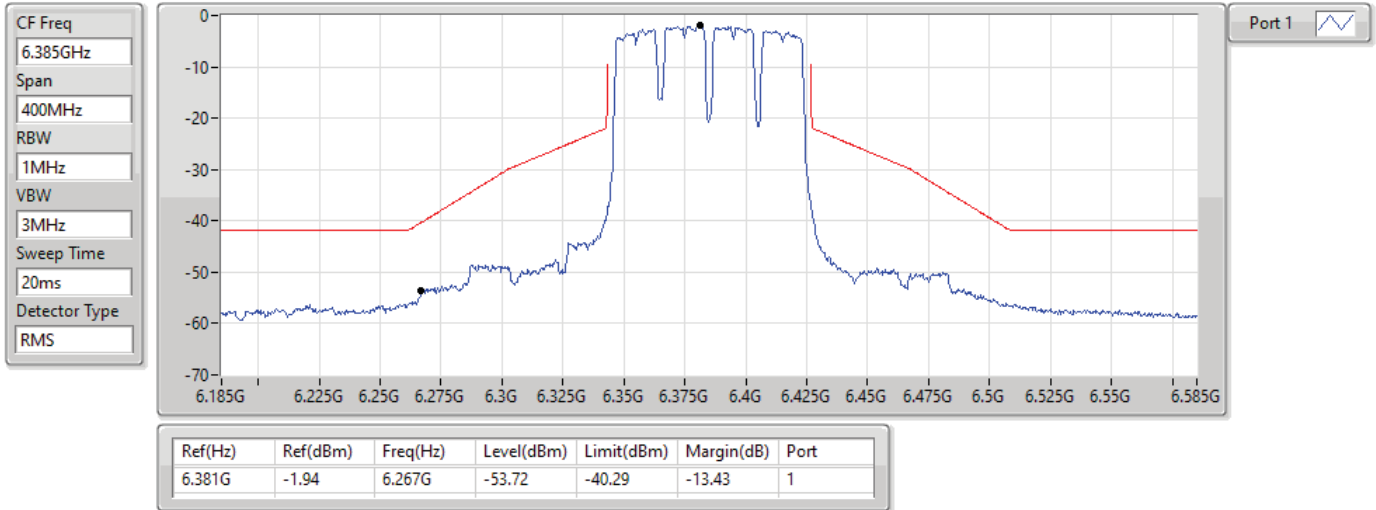
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.13821G	-1.42	6.029G	-51.29	-39.24	-12.05	1

11a80_Nss1,(6Mbps)_1TX

MASK

6385MHz_TnomVnom

31/08/2021

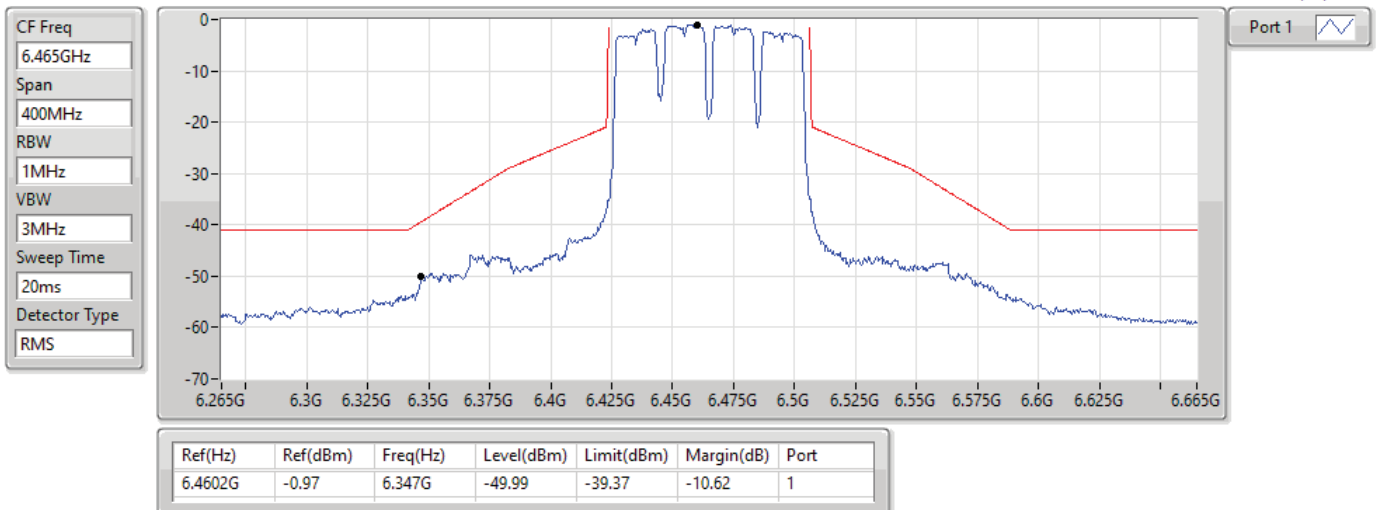


11a80_Nss1,(6Mbps)_1TX

MASK

6465MHz_TnomVnom

31/08/2021



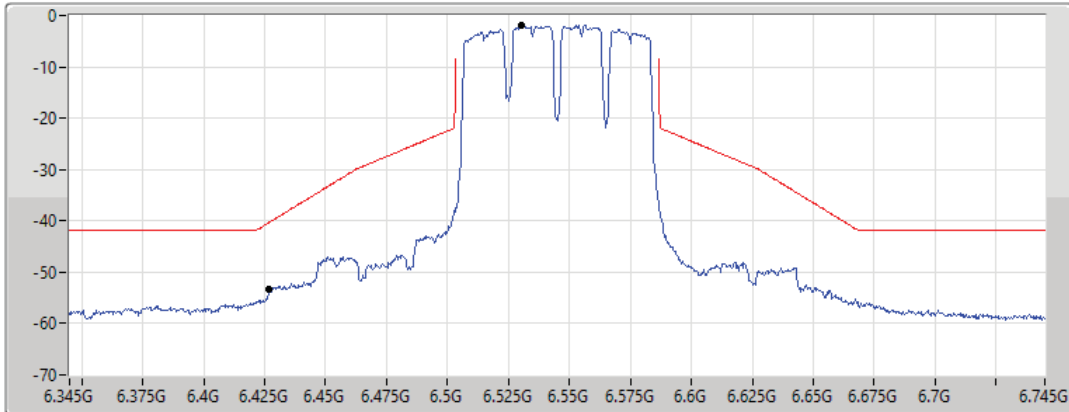
11a80_Nss1,(6Mbps)_1TX

MASK

6545MHz_TnomVnom

31/08/2021

CF Freq
6.545GHz
Span
400MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Port 1

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.53061G	-1.96	6.427G	-53.36	-40.26	-13.10	1

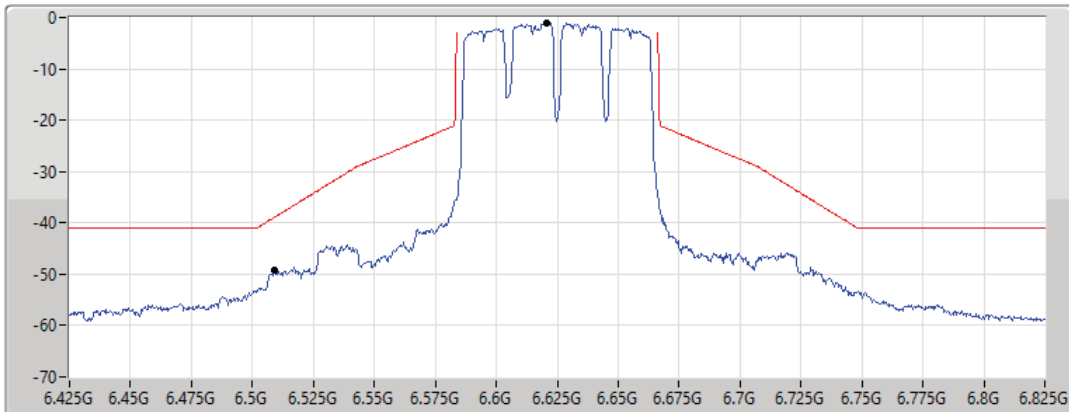
11a80_Nss1,(6Mbps)_1TX

MASK

6625MHz_TnomVnom

31/08/2021

CF Freq
6.625GHz
Span
400MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Port 1

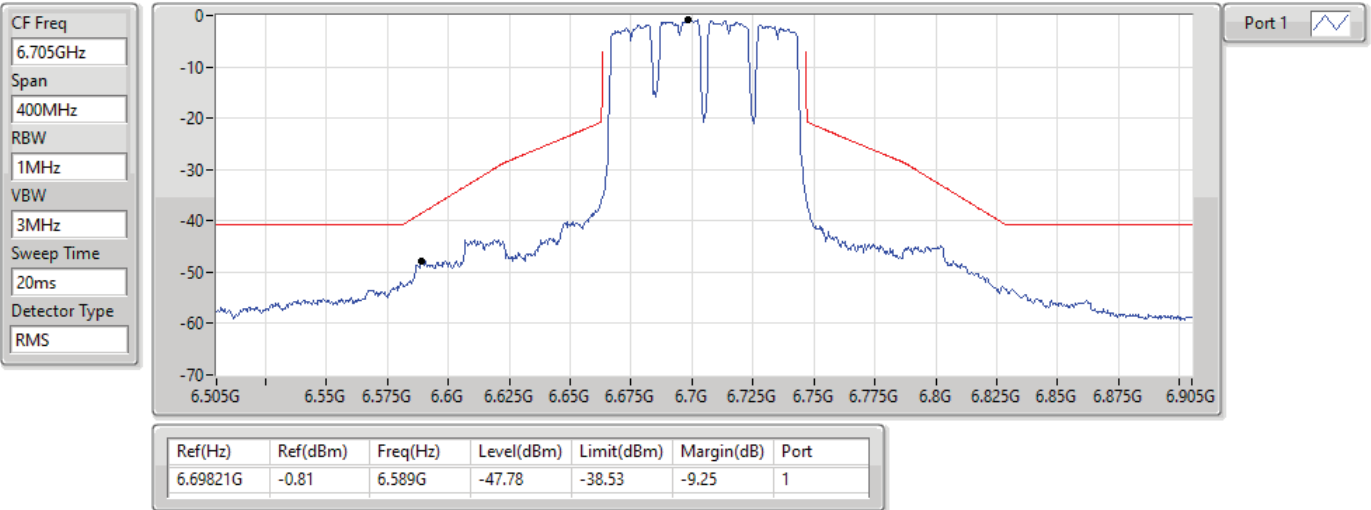
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.6206G	-1.06	6.509G	-49.34	-38.93	-10.41	1

11a80_Nss1,(6Mbps)_1TX

MASK

6705MHz_TnomVnom

31/08/2021

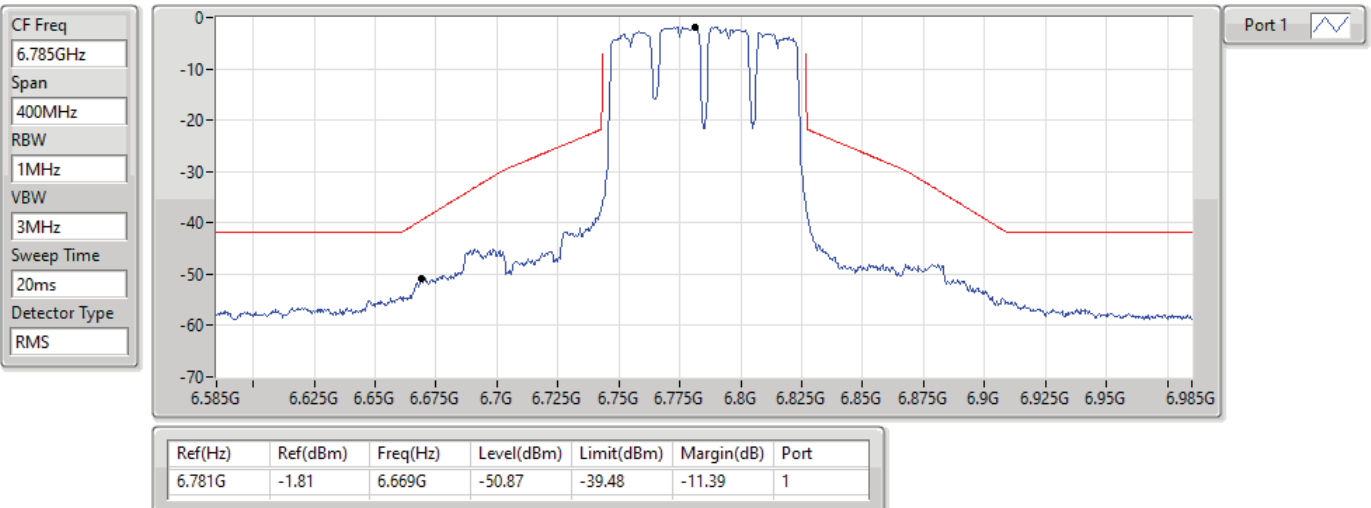


11a80_Nss1,(6Mbps)_1TX

MASK

6785MHz_TnomVnom

31/08/2021



11a80_Nss1,(6Mbps)_1TX

MASK

6865MHz_TnomVnom

31/08/2021

CF Freq
6.865GHz

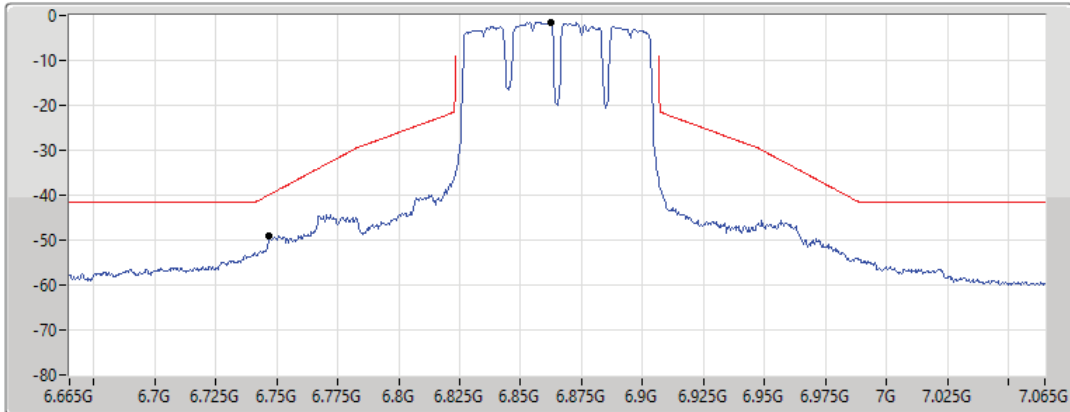
Span
400MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS



Port 1

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.8622G	-1.52	6.747G	-48.99	-39.87	-9.12	1

11a80_Nss1,(6Mbps)_1TX

MASK

6945MHz_TnomVnom

31/08/2021

CF Freq
6.945GHz

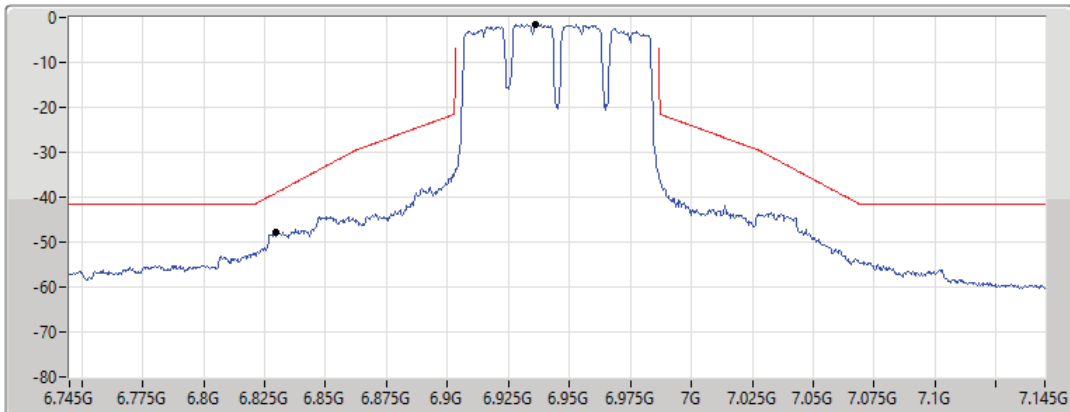
Span
400MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS



Port 1

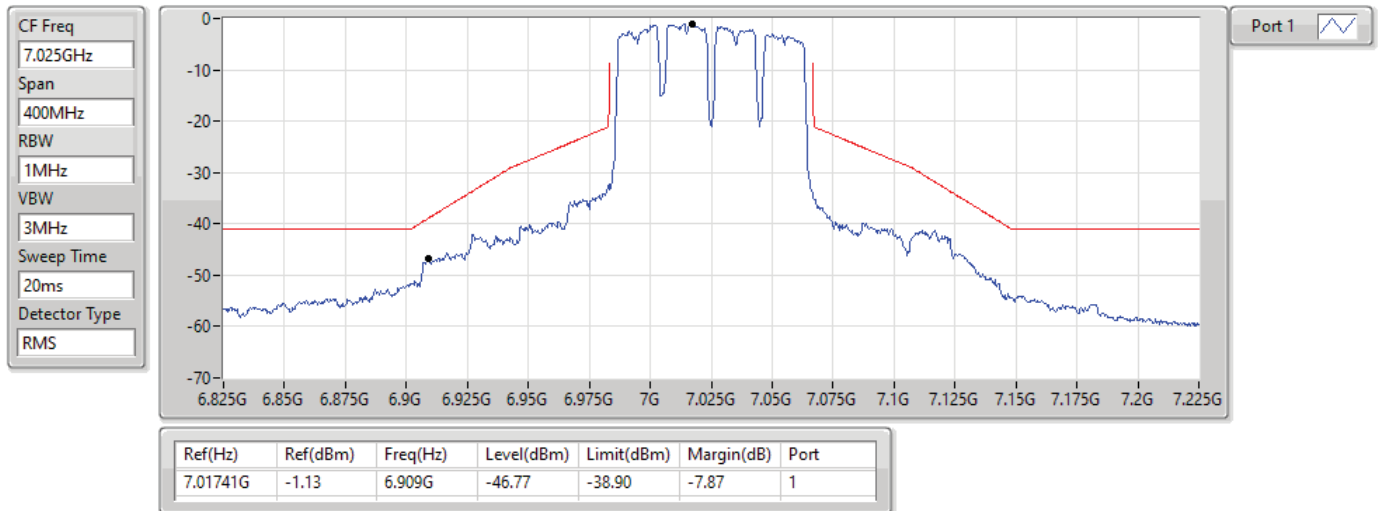
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.93621G	-1.55	6.8294G	-47.66	-39.11	-8.55	1

11a80_Nss1,(6Mbps)_1TX

MASK

7025MHz_TnomVnom

31/08/2021

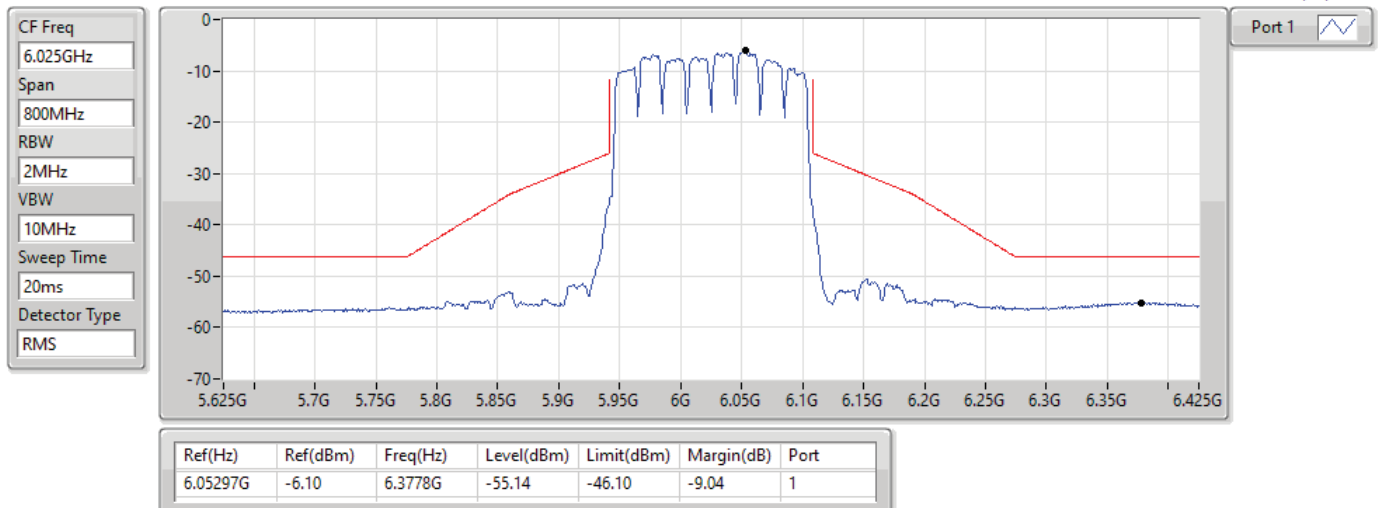


11a160_Nss1,(6Mbps)_1TX

MASK

6025MHz_TnomVnom

17/01/2022

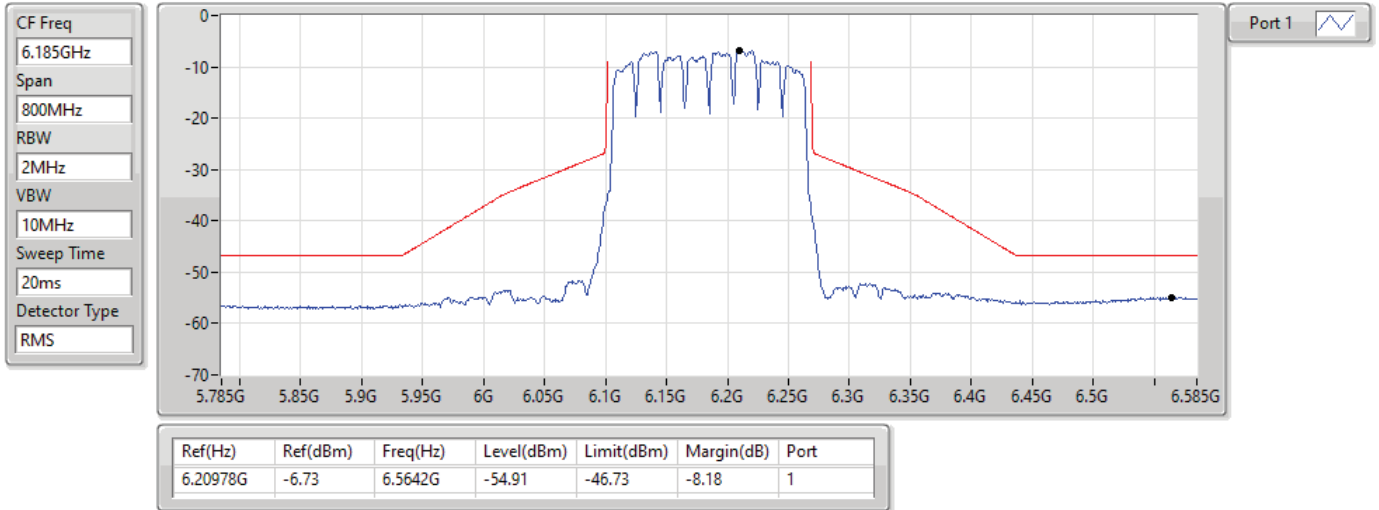


11a160_Nss1,(6Mbps)_1TX

MASK

6185MHz_TnomVnom

17/01/2022

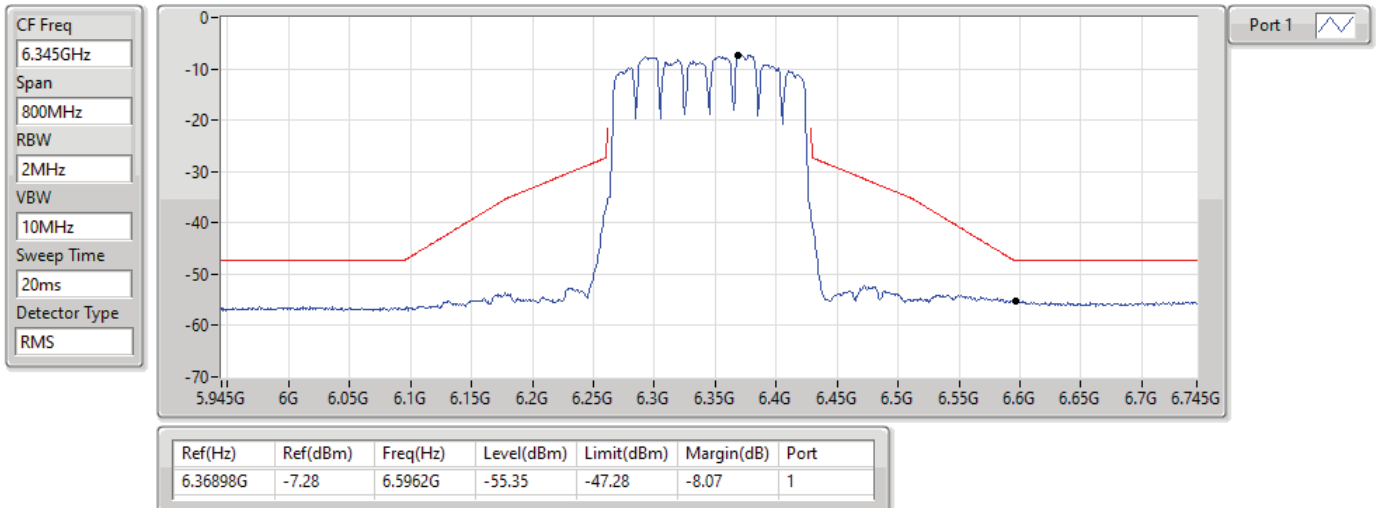


11a160_Nss1,(6Mbps)_1TX

MASK

6345MHz_TnomVnom

17/01/2022

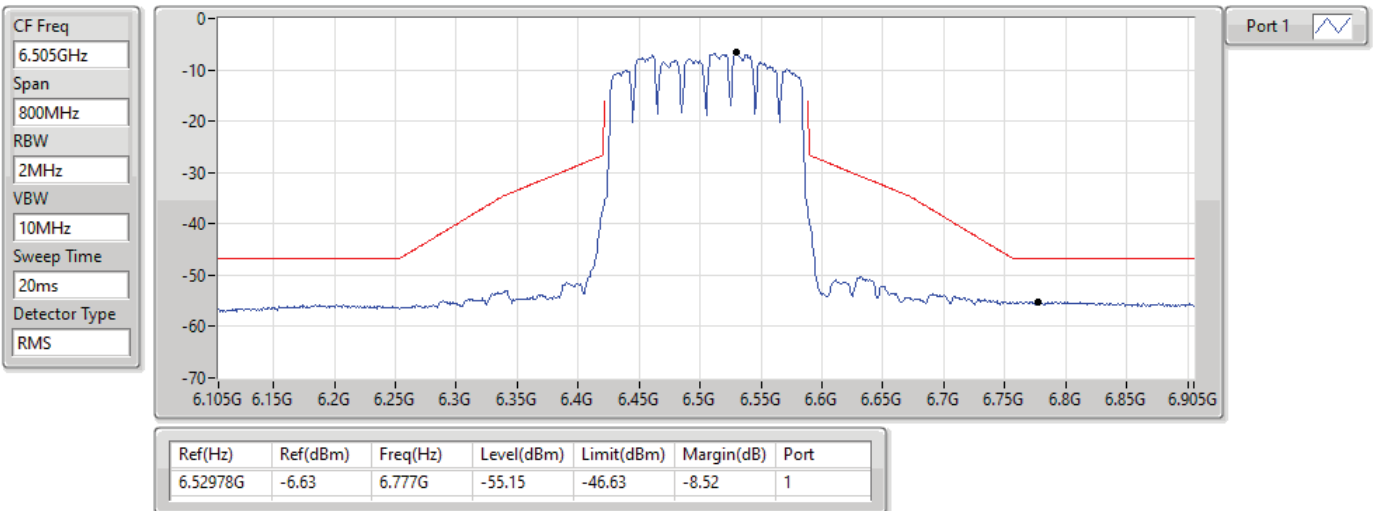


11a160_Nss1,(6Mbps)_1TX

MASK

6505MHz_TnomVnom

17/01/2022

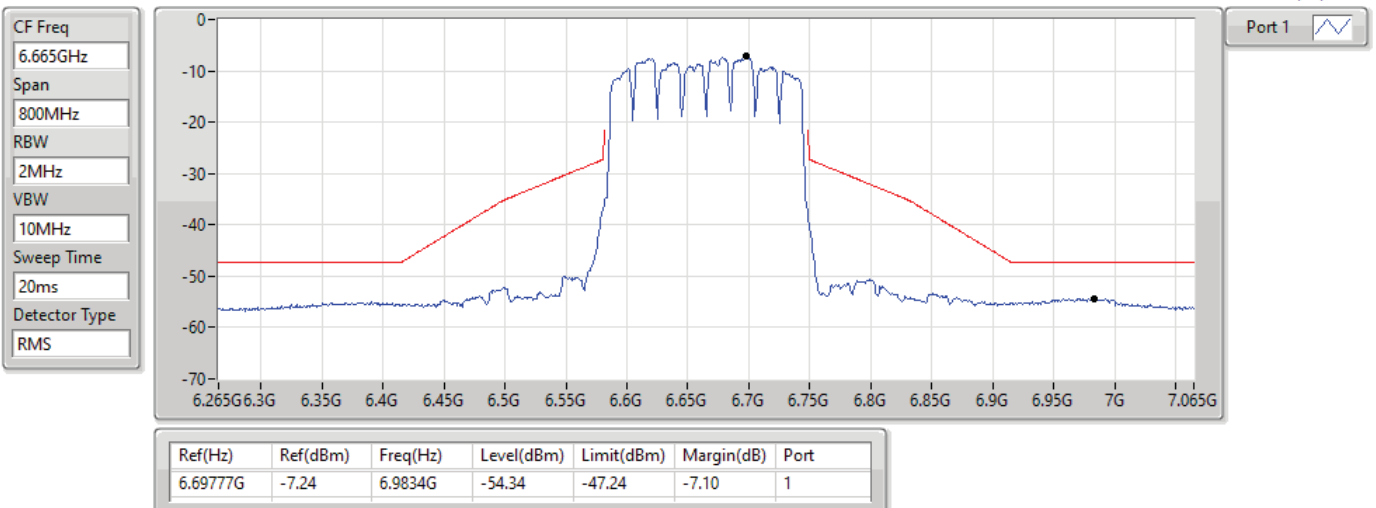


11a160_Nss1,(6Mbps)_1TX

MASK

6665MHz_TnomVnom

17/01/2022

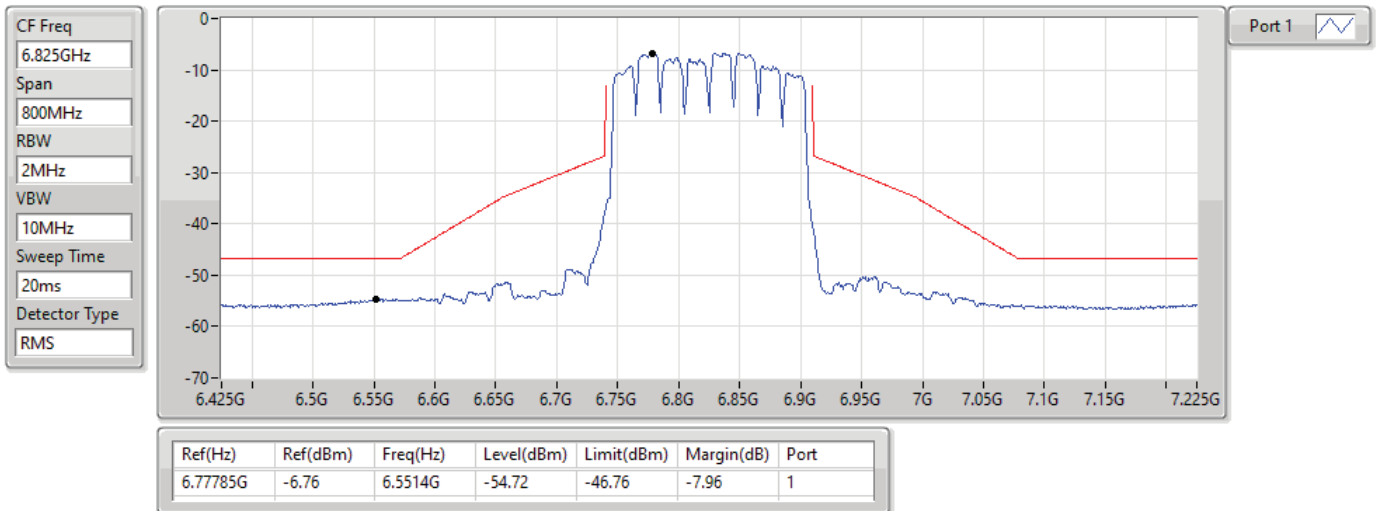


11a160_Nss1,(6Mbps)_1TX

MASK

6825MHz_TnomVnom

17/01/2022

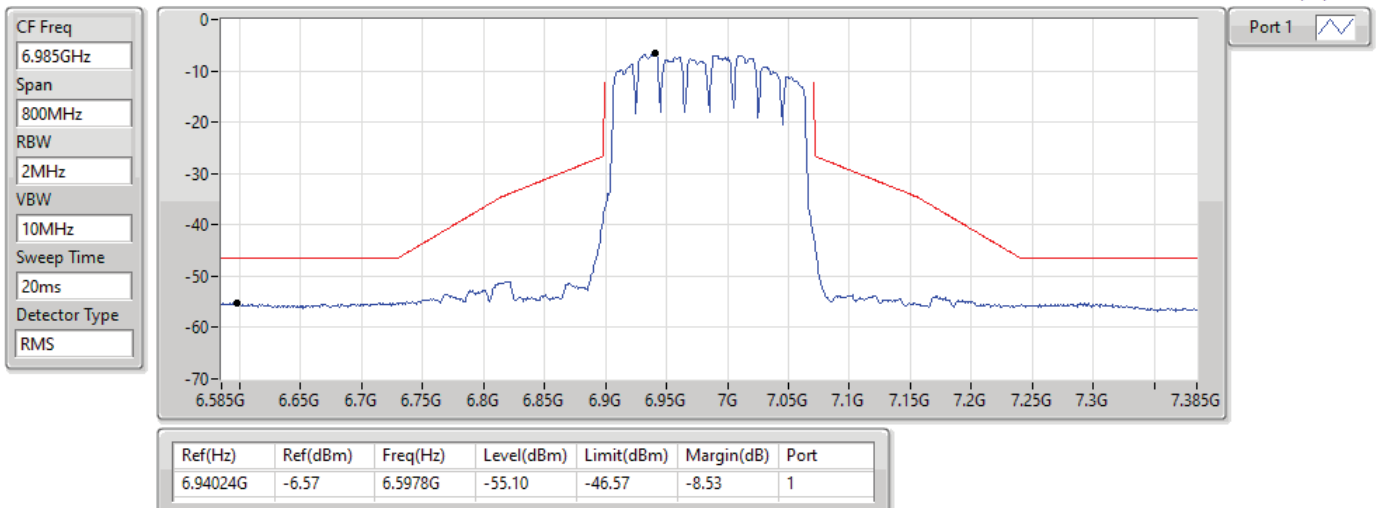


11a160_Nss1,(6Mbps)_1TX

MASK

6985MHz_TnomVnom

17/01/2022



802.11ax HEW20_Nss1,(MCS0)_1TX

MASK

5955MHz_TnomVnom

17/01/2022

CF Freq
5.955GHz

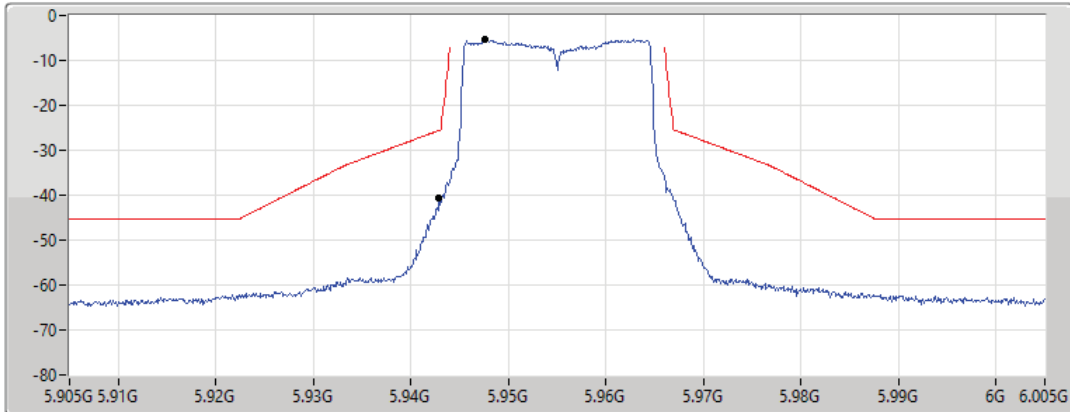
Span
100MHz

RBW
300kHz

VBW
1MHz

Sweep Time
20ms

Detector Type
RMS



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
5.94761G	-5.41	5.9429G	-40.69	-25.57	-15.12	1

802.11ax HEW20_Nss1,(MCS0)_1TX

MASK

6175MHz_TnomVnom

17/01/2022

CF Freq
6.175GHz

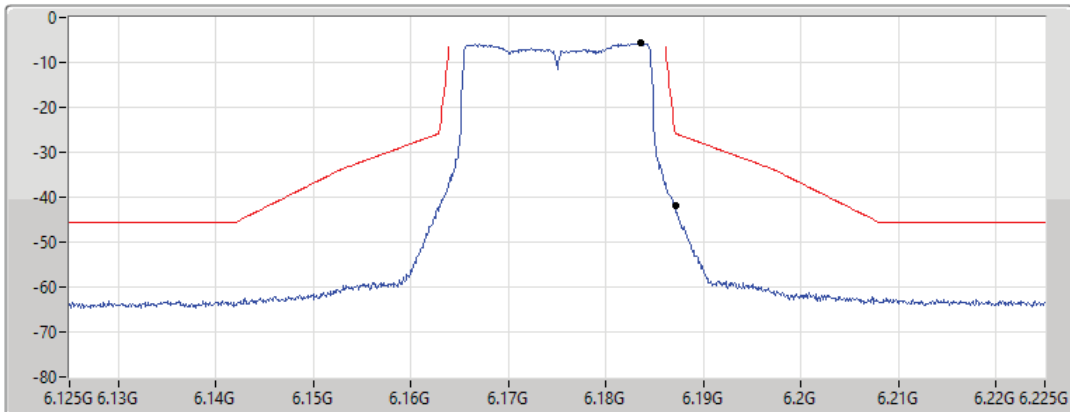
Span
100MHz

RBW
300kHz

VBW
1MHz

Sweep Time
20ms

Detector Type
RMS



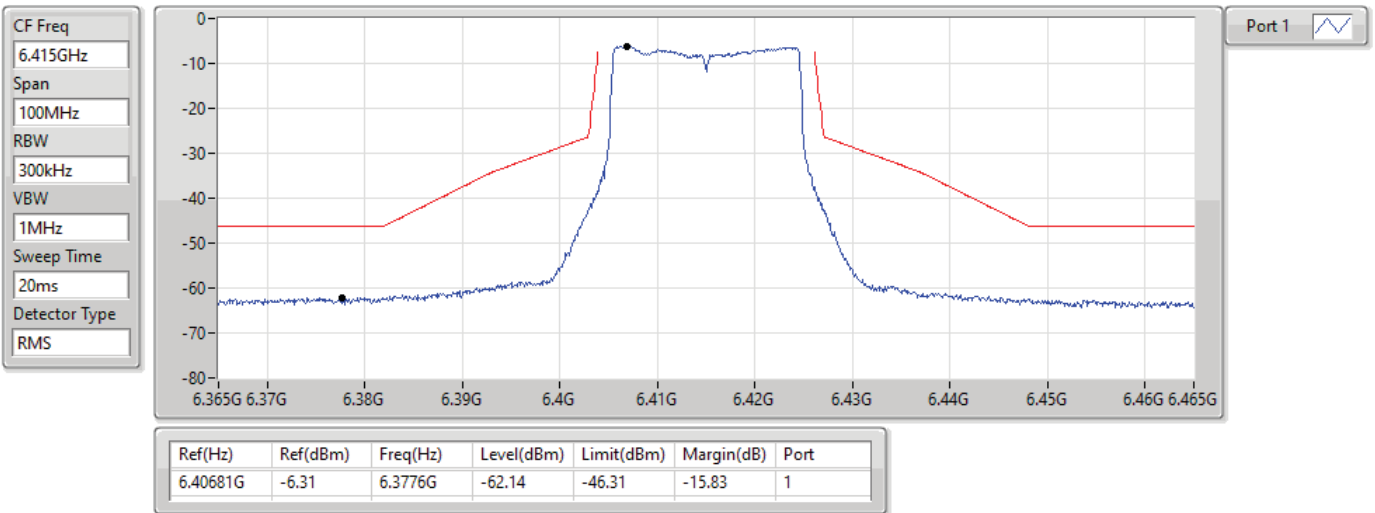
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.18349G	-5.77	6.1871G	-41.87	-25.81	-16.06	1

802.11ax HEW20_Nss1,(MCS0)_1TX

MASK

6415MHz_TnomVnom

17/01/2022

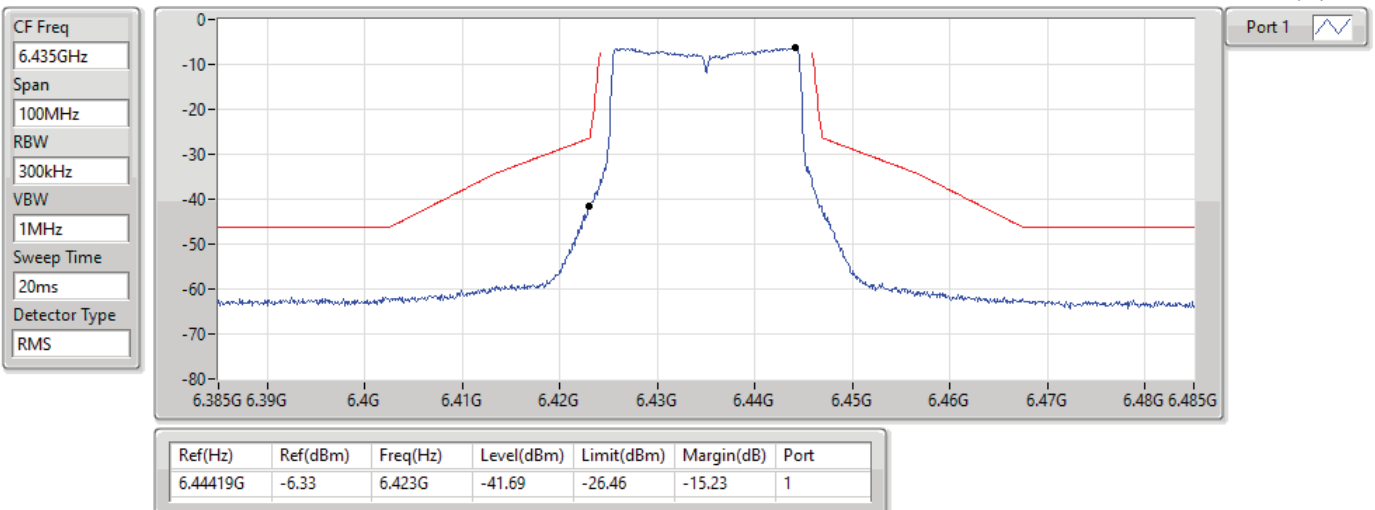


802.11ax HEW20_Nss1,(MCS0)_1TX

MASK

6435MHz_TnomVnom

17/01/2022

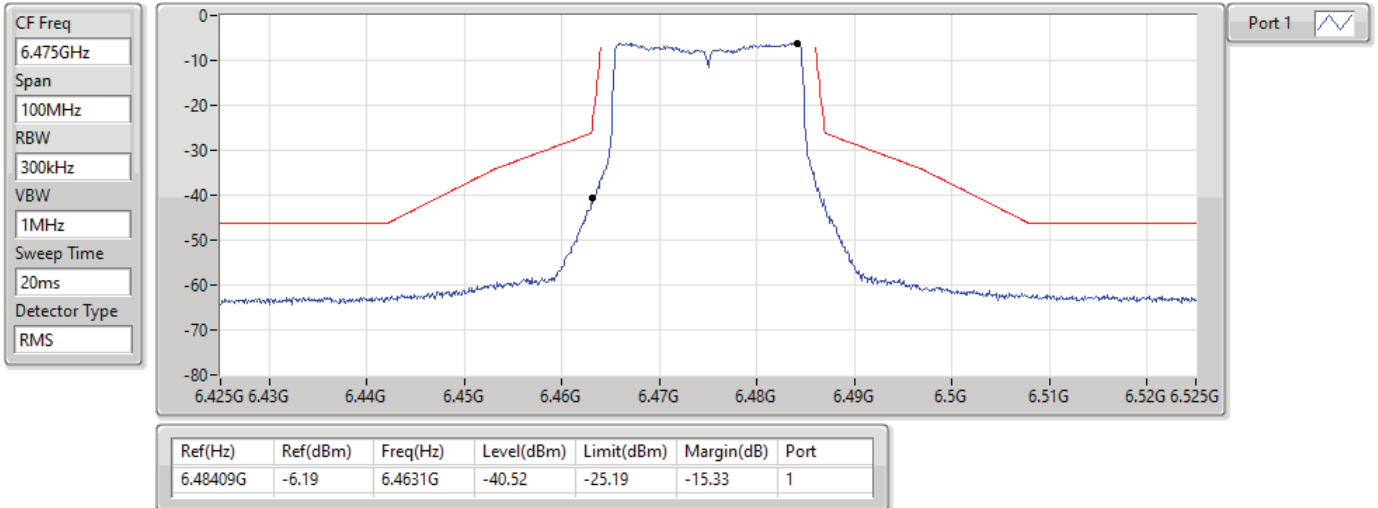


802.11ax HEW20_Nss1,(MCS0)_1TX

MASK

6475MHz_TnomVnom

17/01/2022

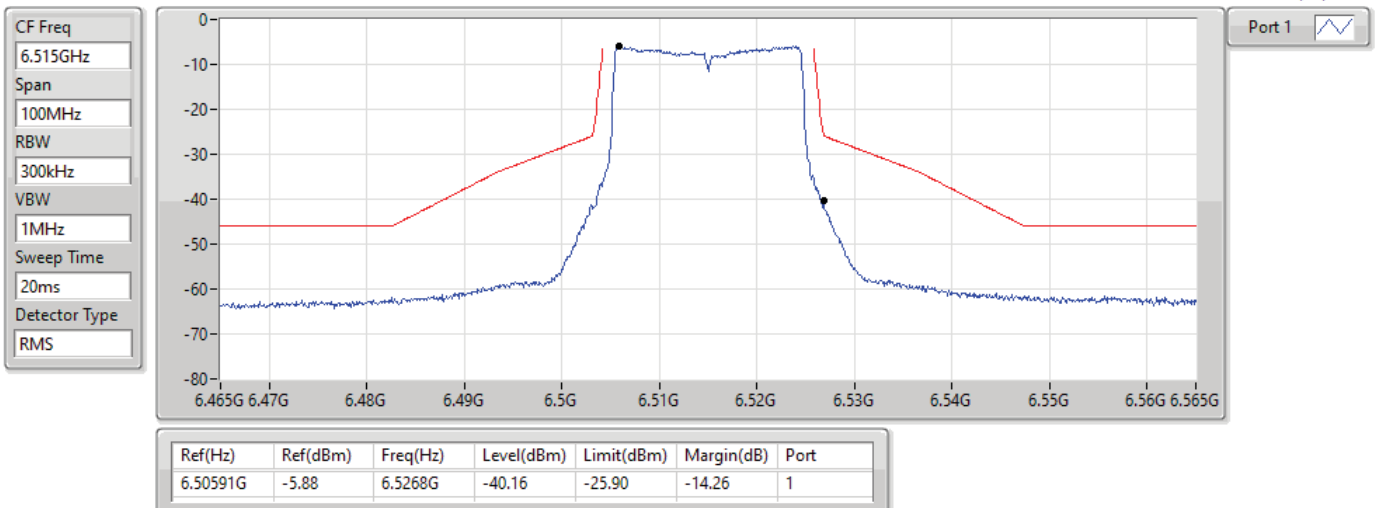


802.11ax HEW20_Nss1,(MCS0)_1TX

MASK

6515MHz_TnomVnom

17/01/2022

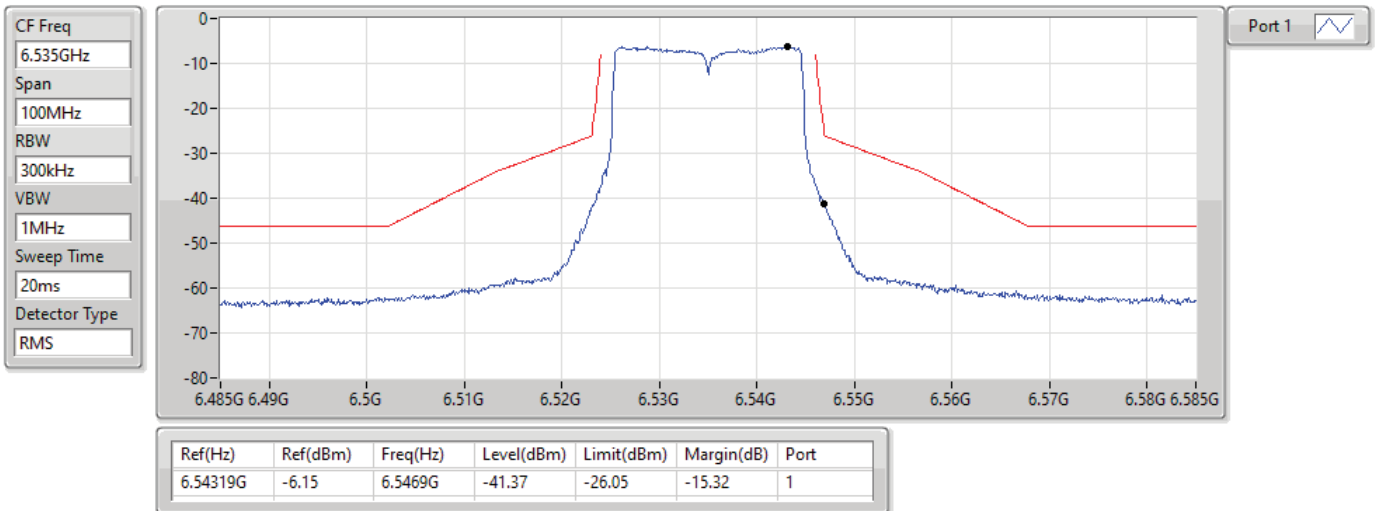


802.11ax HEW20_Nss1,(MCS0)_1TX

MASK

6535MHz_TnomVnom

17/01/2022

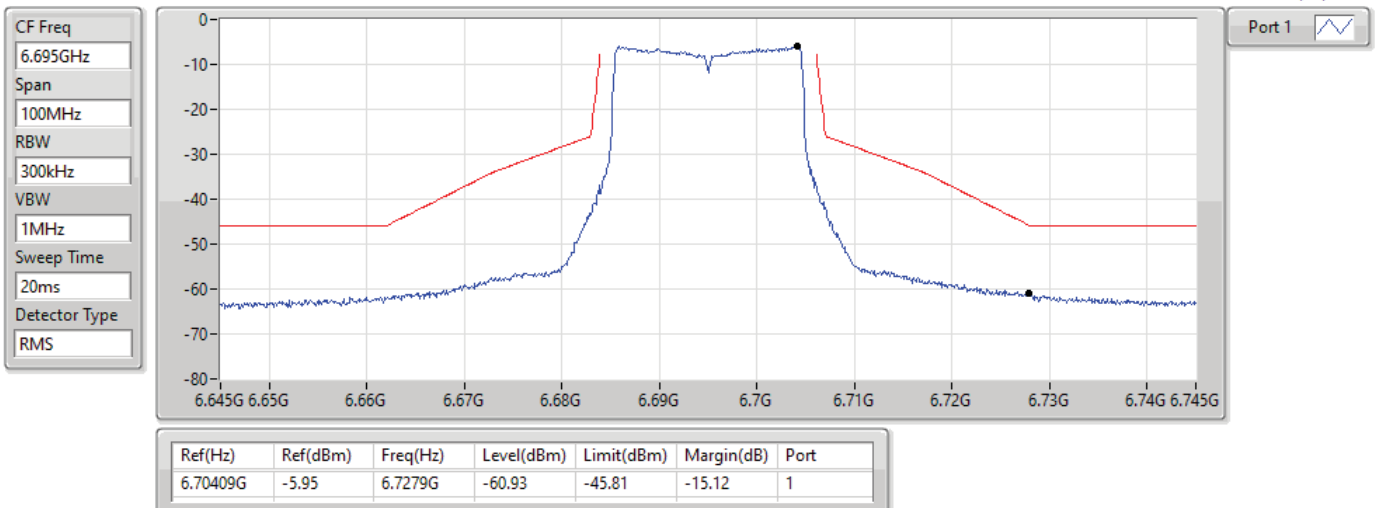


802.11ax HEW20_Nss1,(MCS0)_1TX

MASK

6695MHz_TnomVnom

17/01/2022

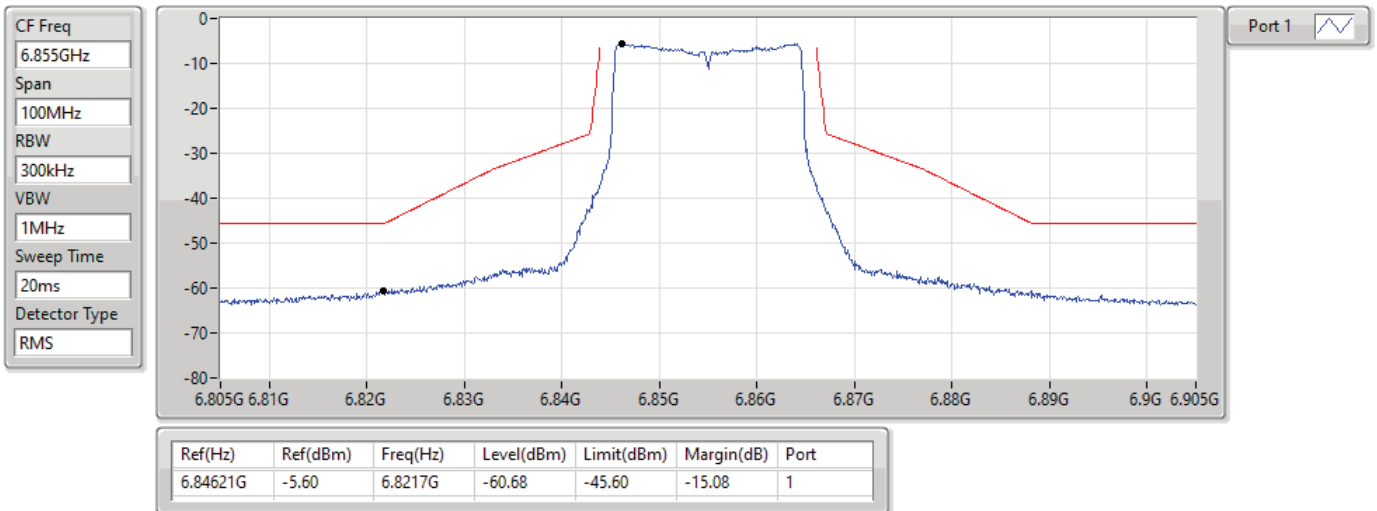


802.11ax HEW20_Nss1,(MCS0)_1TX

MASK

6855MHz_TnomVnom

17/01/2022

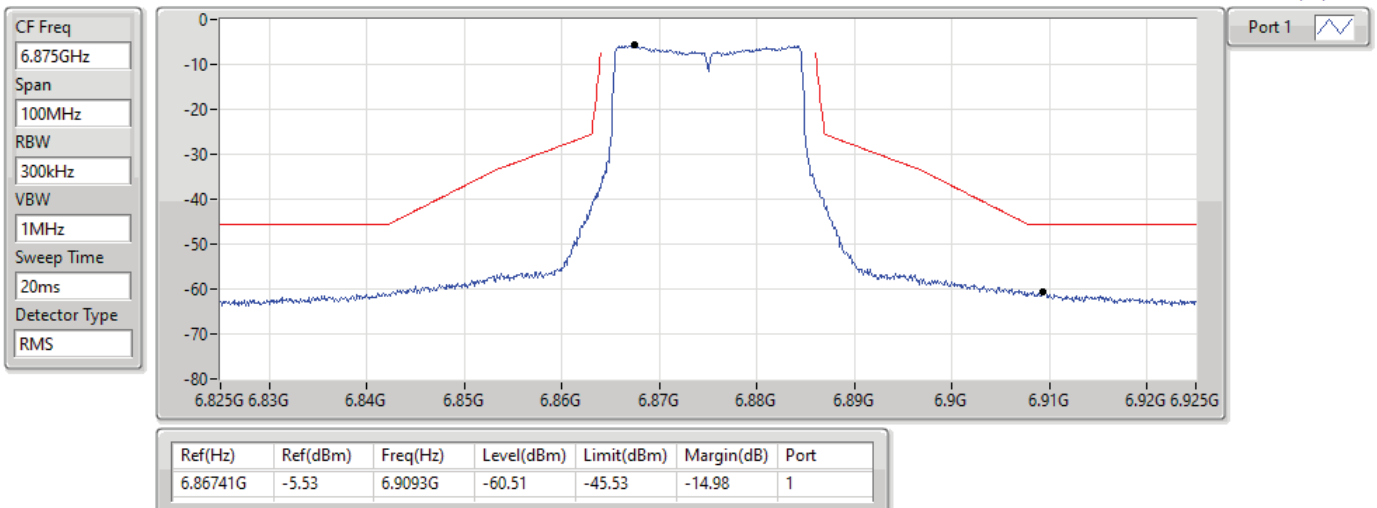


802.11ax HEW20_Nss1,(MCS0)_1TX

MASK

6875MHz_TnomVnom

17/01/2022



802.11ax HEW20_Nss1,(MCS0)_1TX

MASK

6895MHz_TnomVnom

17/01/2022

CF Freq
6.895GHz

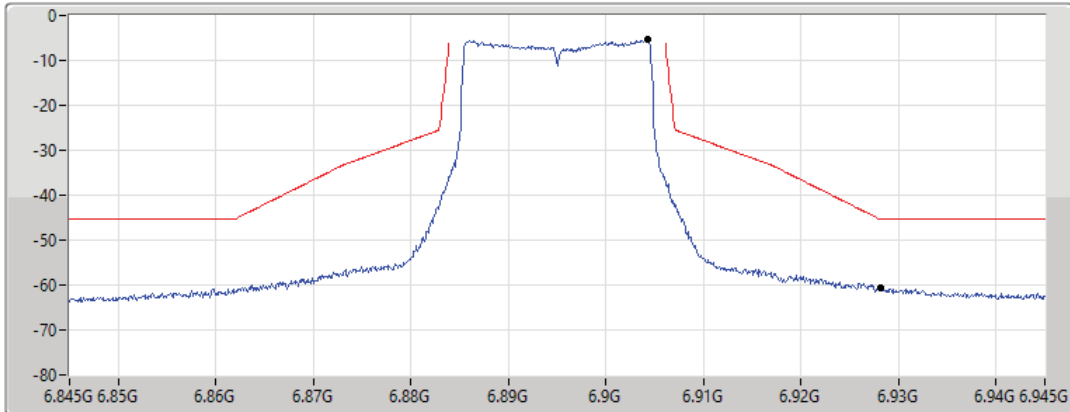
Span
100MHz

RBW
300kHz

VBW
1MHz

Sweep Time
20ms

Detector Type
RMS



Port 1

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.90429G	-5.45	6.9282G	-60.60	-45.45	-15.15	1

802.11ax HEW20_Nss1,(MCS0)_1TX

MASK

6995MHz_TnomVnom

17/01/2022

CF Freq
6.995GHz

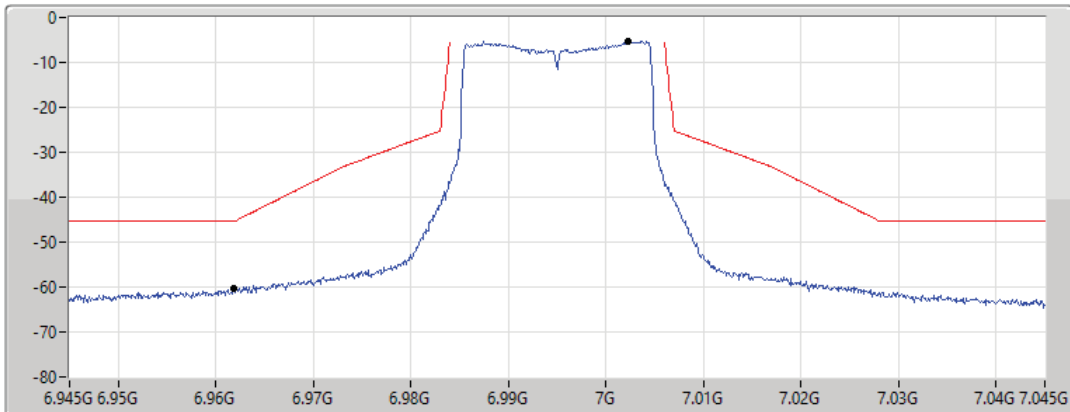
Span
100MHz

RBW
300kHz

VBW
1MHz

Sweep Time
20ms

Detector Type
RMS



Port 1

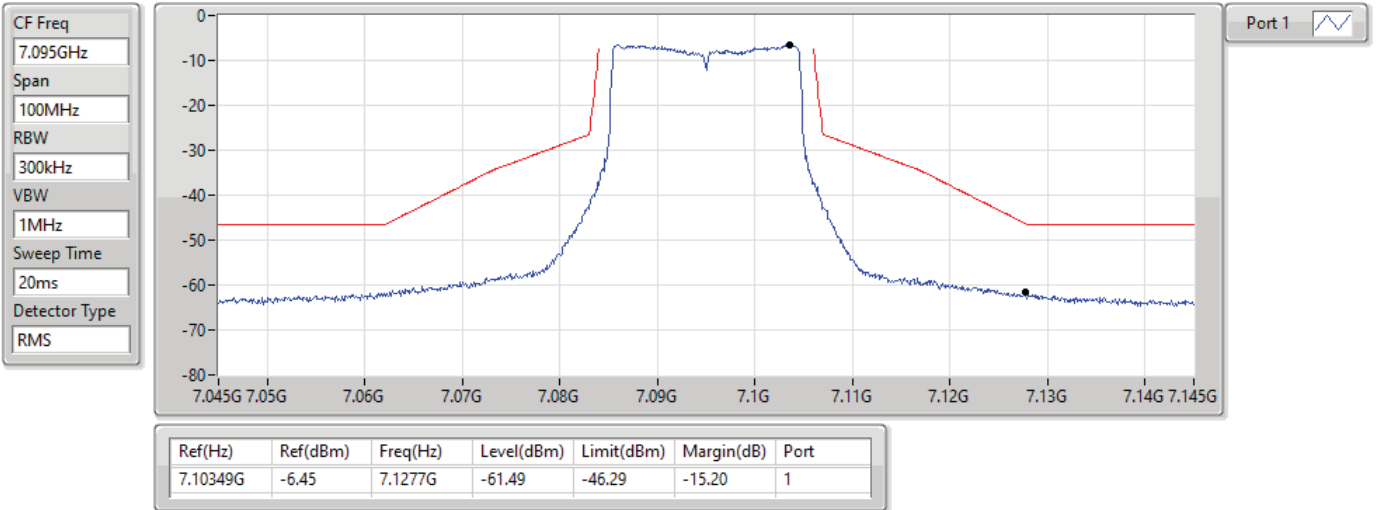
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
7.00229G	-5.21	6.9618G	-60.24	-45.21	-15.03	1

802.11ax HEW20_Nss1,(MCS0)_1TX

MASK

7095MHz_TnomVnom

17/01/2022

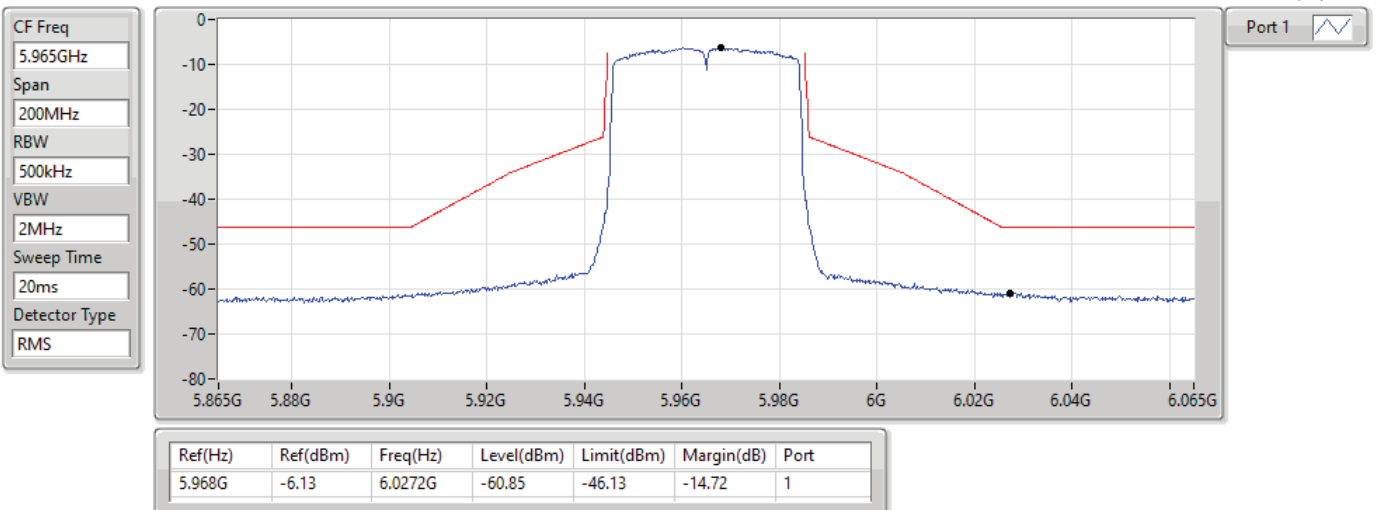


802.11ax HEW40_Nss1,(MCS0)_1TX

MASK

5965MHz_TnomVnom

17/01/2022

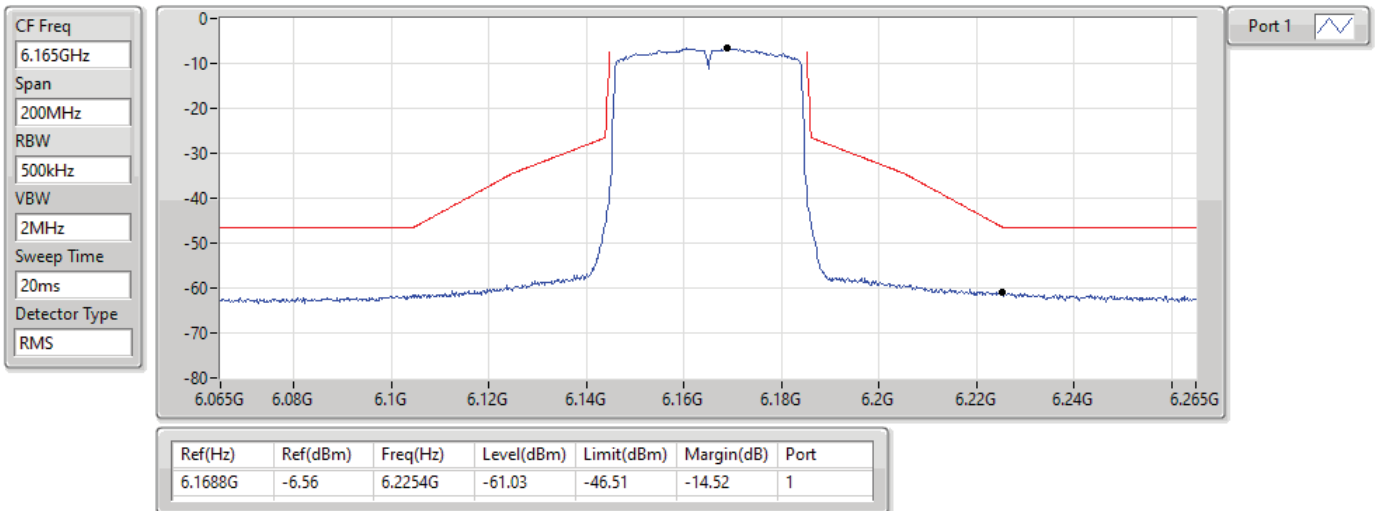


802.11ax HEW40_Nss1,(MCS0)_1TX

MASK

6165MHz_TnomVnom

17/01/2022

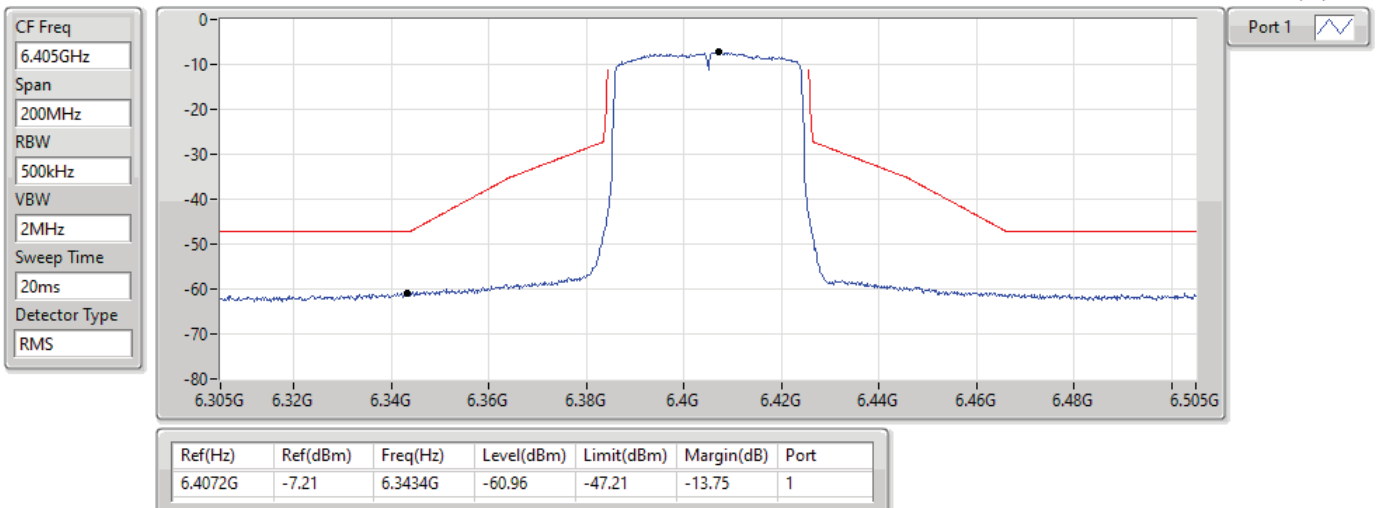


802.11ax HEW40_Nss1,(MCS0)_1TX

MASK

6405MHz_TnomVnom

17/01/2022

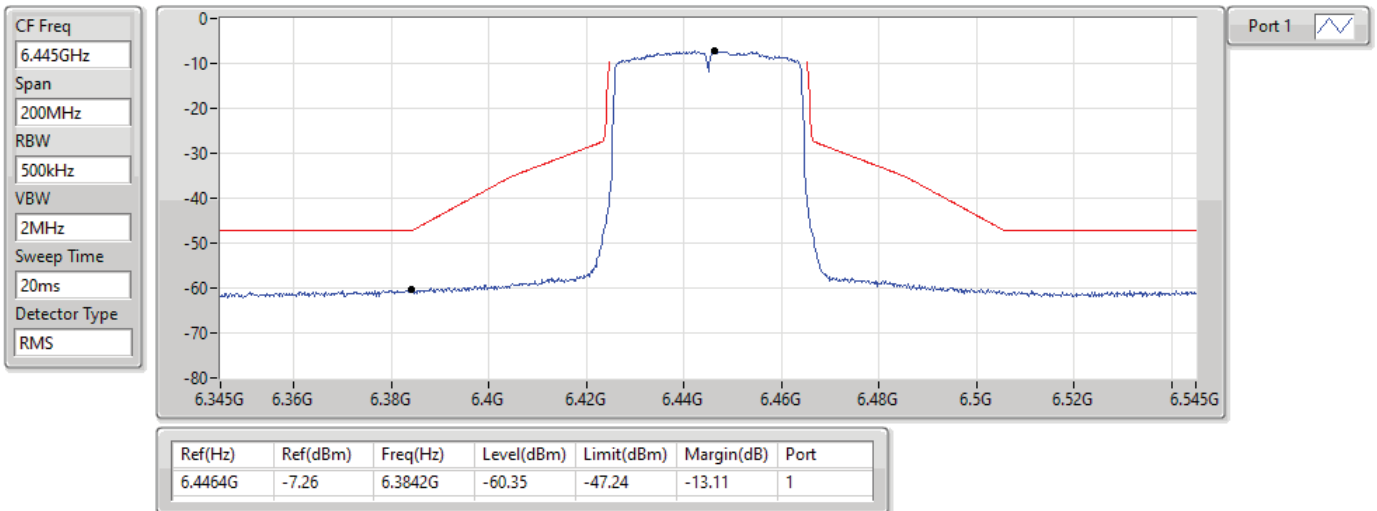


802.11ax HEW40_Nss1,(MCS0)_1TX

MASK

6445MHz_TnomVnom

17/01/2022

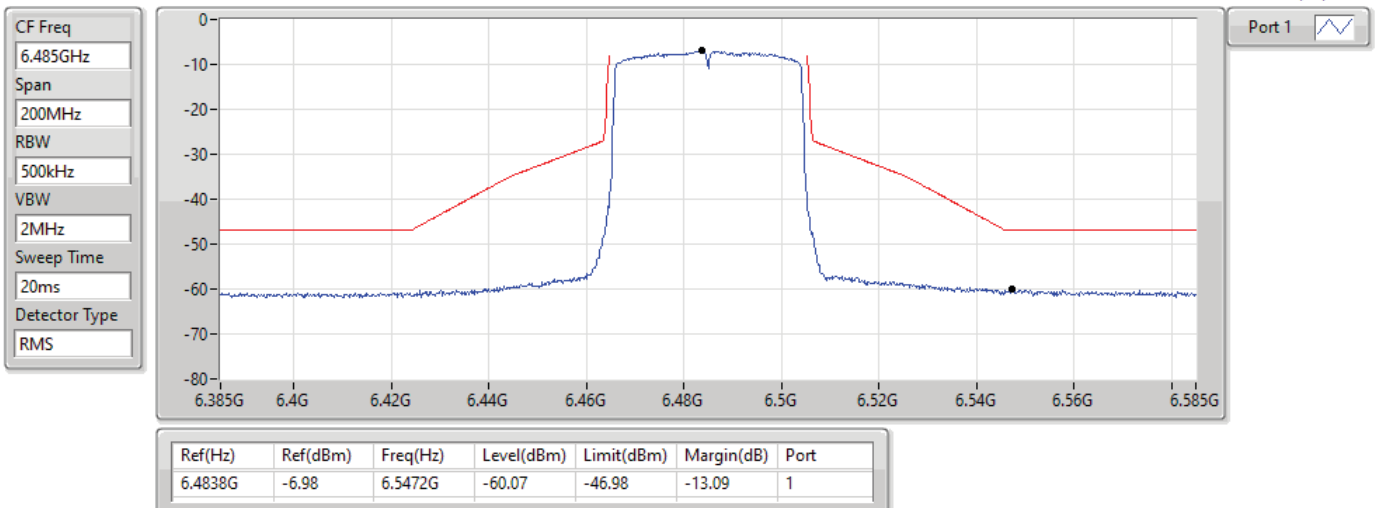


802.11ax HEW40_Nss1,(MCS0)_1TX

MASK

6485MHz_TnomVnom

17/01/2022

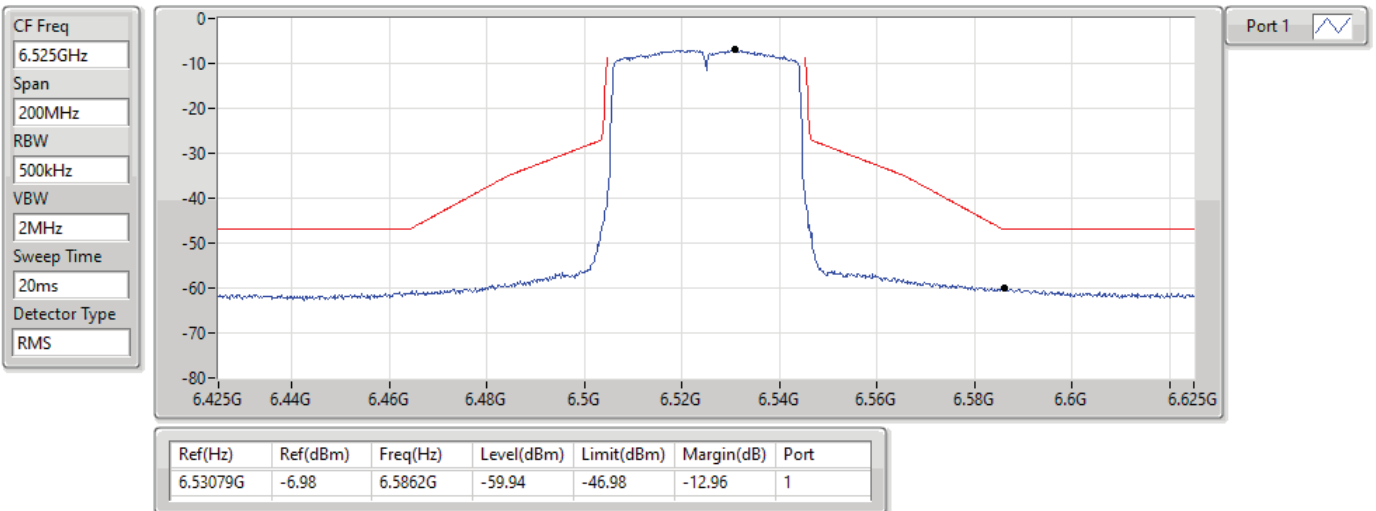


802.11ax HEW40_Nss1,(MCS0)_1TX

MASK

6525MHz_TnomVnom

17/01/2022

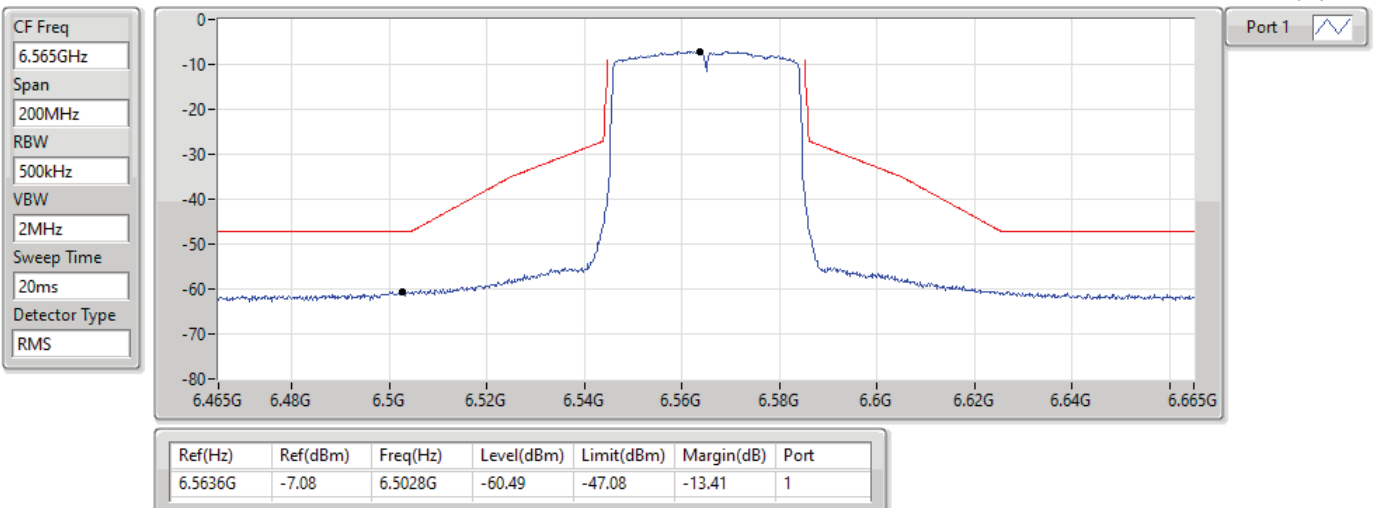


802.11ax HEW40_Nss1,(MCS0)_1TX

MASK

6565MHz_TnomVnom

17/01/2022

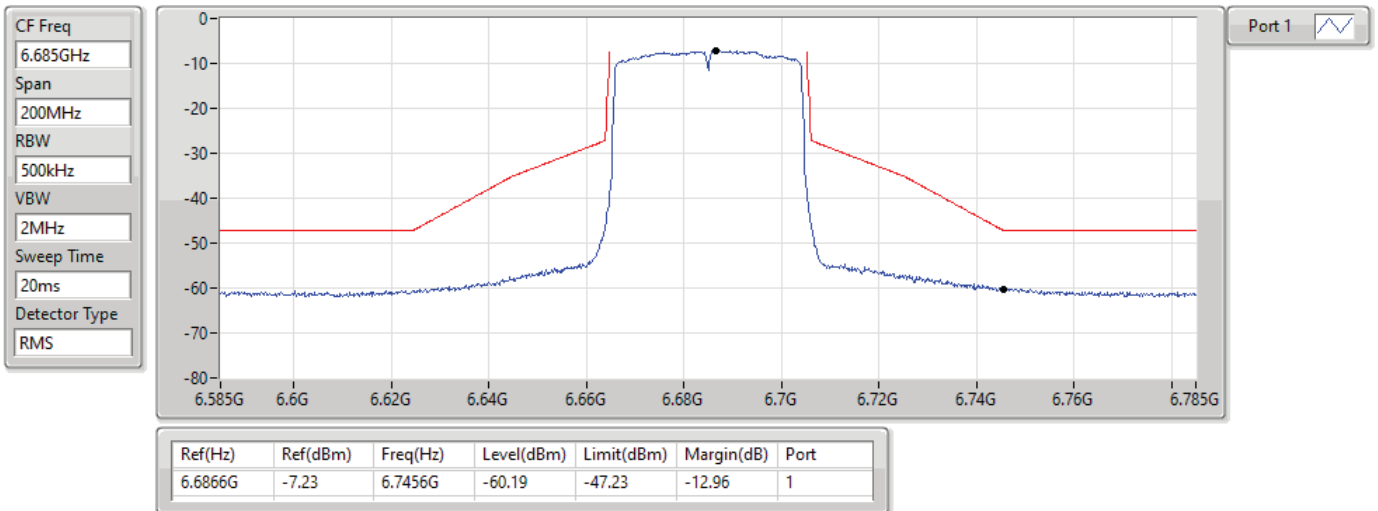


802.11ax HEW40_Nss1,(MCS0)_1TX

MASK

6685MHz_TnomVnom

17/01/2022

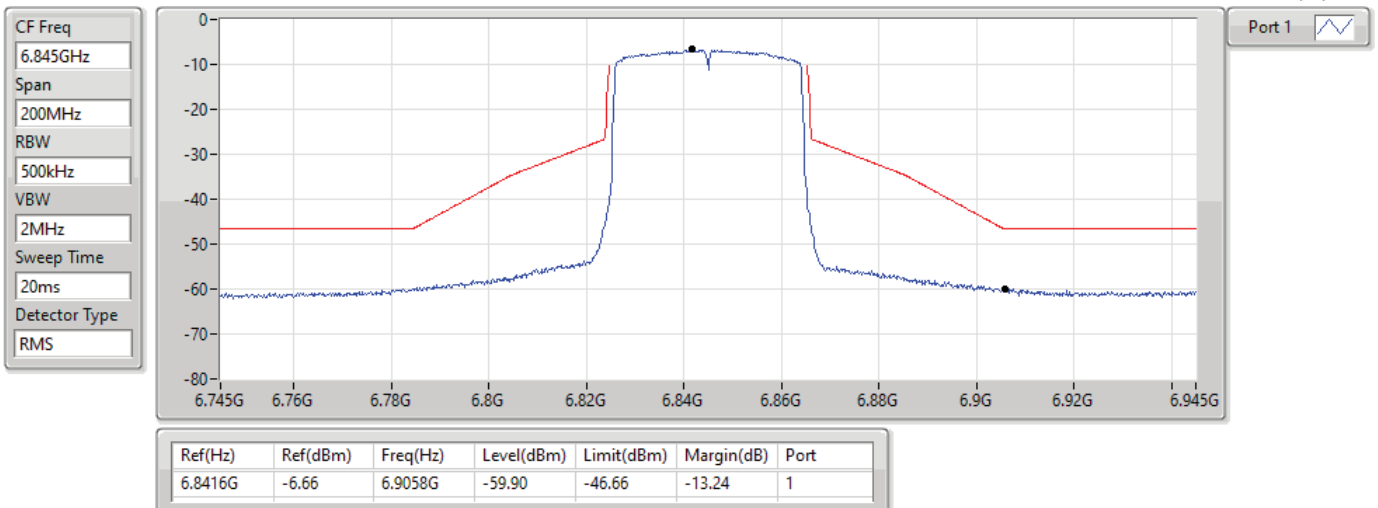


802.11ax HEW40_Nss1,(MCS0)_1TX

MASK

6845MHz_TnomVnom

17/01/2022

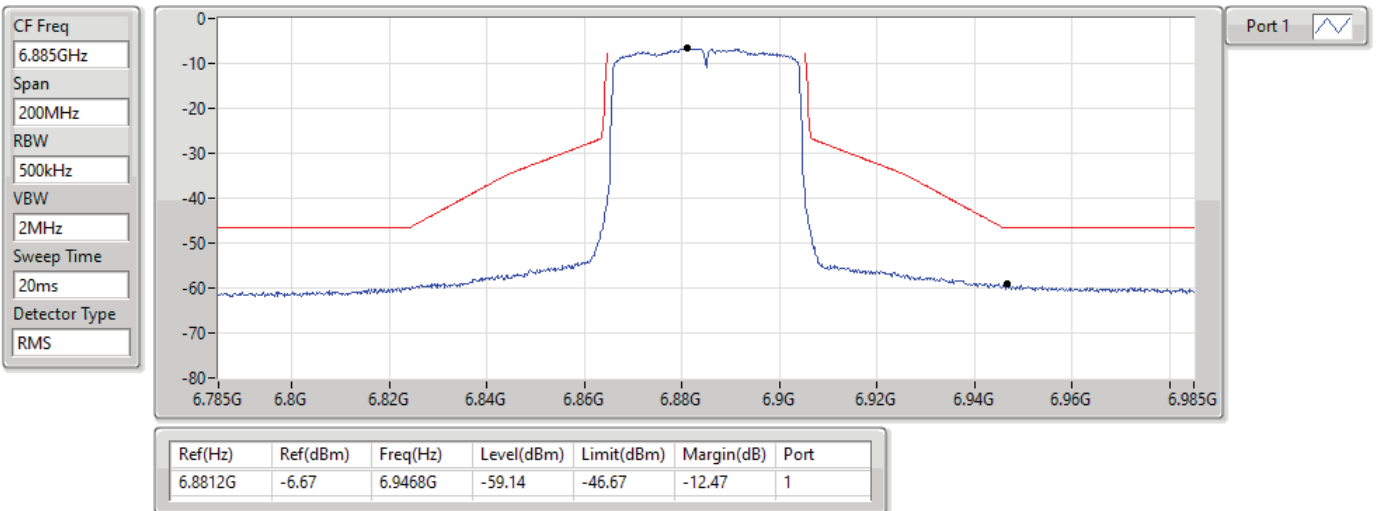


802.11ax HEW40_Nss1,(MCS0)_1TX

MASK

6885MHz_TnomVnom

17/01/2022

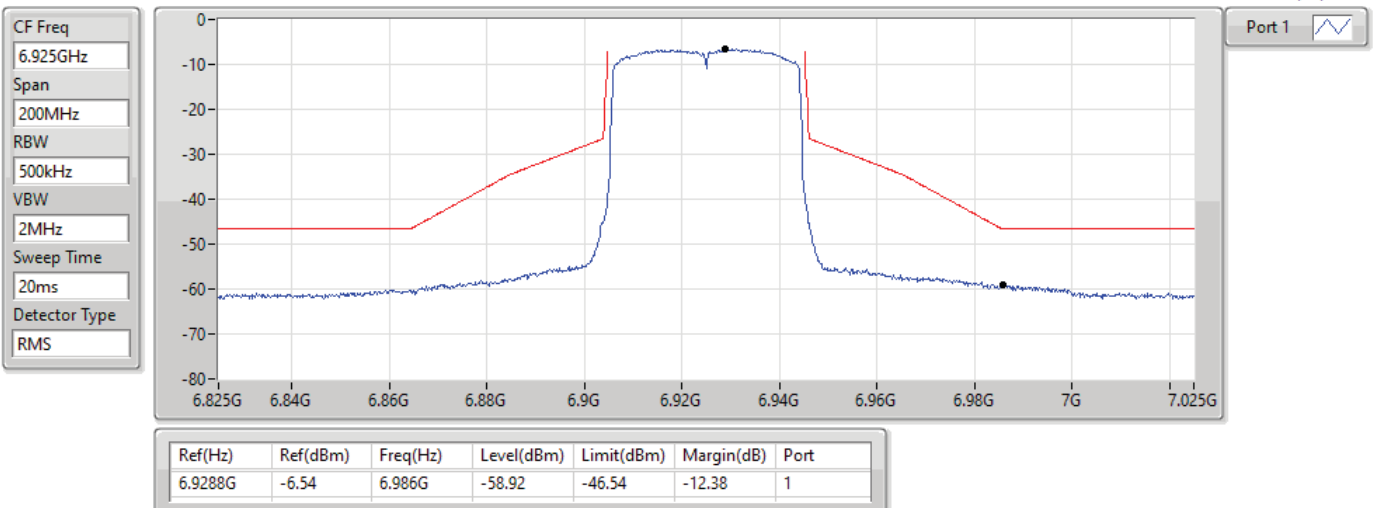


802.11ax HEW40_Nss1,(MCS0)_1TX

MASK

6925MHz_TnomVnom

17/01/2022

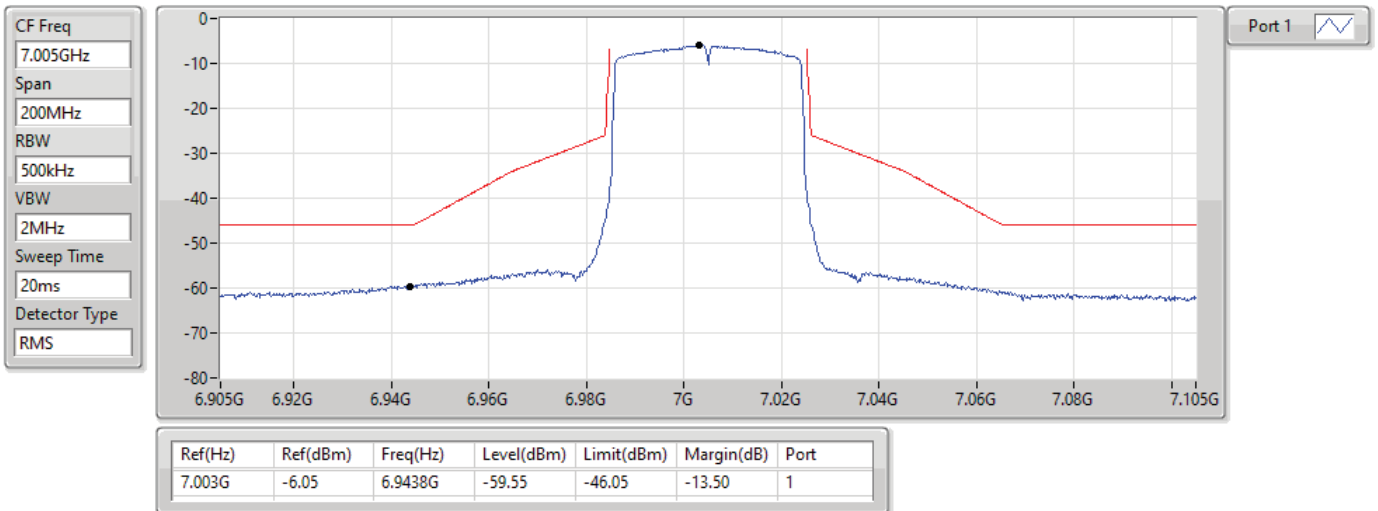


802.11ax HEW40_Nss1,(MCS0)_1TX

MASK

7005MHz_TnomVnom

17/01/2022

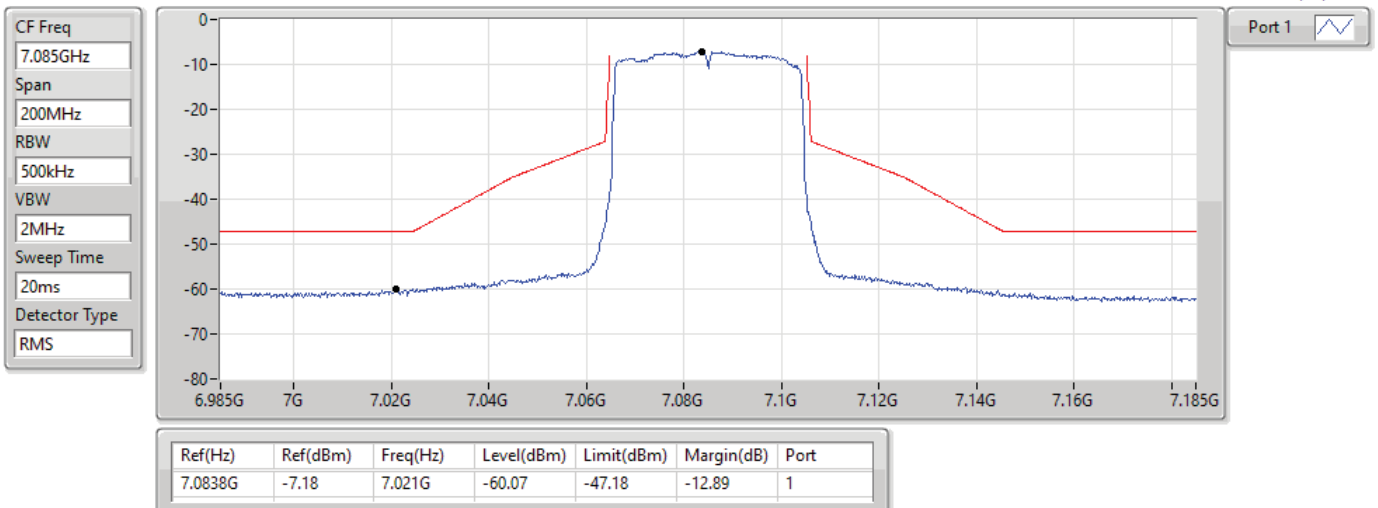


802.11ax HEW40_Nss1,(MCS0)_1TX

MASK

7085MHz_TnomVnom

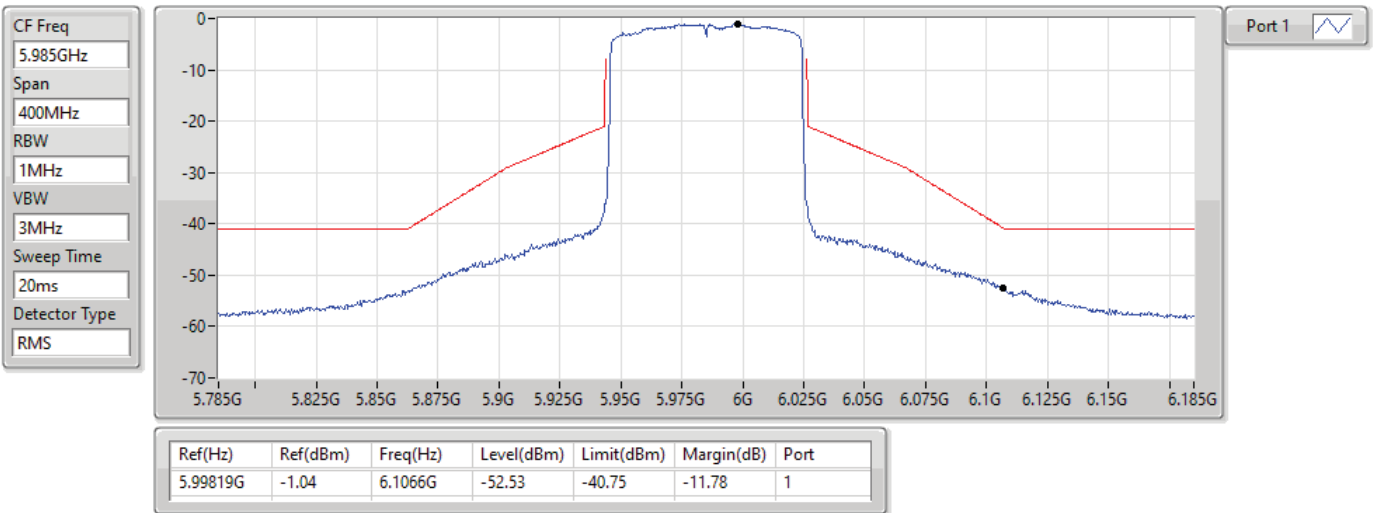
17/01/2022



802.11ax HEW80_Nss1,(MCS0)_1TX

MASK

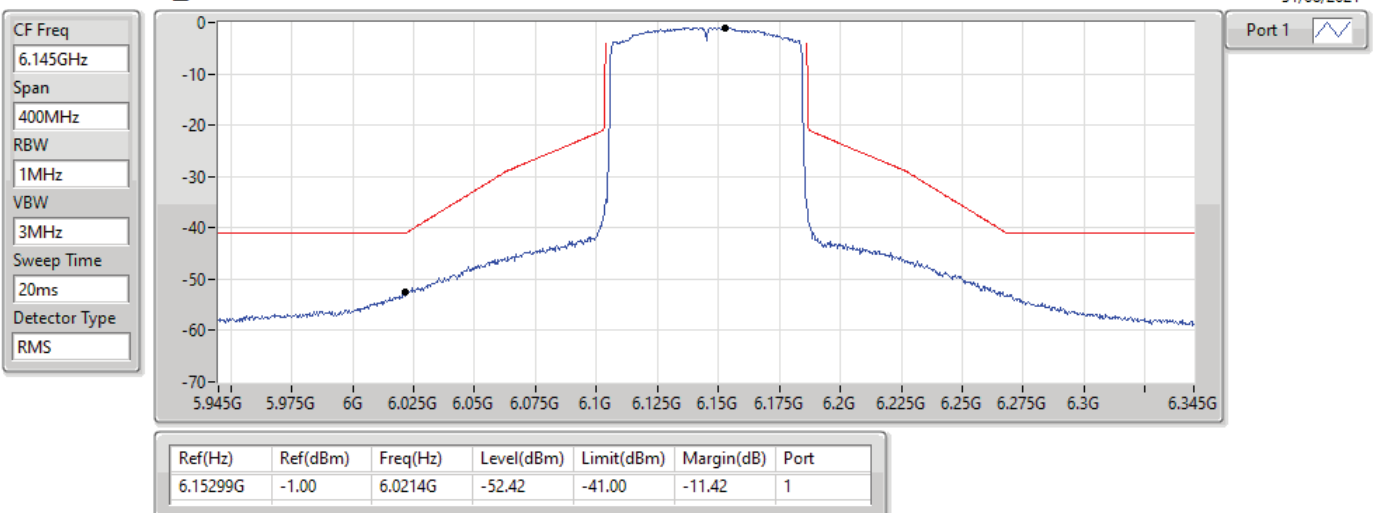
5985MHz_TnomVnom



802.11ax HEW80_Nss1,(MCS0)_1TX

MASK

6145MHz_TnomVnom

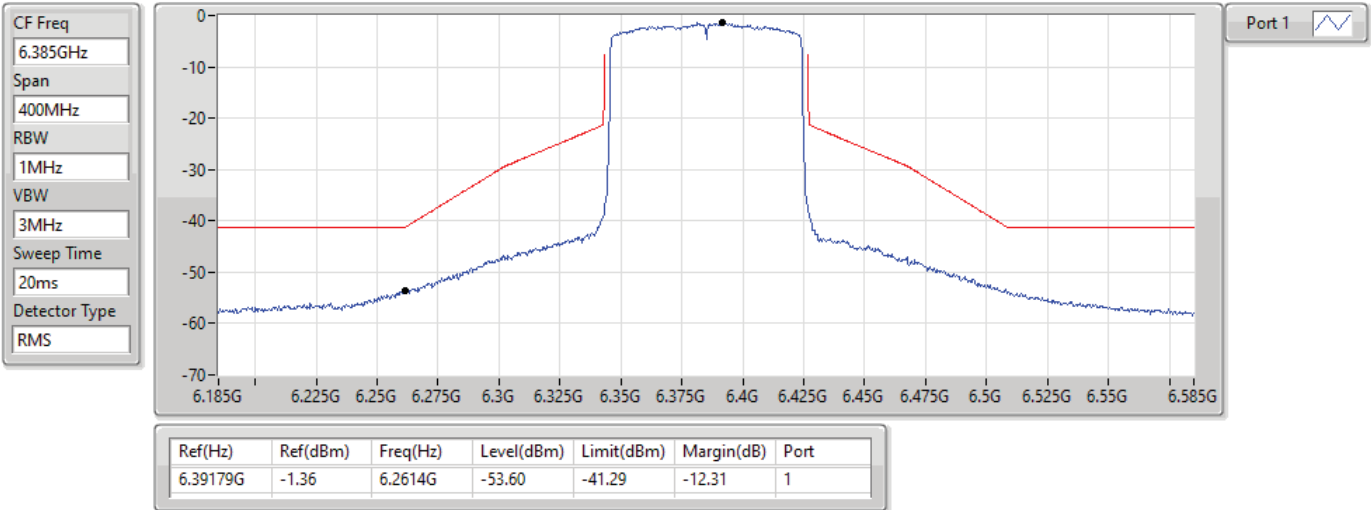


802.11ax HEW80_Nss1,(MCS0)_1TX

MASK

6385MHz_TnomVnom

31/08/2021

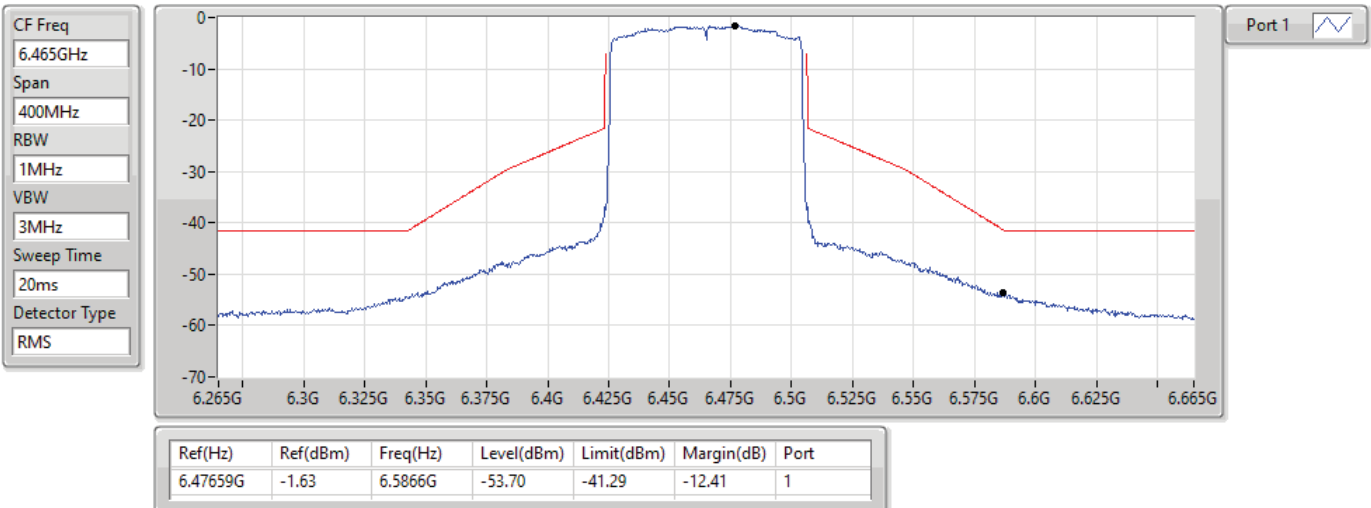


802.11ax HEW80_Nss1,(MCS0)_1TX

MASK

6465MHz_TnomVnom

31/08/2021



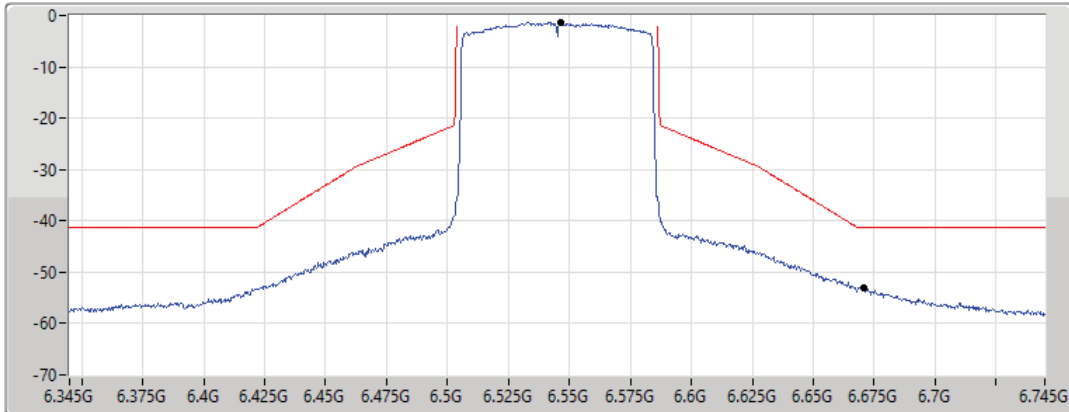
802.11ax HEW80_Nss1,(MCS0)_1TX

MASK

6545MHz_TnomVnom

31/08/2021

CF Freq
6.545GHz
Span
400MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.5462G	-1.39	6.671G	-52.93	-41.39	-11.54	1

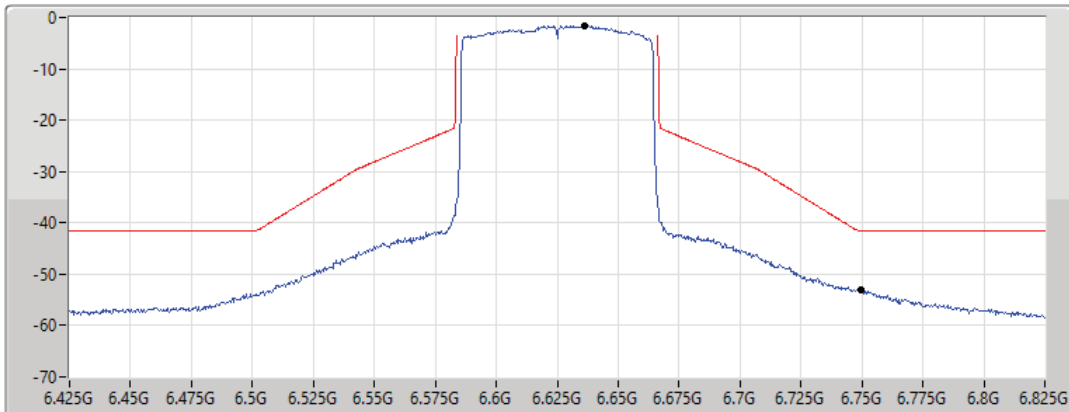
802.11ax HEW80_Nss1,(MCS0)_1TX

MASK

6625MHz_TnomVnom

31/08/2021

CF Freq
6.625GHz
Span
400MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS

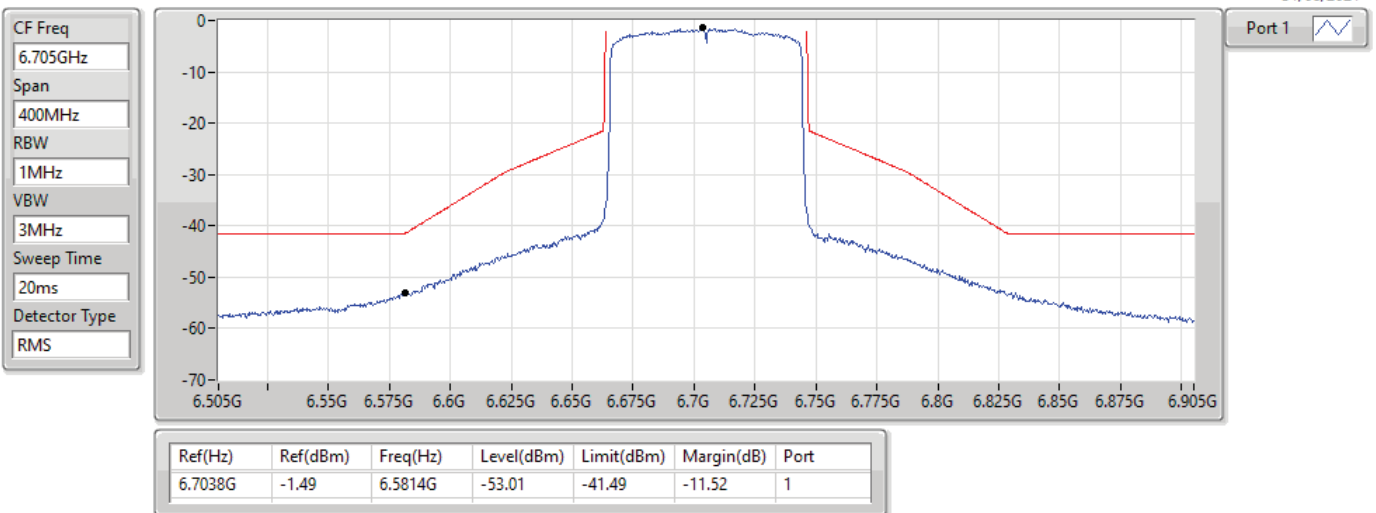


Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.63619G	-1.57	6.7494G	-53.04	-41.57	-11.47	1

802.11ax HEW80_Nss1,(MCS0)_1TX

MASK

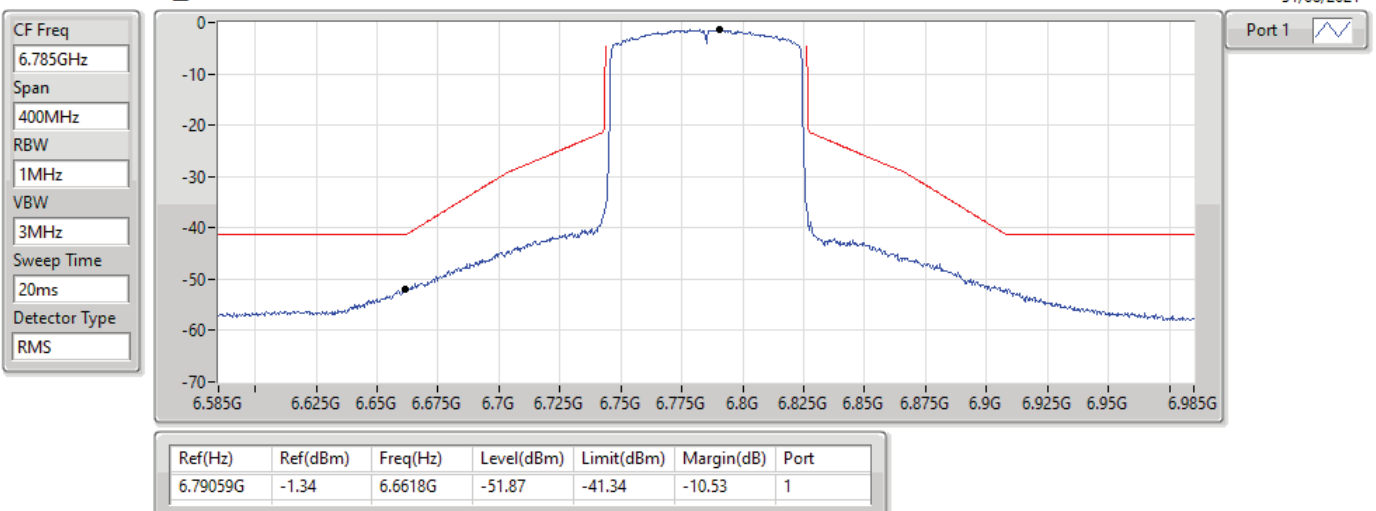
6705MHz_TnomVnom



802.11ax HEW80_Nss1,(MCS0)_1TX

MASK

6785MHz_TnomVnom

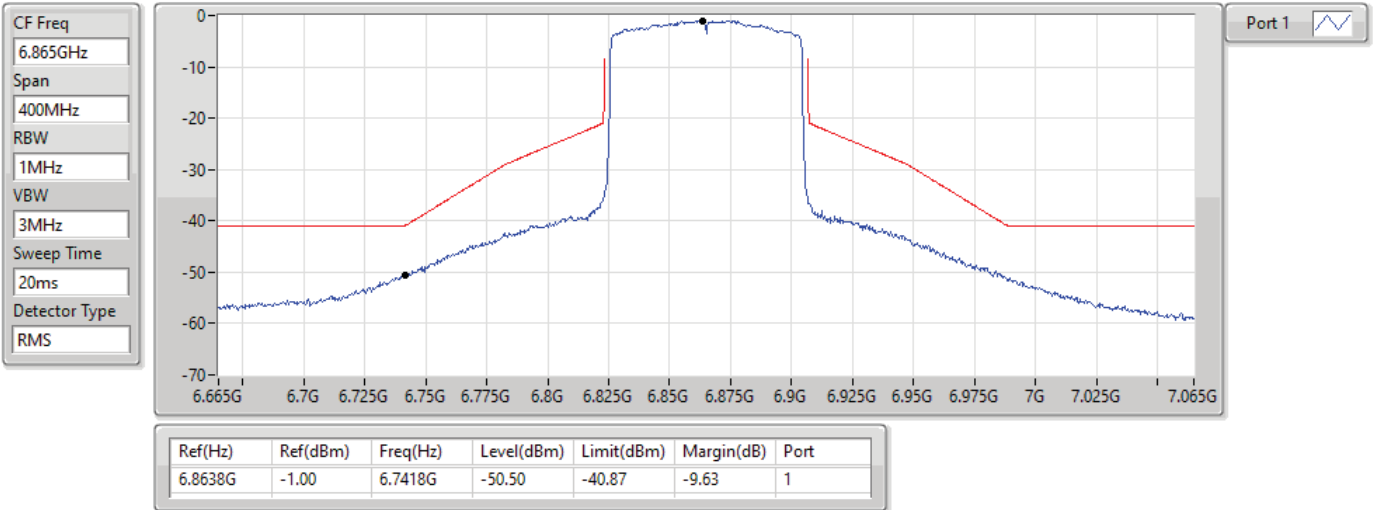


802.11ax HEW80_Nss1,(MCS0)_1TX

MASK

6865MHz_TnomVnom

31/08/2021

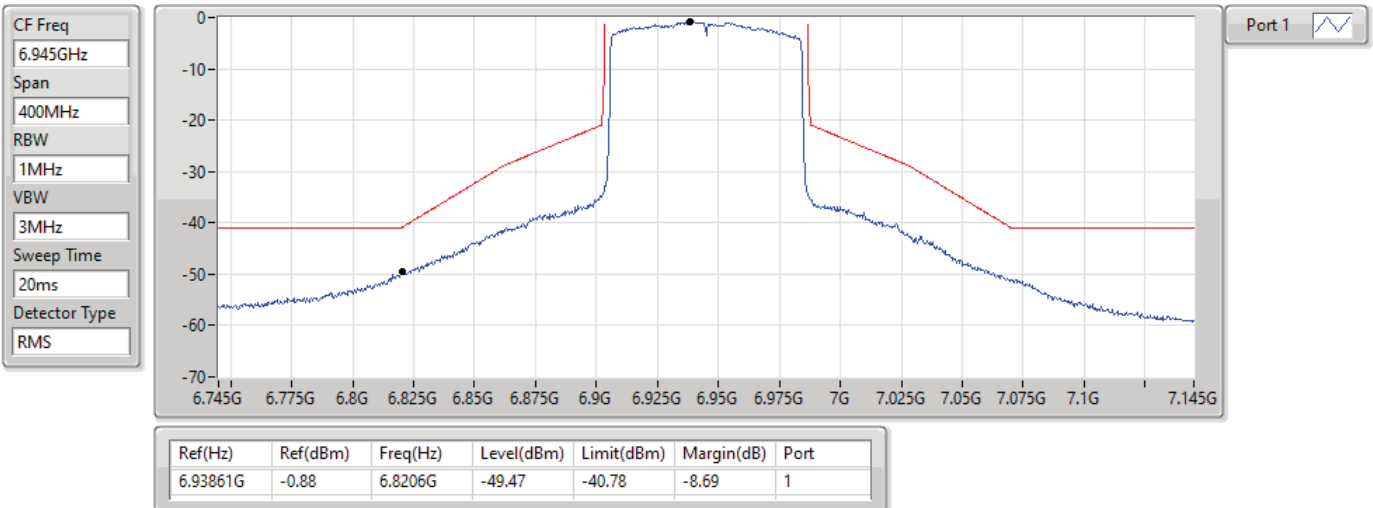


802.11ax HEW80_Nss1,(MCS0)_1TX

MASK

6945MHz_TnomVnom

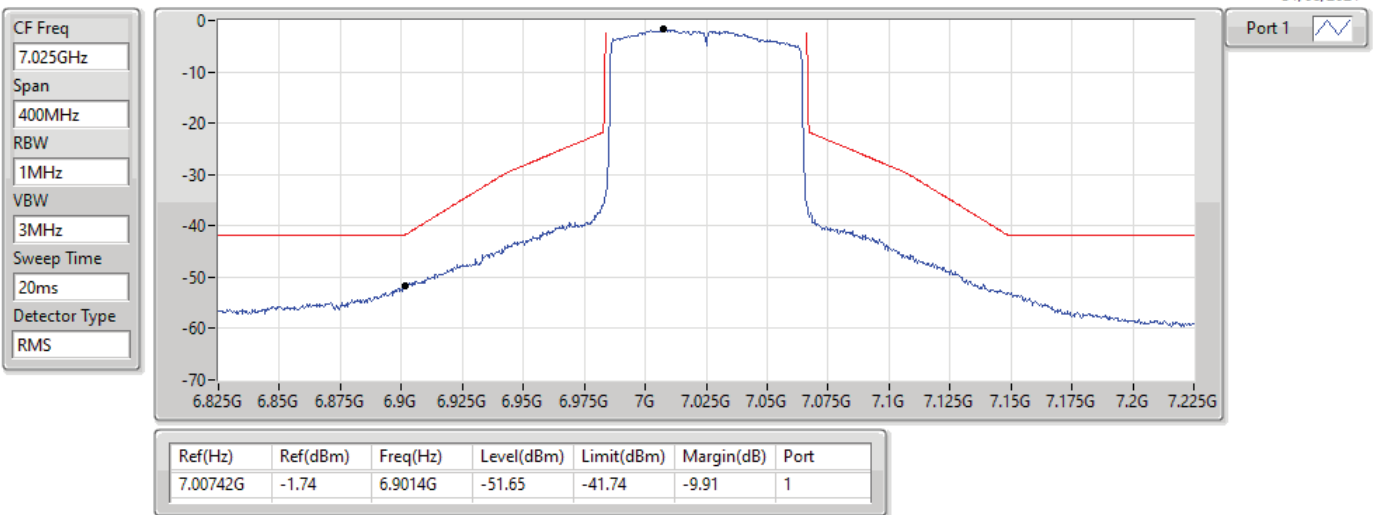
31/08/2021



802.11ax HEW80_Nss1,(MCS0)_1TX

MASK

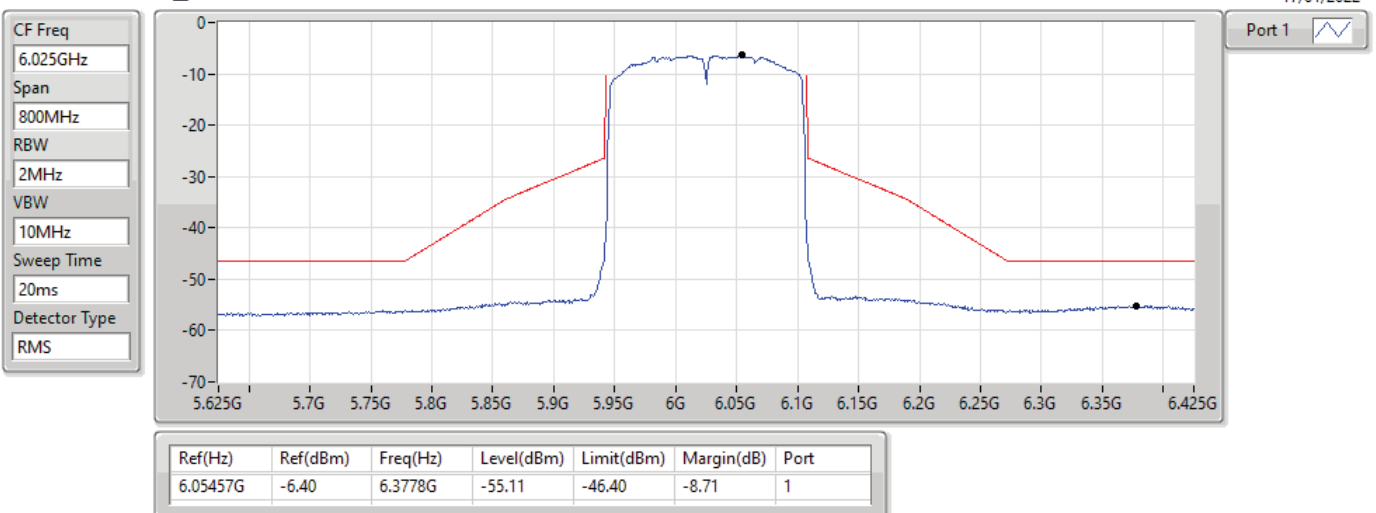
7025MHz_TnomVnom



802.11ax HEW160_Nss1,(MCS0)_1TX

MASK

6025MHz_TnomVnom

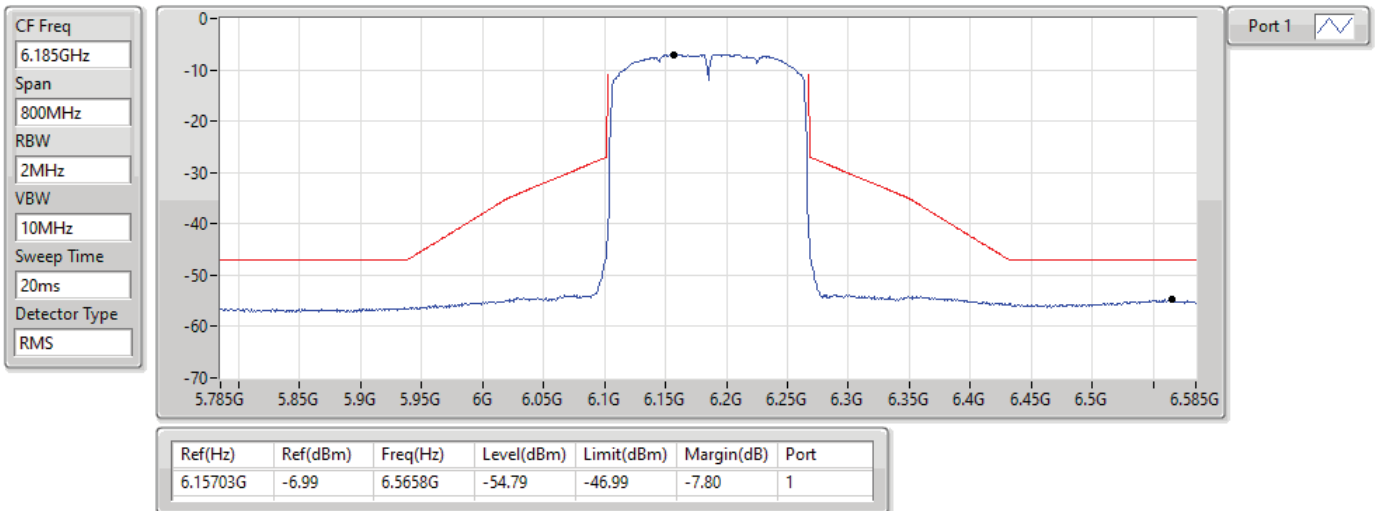


802.11ax HEW160_Nss1,(MCS0)_1TX

MASK

6185MHz_TnomVnom

17/01/2022

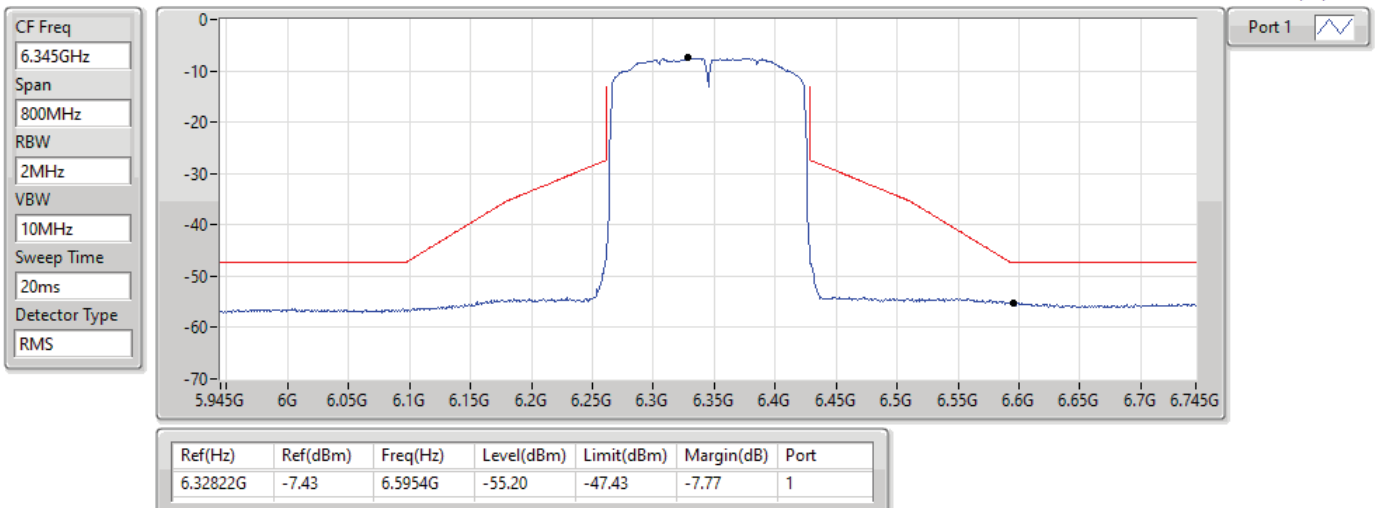


802.11ax HEW160_Nss1,(MCS0)_1TX

MASK

6345MHz_TnomVnom

17/01/2022

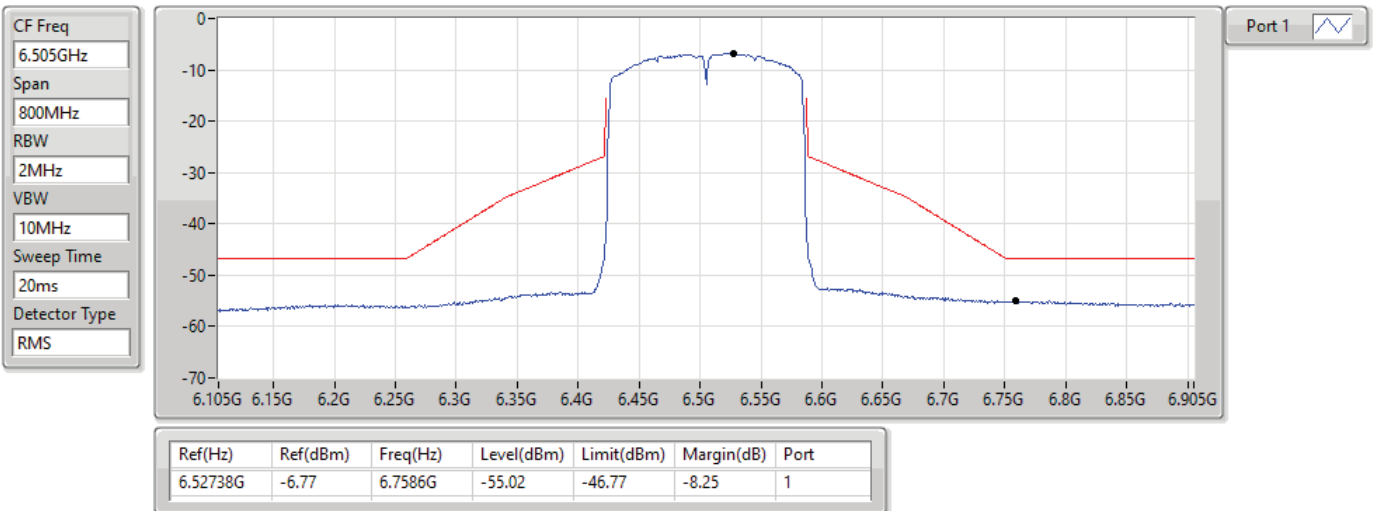


802.11ax HEW160_Nss1,(MCS0)_1TX

MASK

6505MHz_TnomVnom

17/01/2022

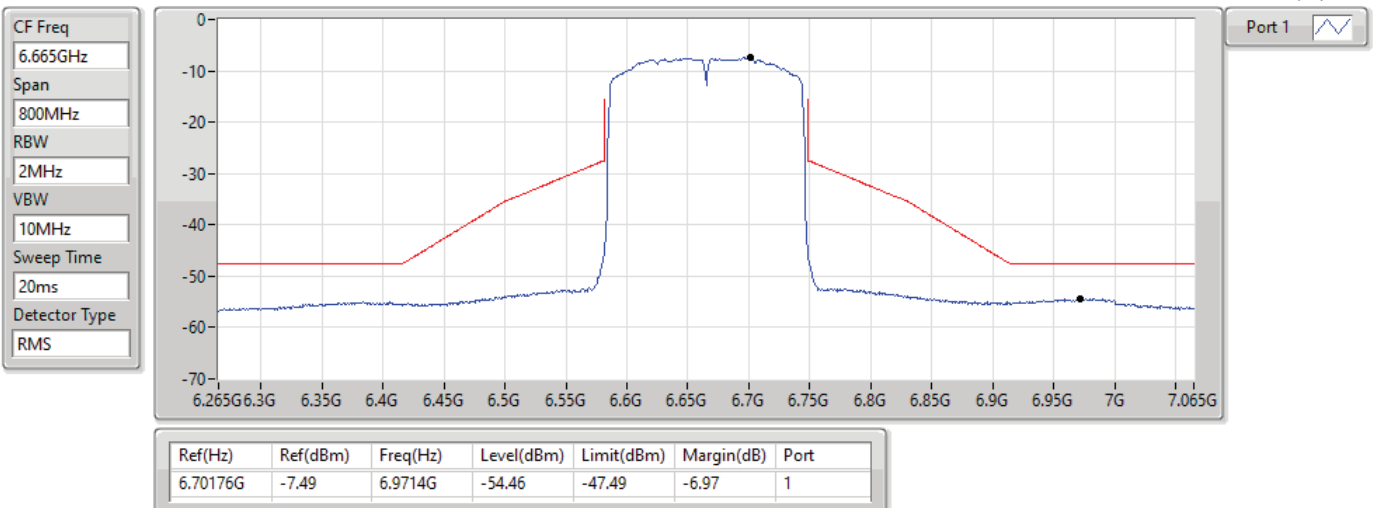


802.11ax HEW160_Nss1,(MCS0)_1TX

MASK

6665MHz_TnomVnom

17/01/2022

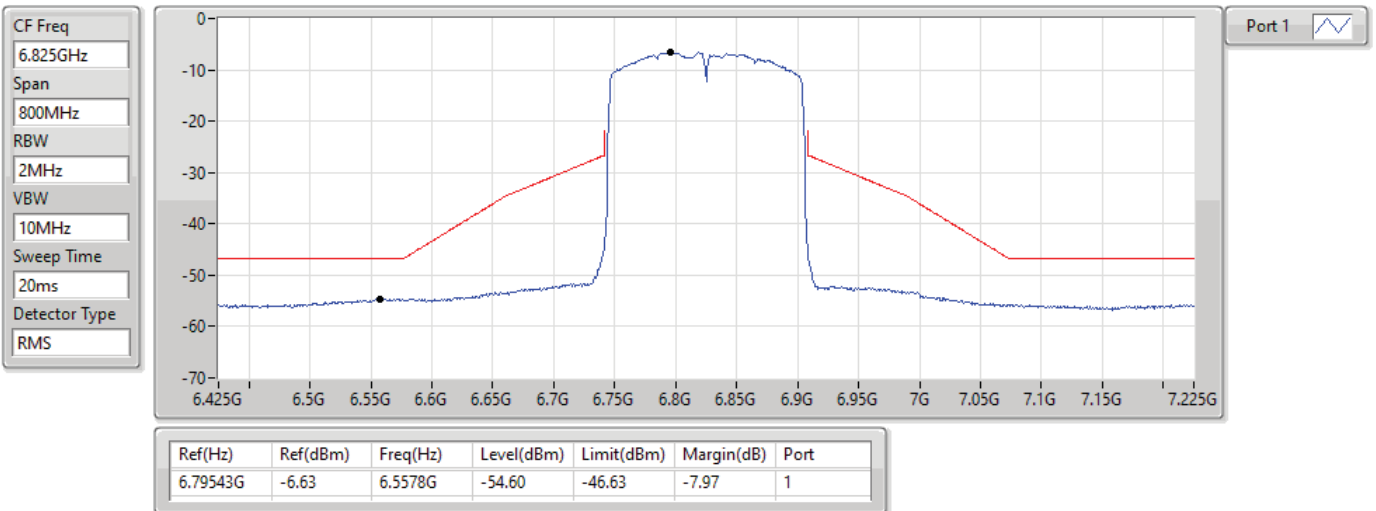


802.11ax HEW160_Nss1,(MCS0)_1TX

MASK

6825MHz_TnomVnom

17/01/2022

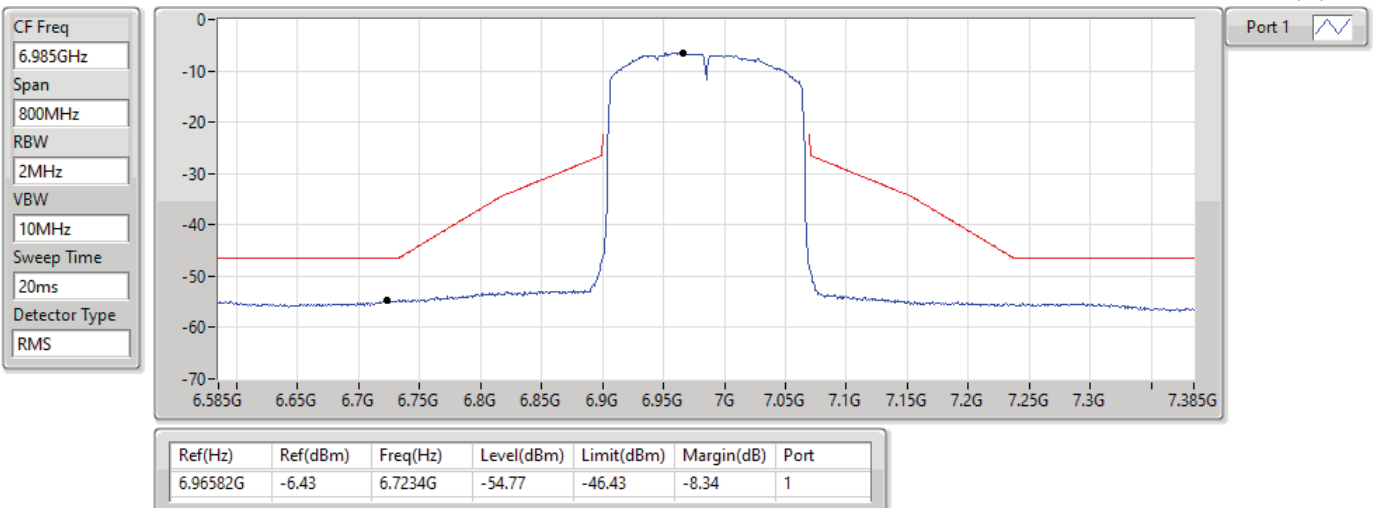


802.11ax HEW160_Nss1,(MCS0)_1TX

MASK

6985MHz_TnomVnom

17/01/2022



**Summary**

Mode	Result	Ref (Hz)	Ref	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
			(dBm)					
5.925-6.425GHz	-	-	-	-	-	-	-	-
11a20_Nss1,(6Mbps)_2TX	Pass	6.42199G	-6.02	6.4037G	-41.17	-26.08	-15.09	1
11a40_Nss1,(6Mbps)_2TX	Pass	6.41059G	-6.61	6.4682G	-60.22	-46.61	-13.61	1
11a80_Nss1,(6Mbps)_2TX	Pass	6.37701G	-7.22	6.5642G	-58.74	-47.22	-11.52	2
11a160_Nss1,(6Mbps)_2TX	Pass	6.37297G	-7.36	6.5954G	-55.29	-47.36	-7.93	1
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	6.18239G	-5.49	6.163G	-40.61	-25.55	-15.06	2
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	6.4G	-7.39	6.3432G	-60.92	-47.39	-13.53	1
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	6.3822G	-7.97	6.5594G	-58.63	-47.97	-10.66	2
802.11ax HEW160_Nss1,(MCS0)_2TX	Pass	6.30824G	-7.46	6.593G	-55.16	-47.46	-7.70	1
6.425-6.525GHz	-	-	-	-	-	-	-	-
11a20_Nss1,(6Mbps)_2TX	Pass	6.44249G	-6.01	6.4463G	-39.80	-26.06	-13.74	1
11a40_Nss1,(6Mbps)_2TX	Pass	6.4476G	-6.65	6.3828G	-59.92	-46.65	-13.27	1
11a80_Nss1,(6Mbps)_2TX	Pass	6.5418G	-7.02	6.375G	-58.65	-47.02	-11.63	2
11a160_Nss1,(6Mbps)_2TX	Pass	6.53137G	-6.71	6.7618G	-55.14	-46.71	-8.43	1
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	6.44159G	-6.05	6.4229G	-41.58	-26.11	-15.47	2
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	6.53199G	-7.09	6.5886G	-60.08	-47.09	-12.99	1
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	6.5422G	-7.94	6.357G	-58.77	-47.94	-10.83	2
802.11ax HEW160_Nss1,(MCS0)_2TX	Pass	6.53217G	-6.67	6.7546G	-54.77	-46.67	-8.10	2
6.525-6.875GHz	-	-	-	-	-	-	-	-
11a20_Nss1,(6Mbps)_2TX	Pass	6.70279G	-5.68	6.6838G	-40.01	-25.68	-14.33	1
11a40_Nss1,(6Mbps)_2TX	Pass	6.89G	-5.68	6.8272G	-57.30	-44.98	-12.32	2
11a80_Nss1,(6Mbps)_2TX	Pass	6.7018G	-7.28	6.5494G	-58.20	-47.28	-10.92	2
11a160_Nss1,(6Mbps)_2TX	Pass	6.70096G	-7.45	6.9786G	-54.42	-47.45	-6.97	1
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	6.86611G	-5.33	6.9077G	-59.92	-45.33	-14.59	2
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	6.8486G	-6.75	6.7842G	-59.22	-46.75	-12.47	1
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	6.8666G	-7.84	6.9946G	-57.78	-47.84	-9.94	2
802.11ax HEW160_Nss1,(MCS0)_2TX	Pass	6.68818G	-7.31	6.981G	-54.43	-47.31	-7.12	1
6.875-7.125GHz	-	-	-	-	-	-	-	-
11a20_Nss1,(6Mbps)_2TX	Pass	7.10259G	-6.19	7.0836G	-40.22	-26.28	-13.94	1
11a40_Nss1,(6Mbps)_2TX	Pass	7.09119G	-6.60	7.027G	-57.76	-46.18	-11.58	2
11a80_Nss1,(6Mbps)_2TX	Pass	7.01621G	-7.43	6.825G	-58.78	-47.43	-11.35	2
11a160_Nss1,(6Mbps)_2TX	Pass	6.93865G	-6.30	6.9002G	-34.68	-26.34	-8.34	2
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	6.90289G	-5.38	6.8621G	-60.16	-45.38	-14.78	2
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	7.083G	-7.51	7.0238G	-59.95	-47.51	-12.44	1
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	7.0262G	-8.07	6.849G	-58.90	-48.07	-10.83	2
802.11ax HEW160_Nss1,(MCS0)_2TX	Pass	6.95703G	-6.59	6.7306G	-54.68	-46.59	-8.09	1



Result

Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
11a20_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-
5955MHz	Pass	5.94811G	-5.03	5.9663G	-39.83	-24.33	-15.50	1
5955MHz	Pass	5.94761G	-5.18	5.9664G	-40.49	-25.25	-15.24	2
6175MHz	Pass	6.18249G	-5.33	6.1636G	-40.53	-25.41	-15.12	1
6175MHz	Pass	6.16751G	-5.11	6.1865G	-40.43	-25.30	-15.13	2
6415MHz	Pass	6.42199G	-6.02	6.4037G	-41.17	-26.08	-15.09	1
6415MHz	Pass	6.40761G	-5.38	6.4034G	-41.24	-25.62	-15.62	2
6435MHz	Pass	6.44249G	-6.01	6.4463G	-39.80	-26.06	-13.74	1
6435MHz	Pass	6.44239G	-5.66	6.4463G	-40.05	-25.26	-14.79	2
6475MHz	Pass	6.48169G	-5.94	6.4862G	-40.05	-25.98	-14.07	1
6475MHz	Pass	6.46821G	-5.28	6.4863G	-39.80	-25.30	-14.50	2
6515MHz	Pass	6.52249G	-5.67	6.5036G	-40.45	-25.74	-14.71	1
6515MHz	Pass	6.50761G	-5.16	6.5036G	-40.30	-25.28	-15.02	2
6535MHz	Pass	6.54219G	-5.63	6.5236G	-41.29	-25.74	-15.55	1
6535MHz	Pass	6.54129G	-5.36	6.5237G	-39.85	-25.37	-14.48	2
6695MHz	Pass	6.70279G	-5.68	6.6838G	-40.01	-25.68	-14.33	1
6695MHz	Pass	6.70219G	-5.41	6.6836G	-40.27	-25.48	-14.79	2
6855MHz	Pass	6.84811G	-5.21	6.8437G	-40.02	-24.81	-15.21	1
6855MHz	Pass	6.84761G	-4.89	6.8437G	-39.37	-24.94	-14.43	2
6875MHz	Pass	6.86721G	-5.33	6.8863G	-40.69	-25.35	-15.34	1
6875MHz	Pass	6.86841G	-5.01	6.8863G	-40.23	-25.02	-15.21	2
6895MHz	Pass	6.90199G	-5.26	6.8837G	-40.11	-25.16	-14.95	1
6895MHz	Pass	6.88871G	-5.15	6.9062G	-39.32	-25.18	-14.14	2
6995MHz	Pass	7.00249G	-4.80	7.0065G	-39.80	-24.86	-14.94	1
6995MHz	Pass	7.00229G	-4.43	7.0062G	-38.71	-24.43	-14.28	2
7095MHz	Pass	7.10259G	-6.19	7.0836G	-40.22	-26.28	-13.94	1
7095MHz	Pass	7.08781G	-5.78	7.0835G	-40.48	-25.99	-14.49	2
11a40_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-
5965MHz	Pass	5.962G	-5.49	6.0282G	-60.40	-45.49	-14.91	1
5965MHz	Pass	5.9674G	-5.81	6.0272G	-60.17	-45.81	-14.36	2
6165MHz	Pass	6.1612G	-5.84	6.2282G	-60.85	-45.84	-15.01	1
6165MHz	Pass	6.1692G	-5.73	6.2272G	-60.47	-45.73	-14.74	2
6405MHz	Pass	6.41059G	-6.61	6.4682G	-60.22	-46.61	-13.61	1
6405MHz	Pass	6.39761G	-6.27	6.3446G	-60.15	-46.27	-13.88	2
6445MHz	Pass	6.4476G	-6.65	6.3828G	-59.92	-46.65	-13.27	1
6445MHz	Pass	6.45039G	-6.11	6.3868G	-59.38	-45.87	-13.51	2
6485MHz	Pass	6.4818G	-6.27	6.5468G	-59.64	-46.27	-13.37	1
6485MHz	Pass	6.4878G	-5.98	6.5502G	-59.64	-45.98	-13.66	2
6525MHz	Pass	6.5294G	-6.23	6.5878G	-59.54	-46.23	-13.31	1
6525MHz	Pass	6.5282G	-5.79	6.5826G	-58.62	-45.02	-13.60	2
6565MHz	Pass	6.5694G	-6.28	6.6276G	-60.10	-46.28	-13.82	1
6565MHz	Pass	6.568G	-5.97	6.6226G	-58.84	-45.15	-13.69	2
6685MHz	Pass	6.6884G	-6.26	6.747G	-59.63	-46.26	-13.37	1
6685MHz	Pass	6.67981G	-6.17	6.7428G	-58.36	-45.47	-12.89	2
6845MHz	Pass	6.841G	-5.96	6.7826G	-59.10	-45.96	-13.14	1
6845MHz	Pass	6.8414G	-5.47	6.9028G	-57.15	-44.71	-12.44	2
6885MHz	Pass	6.8886G	-5.99	6.9476G	-58.56	-45.99	-12.57	1
6885MHz	Pass	6.89G	-5.68	6.8272G	-57.30	-44.98	-12.32	2
6925MHz	Pass	6.9204G	-5.85	6.9916G	-58.66	-45.85	-12.81	1
6925MHz	Pass	6.91801G	-5.60	6.9824G	-57.28	-44.71	-12.57	2
7005MHz	Pass	7.0004G	-5.42	6.9424G	-59.02	-45.42	-13.60	1
7005MHz	Pass	7.0006G	-4.98	6.947G	-57.39	-44.45	-12.94	2
7085MHz	Pass	7.0804G	-6.59	7.0222G	-59.21	-46.59	-12.62	1
7085MHz	Pass	7.09119G	-6.60	7.027G	-57.76	-46.18	-11.58	2
11a80_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-



Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
5985MHz	Pass	5.97981G	-7.40	6.1642G	-59.91	-47.40	-12.51	1
5985MHz	Pass	5.97781G	-7.08	5.8042G	-59.42	-47.08	-12.34	2
6145MHz	Pass	6.13421G	-7.56	6.3318G	-59.79	-47.56	-12.23	1
6145MHz	Pass	6.13941G	-7.57	6.3446G	-59.59	-47.57	-12.02	2
6385MHz	Pass	6.37821G	-6.76	6.5646G	-58.72	-46.76	-11.96	1
6385MHz	Pass	6.37701G	-7.22	6.5642G	-58.74	-47.22	-11.52	2
6465MHz	Pass	6.4606G	-6.91	6.5914G	-58.98	-46.91	-12.07	1
6465MHz	Pass	6.4682G	-6.89	6.5986G	-59.07	-46.89	-12.18	2
6545MHz	Pass	6.5422G	-6.56	6.3826G	-58.81	-46.56	-12.25	1
6545MHz	Pass	6.5418G	-7.02	6.375G	-58.65	-47.02	-11.63	2
6625MHz	Pass	6.61341G	-7.15	6.7838G	-59.05	-47.15	-11.90	1
6625MHz	Pass	6.63219G	-7.80	6.7686G	-59.11	-47.80	-11.31	2
6705MHz	Pass	6.69861G	-7.00	6.5586G	-58.40	-47.00	-11.40	1
6705MHz	Pass	6.7018G	-7.28	6.5494G	-58.20	-47.28	-10.92	2
6785MHz	Pass	6.77381G	-6.78	6.9614G	-58.55	-46.78	-11.77	1
6785MHz	Pass	6.77741G	-6.84	6.9598G	-58.44	-46.84	-11.60	2
6865MHz	Pass	6.8606G	-6.49	6.995G	-58.22	-46.49	-11.73	1
6865MHz	Pass	6.85781G	-7.15	6.991G	-58.24	-47.15	-11.09	2
6945MHz	Pass	6.93421G	-6.36	6.7942G	-58.59	-46.36	-12.23	1
6945MHz	Pass	6.93661G	-6.66	6.745G	-58.46	-46.66	-11.80	2
7025MHz	Pass	7.01861G	-6.92	6.8254G	-58.97	-46.92	-12.05	1
7025MHz	Pass	7.01621G	-7.43	6.825G	-58.78	-47.43	-11.35	2
11a160_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-
6025MHz	Pass	6.05297G	-6.29	6.3746G	-55.13	-46.29	-8.84	1
6025MHz	Pass	6.04018G	-6.25	6.3786G	-54.98	-46.25	-8.73	2
6185MHz	Pass	6.21057G	-6.80	6.565G	-54.90	-46.80	-8.10	1
6185MHz	Pass	6.20898G	-6.33	6.5602G	-54.72	-46.33	-8.39	2
6345MHz	Pass	6.37297G	-7.36	6.5954G	-55.29	-47.36	-7.93	1
6345MHz	Pass	6.36898G	-6.81	6.5938G	-54.97	-46.81	-8.16	2
6505MHz	Pass	6.53137G	-6.71	6.7618G	-55.14	-46.71	-8.43	1
6505MHz	Pass	6.53057G	-6.62	6.753G	-55.01	-46.56	-8.45	2
6665MHz	Pass	6.70096G	-7.45	6.9786G	-54.42	-47.45	-6.97	1
6665MHz	Pass	6.69297G	-6.58	6.9722G	-54.24	-46.58	-7.66	2
6825MHz	Pass	6.77705G	-6.84	6.5594G	-54.59	-46.84	-7.75	1
6825MHz	Pass	6.83779G	-6.21	6.5586G	-54.51	-46.21	-8.30	2
6985MHz	Pass	6.94104G	-6.37	6.7202G	-55.15	-46.37	-8.78	1
6985MHz	Pass	6.93865G	-6.30	6.9002G	-34.68	-26.34	-8.34	2
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5955MHz	Pass	5.94641G	-5.37	5.943G	-40.90	-25.17	-15.73	1
5955MHz	Pass	5.94731G	-5.38	5.943G	-40.62	-25.38	-15.24	2
6175MHz	Pass	6.18309G	-5.64	6.1631G	-41.01	-25.65	-15.36	1
6175MHz	Pass	6.18239G	-5.49	6.163G	-40.61	-25.55	-15.06	2
6415MHz	Pass	6.42399G	-6.10	6.3779G	-62.10	-46.10	-16.00	1
6415MHz	Pass	6.42129G	-5.99	6.3741G	-61.97	-45.99	-15.98	2
6435MHz	Pass	6.44419G	-6.26	6.4021G	-61.81	-46.07	-15.74	1
6435MHz	Pass	6.44159G	-6.05	6.4229G	-41.58	-26.11	-15.47	2
6475MHz	Pass	6.48219G	-5.86	6.4869G	-41.64	-25.89	-15.75	1
6475MHz	Pass	6.48169G	-5.93	6.4871G	-41.46	-25.97	-15.49	2
6515MHz	Pass	6.52369G	-5.81	6.5493G	-61.70	-45.81	-15.89	1
6515MHz	Pass	6.52369G	-5.46	6.527G	-40.59	-24.96	-15.63	2
6535MHz	Pass	6.52641G	-5.97	6.5748G	-61.40	-45.97	-15.43	1
6535MHz	Pass	6.52601G	-5.51	6.5685G	-61.27	-45.51	-15.76	2
6695MHz	Pass	6.70399G	-6.08	6.7283G	-61.09	-46.08	-15.01	1
6695MHz	Pass	6.70419G	-5.82	6.7282G	-60.63	-45.57	-15.06	2
6855MHz	Pass	6.84761G	-5.64	6.843G	-40.69	-25.66	-15.03	1
6855MHz	Pass	6.86319G	-5.20	6.8878G	-59.96	-45.15	-14.81	2



Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
6875MHz	Pass	6.86581G	-5.24	6.8418G	-60.39	-45.18	-15.21	1
6875MHz	Pass	6.86611G	-5.33	6.9077G	-59.92	-45.33	-14.59	2
6895MHz	Pass	6.88751G	-5.66	6.9287G	-60.48	-45.66	-14.82	1
6895MHz	Pass	6.90289G	-5.38	6.8621G	-60.16	-45.38	-14.78	2
6995MHz	Pass	7.00259G	-5.20	7.007G	-40.38	-25.25	-15.13	1
6995MHz	Pass	7.00359G	-4.87	7.007G	-39.92	-25.00	-14.92	2
7095MHz	Pass	7.10379G	-6.31	7.0621G	-61.40	-46.12	-15.28	1
7095MHz	Pass	7.08761G	-6.21	7.0829G	-41.19	-26.23	-14.96	2
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5965MHz	Pass	5.9666G	-6.15	5.9028G	-60.90	-46.15	-14.75	1
5965MHz	Pass	5.9686G	-6.38	6.0258G	-60.99	-46.38	-14.61	2
6165MHz	Pass	6.17119G	-6.84	6.227G	-61.11	-46.84	-14.27	1
6165MHz	Pass	6.1662G	-6.17	6.226G	-60.86	-46.17	-14.69	2
6405MHz	Pass	6.4G	-7.39	6.3432G	-60.92	-47.39	-13.53	1
6405MHz	Pass	6.4024G	-6.87	6.3442G	-60.45	-46.87	-13.58	2
6445MHz	Pass	6.4406G	-7.33	6.3824G	-60.53	-47.33	-13.20	1
6445MHz	Pass	6.45G	-6.86	6.381G	-60.07	-46.86	-13.21	2
6485MHz	Pass	6.4874G	-6.99	6.5464G	-60.04	-46.99	-13.05	1
6485MHz	Pass	6.4842G	-6.64	6.5462G	-59.93	-46.64	-13.29	2
6525MHz	Pass	6.53199G	-7.09	6.5886G	-60.08	-47.09	-12.99	1
6525MHz	Pass	6.5266G	-6.55	6.5864G	-59.96	-46.55	-13.41	2
6565MHz	Pass	6.5668G	-7.21	6.5022G	-60.53	-47.21	-13.32	1
6565MHz	Pass	6.5666G	-6.56	6.626G	-60.34	-46.56	-13.78	2
6685MHz	Pass	6.6818G	-7.19	6.7482G	-60.03	-47.19	-12.84	1
6685MHz	Pass	6.6838G	-6.62	6.7492G	-59.72	-46.62	-13.10	2
6845MHz	Pass	6.8486G	-6.75	6.7842G	-59.22	-46.75	-12.47	1
6845MHz	Pass	6.844G	-6.24	6.9066G	-59.46	-46.24	-13.22	2
6885MHz	Pass	6.8886G	-6.73	6.9462G	-59.36	-46.73	-12.63	1
6885MHz	Pass	6.8844G	-6.17	6.9454G	-59.06	-46.02	-13.04	2
6925MHz	Pass	6.91881G	-6.63	6.9874G	-59.31	-46.63	-12.68	1
6925MHz	Pass	6.9224G	-6.25	6.987G	-59.03	-46.25	-12.78	2
7005MHz	Pass	7.007G	-6.13	6.9442G	-59.38	-46.13	-13.25	1
7005MHz	Pass	7.0042G	-5.53	6.9432G	-59.03	-45.53	-13.50	2
7085MHz	Pass	7.083G	-7.51	7.0238G	-59.95	-47.51	-12.44	1
7085MHz	Pass	7.0864G	-6.95	7.0222G	-60.09	-46.95	-13.14	2
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5985MHz	Pass	5.9822G	-6.96	6.1742G	-59.44	-46.96	-12.48	1
5985MHz	Pass	5.97821G	-6.57	5.8038G	-59.46	-46.57	-12.89	2
6145MHz	Pass	6.15019G	-6.81	6.3426G	-59.21	-46.81	-12.40	1
6145MHz	Pass	6.13981G	-6.94	6.345G	-59.09	-46.94	-12.15	2
6385MHz	Pass	6.39139G	-7.44	6.5474G	-58.73	-47.44	-11.29	1
6385MHz	Pass	6.3822G	-7.97	6.5594G	-58.63	-47.97	-10.66	2
6465MHz	Pass	6.469G	-7.46	6.589G	-58.74	-47.46	-11.28	1
6465MHz	Pass	6.4678G	-7.45	6.5938G	-58.83	-47.45	-11.38	2
6545MHz	Pass	6.541G	-7.19	6.3938G	-58.90	-47.19	-11.71	1
6545MHz	Pass	6.5422G	-7.94	6.357G	-58.77	-47.94	-10.83	2
6625MHz	Pass	6.6206G	-6.50	6.753G	-58.24	-46.50	-11.74	1
6625MHz	Pass	6.61901G	-7.23	6.7502G	-58.35	-47.23	-11.12	2
6705MHz	Pass	6.71179G	-6.29	6.829G	-58.05	-46.29	-11.76	1
6705MHz	Pass	6.69941G	-6.64	6.5698G	-58.09	-46.64	-11.45	2
6785MHz	Pass	6.79099G	-7.16	6.9102G	-58.44	-47.16	-11.28	1
6785MHz	Pass	6.77861G	-7.26	6.9718G	-58.20	-47.26	-10.94	2
6865MHz	Pass	6.85181G	-7.14	6.991G	-57.86	-47.14	-10.72	1
6865MHz	Pass	6.8666G	-7.84	6.9946G	-57.78	-47.84	-9.94	2
6945MHz	Pass	6.93461G	-7.06	6.8198G	-58.34	-47.06	-11.28	1
6945MHz	Pass	6.9474G	-7.32	6.7818G	-58.44	-47.32	-11.12	2



Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
7025MHz	Pass	7.00662G	-7.66	6.8298G	-58.92	-47.66	-11.26	1
7025MHz	Pass	7.0262G	-8.07	6.849G	-58.90	-48.07	-10.83	2
802.11ax HEW160_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
6025MHz	Pass	6.01221G	-6.27	6.3882G	-55.11	-46.27	-8.84	1
6025MHz	Pass	6.03139G	-6.13	6.385G	-55.00	-46.13	-8.87	2
6185MHz	Pass	6.16982G	-6.79	6.5786G	-54.93	-46.79	-8.14	1
6185MHz	Pass	6.15463G	-6.35	6.5602G	-54.85	-46.35	-8.50	2
6345MHz	Pass	6.30824G	-7.46	6.593G	-55.16	-47.46	-7.70	1
6345MHz	Pass	6.36178G	-6.83	6.593G	-54.84	-46.83	-8.01	2
6505MHz	Pass	6.52738G	-6.77	6.7546G	-54.95	-46.77	-8.18	1
6505MHz	Pass	6.53217G	-6.67	6.7546G	-54.77	-46.67	-8.10	2
6665MHz	Pass	6.68818G	-7.31	6.981G	-54.43	-47.31	-7.12	1
6665MHz	Pass	6.70016G	-6.63	6.9754G	-54.31	-46.63	-7.68	2
6825MHz	Pass	6.80502G	-6.79	6.5618G	-54.56	-46.79	-7.77	1
6825MHz	Pass	6.81861G	-6.21	6.5586G	-54.40	-46.21	-8.19	2
6985MHz	Pass	6.95703G	-6.59	6.7306G	-54.68	-46.59	-8.09	1
6985MHz	Pass	6.95703G	-6.21	6.7386G	-54.69	-46.21	-8.48	2

11a20_Nss1,(6Mbps)_2TX

5955MHz_TnomVnom

MASK

17/01/2022

CF Freq
5.955GHz

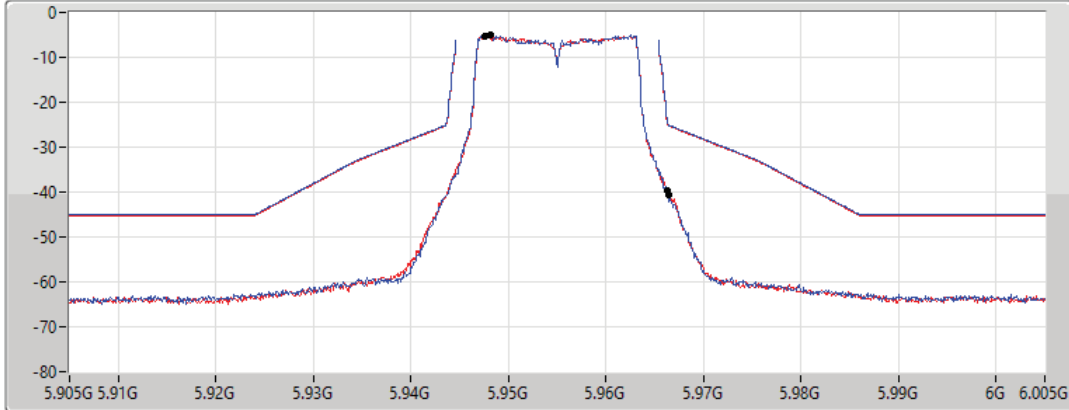
Span
100MHz

RBW
300kHz

VBW
1MHz

Sweep Time
20ms

Detector Type
RMS



Port 1

Port 2

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
5.94811G	-5.03	5.9663G	-39.83	-24.33	-15.50	1
5.94761G	-5.18	5.9664G	-40.49	-25.25	-15.24	2

11a20_Nss1,(6Mbps)_2TX

6175MHz_TnomVnom

MASK

17/01/2022

CF Freq
6.175GHz

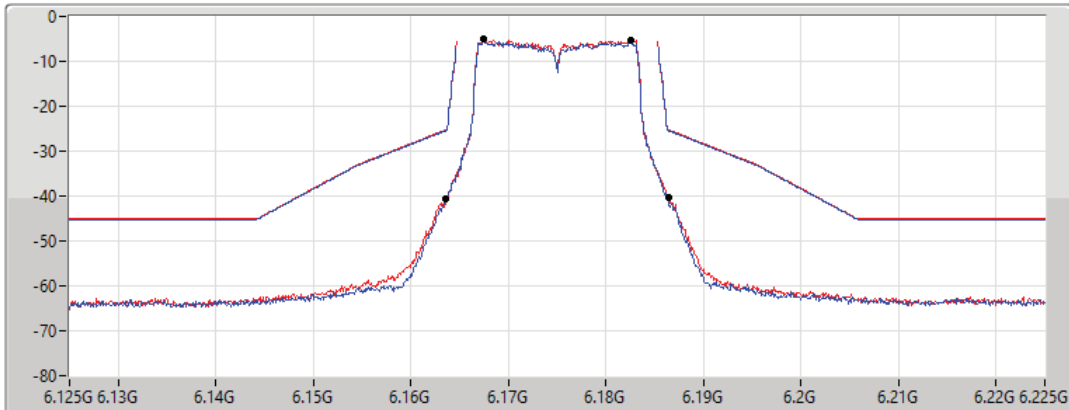
Span
100MHz

RBW
300kHz

VBW
1MHz

Sweep Time
20ms

Detector Type
RMS



Port 1

Port 2

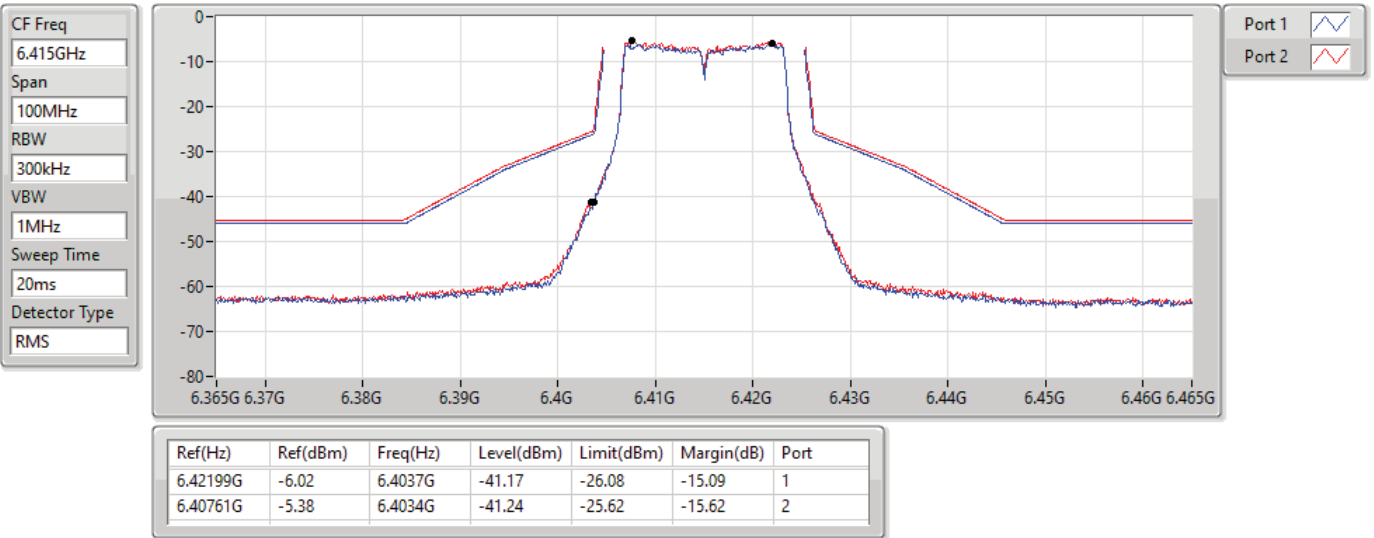
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.18249G	-5.33	6.1636G	-40.53	-25.41	-15.12	1
6.16751G	-5.11	6.1865G	-40.43	-25.30	-15.13	2

11a20_Nss1,(6Mbps)_2TX

MASK

6415MHz_TnomVnom

17/01/2022

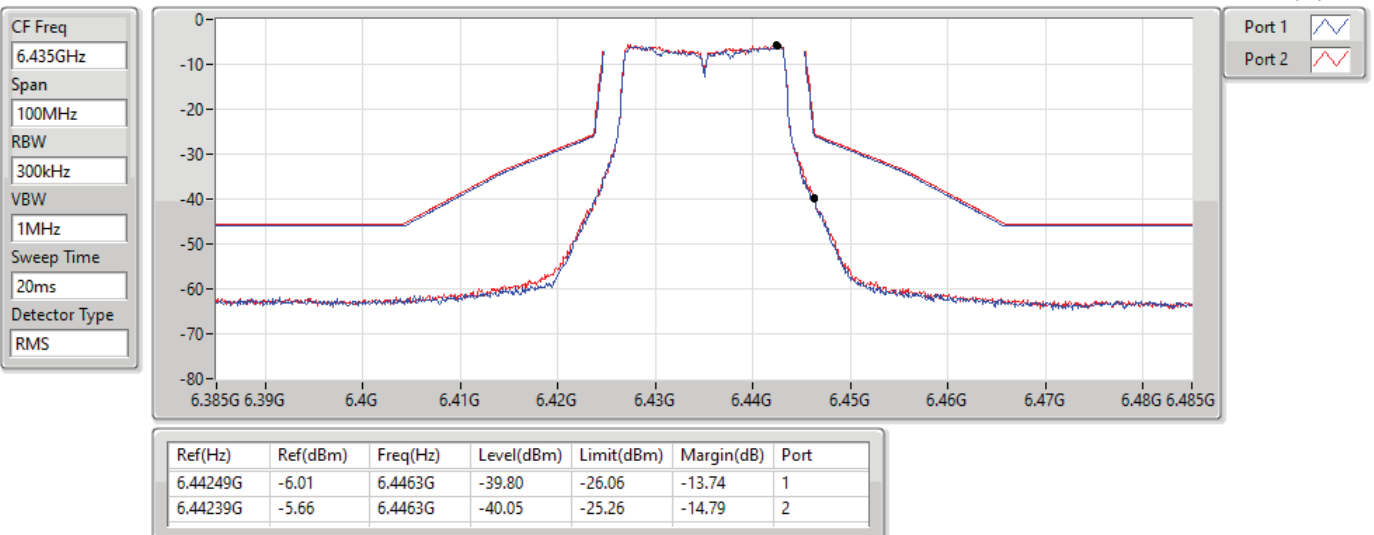


11a20_Nss1,(6Mbps)_2TX

MASK

6435MHz_TnomVnom

17/01/2022

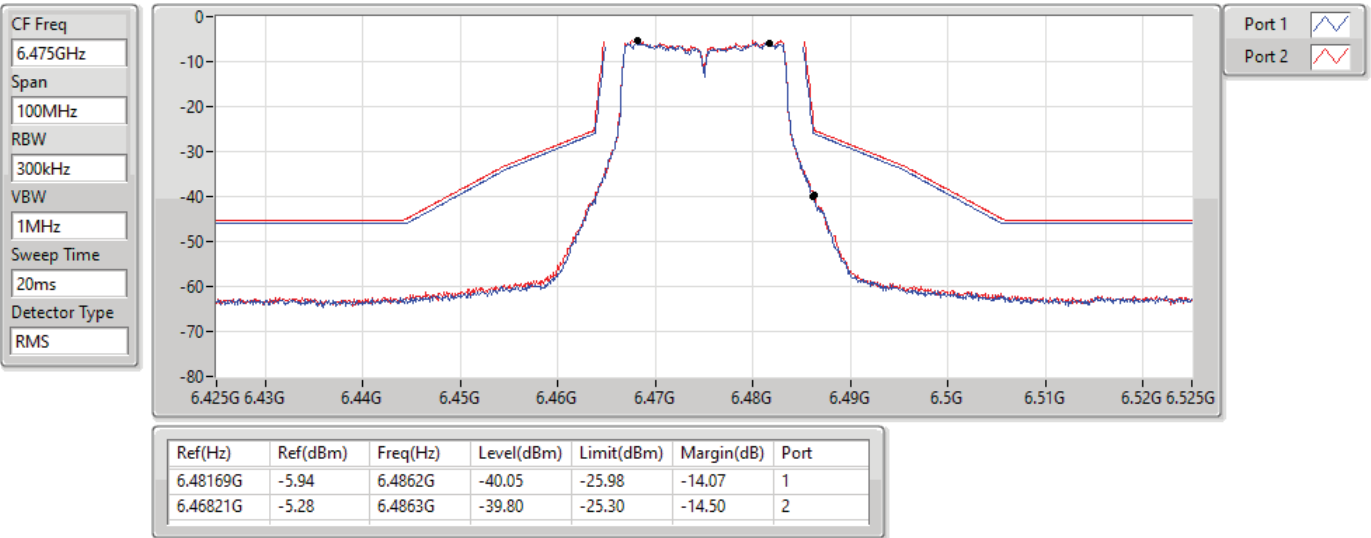


11a20_Nss1,(6Mbps)_2TX

MASK

6475MHz_TnomVnom

17/01/2022

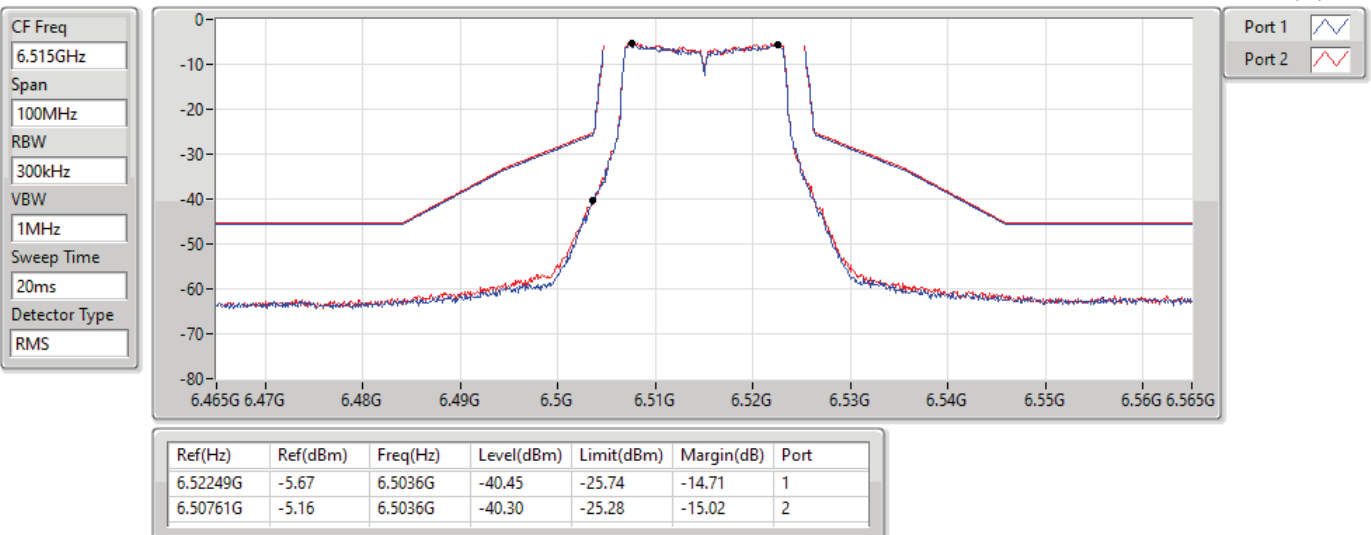


11a20_Nss1,(6Mbps)_2TX

MASK

6515MHz_TnomVnom

17/01/2022

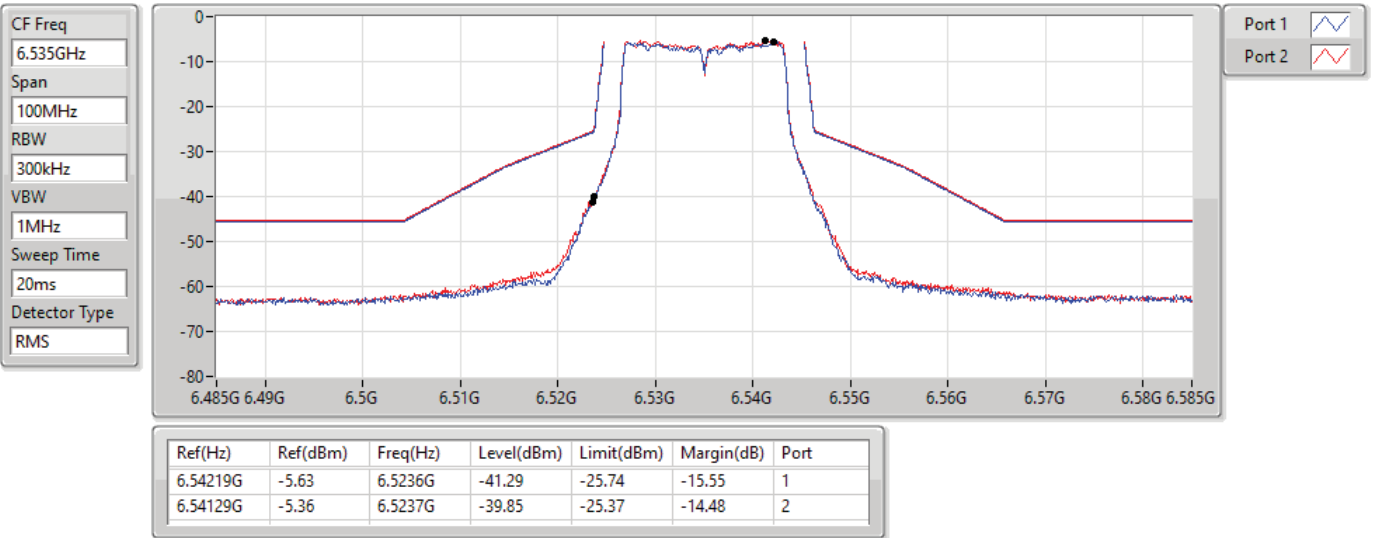


11a20_Nss1,(6Mbps)_2TX

MASK

6535MHz_TnomVnom

17/01/2022

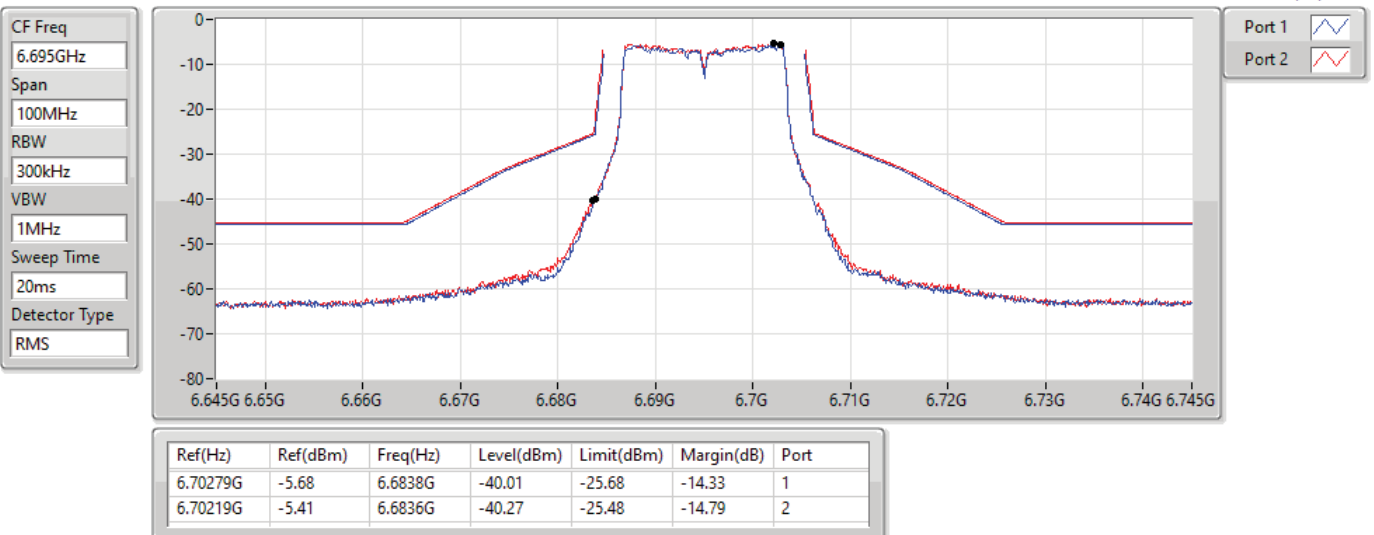


11a20_Nss1,(6Mbps)_2TX

MASK

6695MHz_TnomVnom

17/01/2022

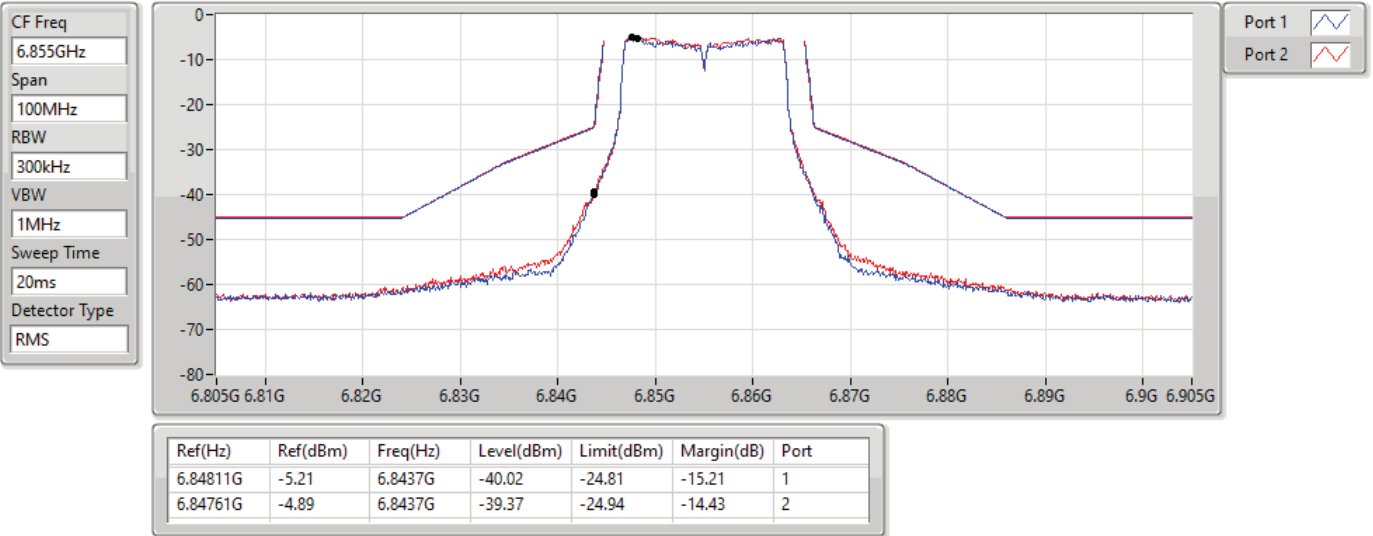


11a20_Nss1,(6Mbps)_2TX

MASK

6855MHz_TnomVnom

17/01/2022

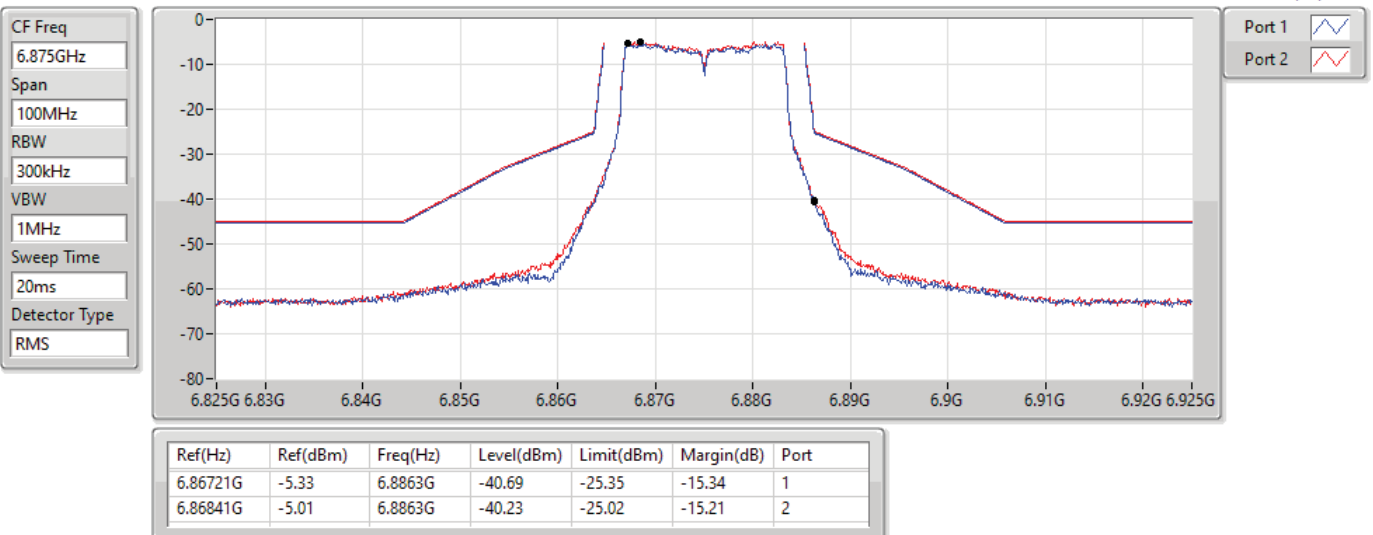


11a20_Nss1,(6Mbps)_2TX

MASK

6875MHz_TnomVnom

17/01/2022

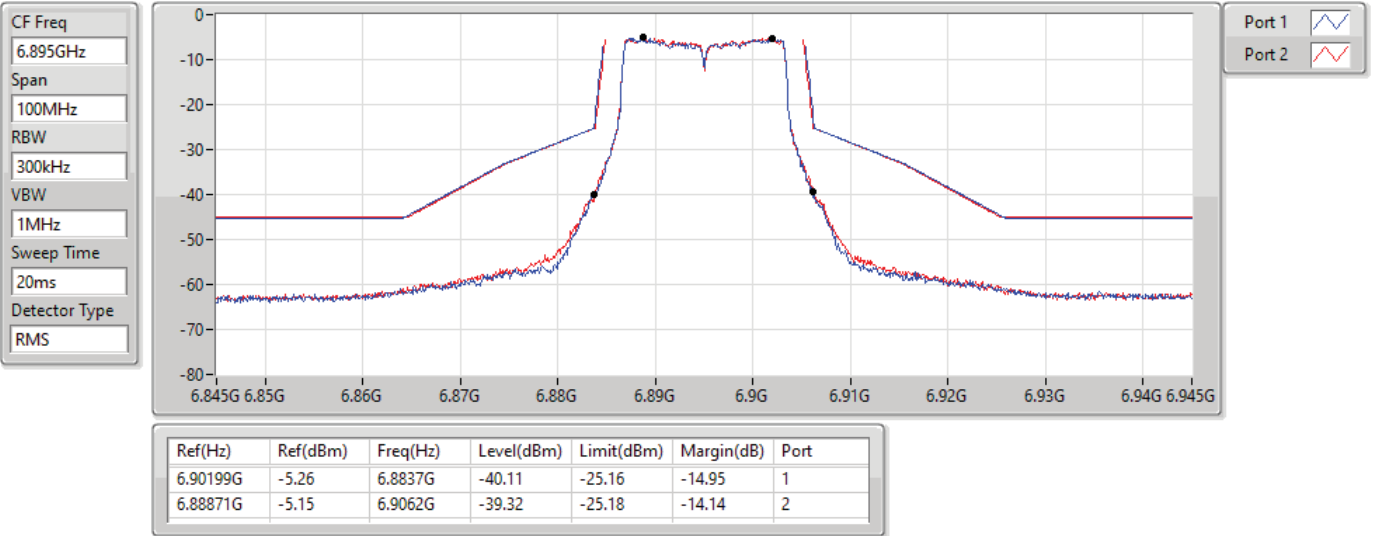


11a20_Nss1,(6Mbps)_2TX

MASK

6895MHz_TnomVnom

17/01/2022

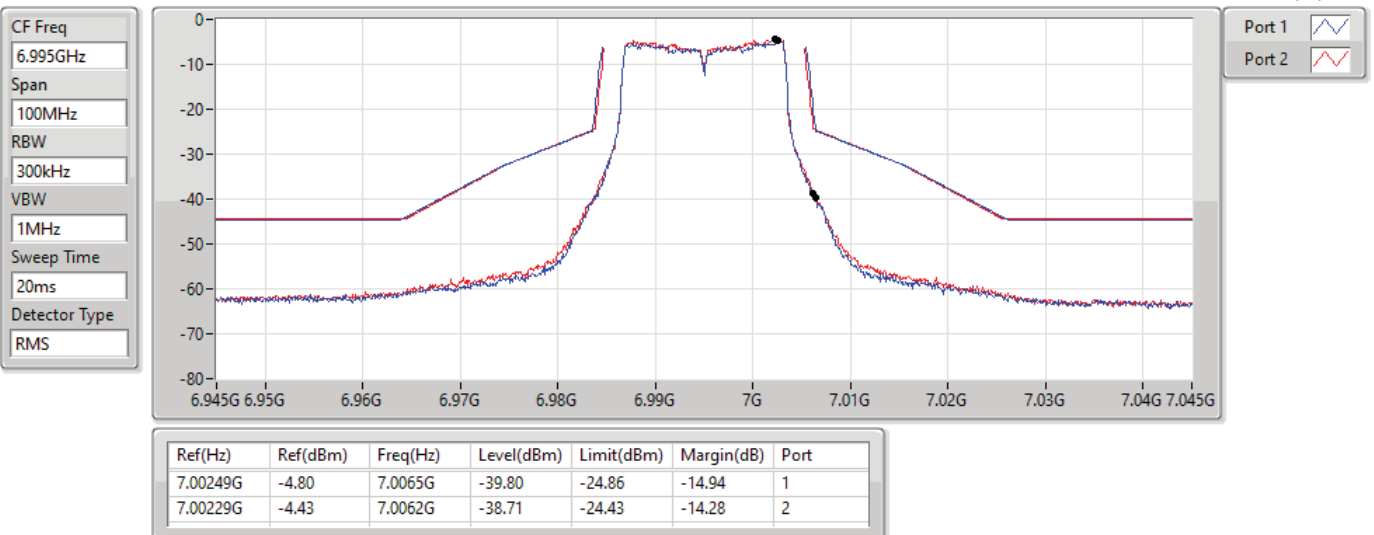


11a20_Nss1,(6Mbps)_2TX

MASK

6995MHz_TnomVnom

17/01/2022

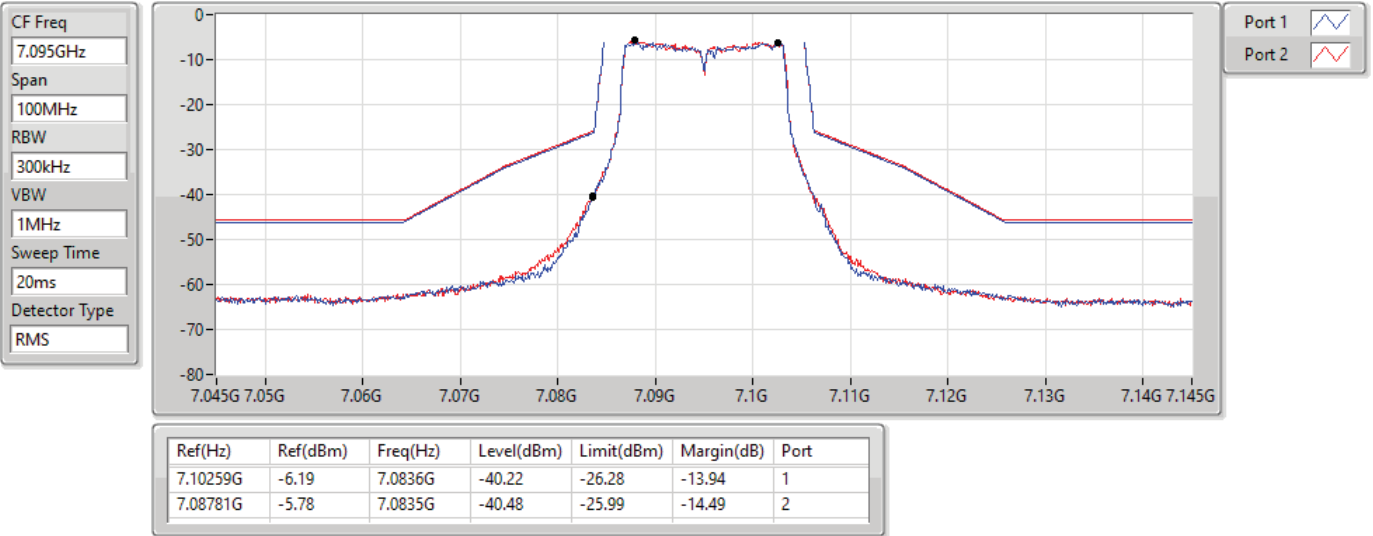


11a20_Nss1,(6Mbps)_2TX

MASK

7095MHz_TnomVnom

17/01/2022

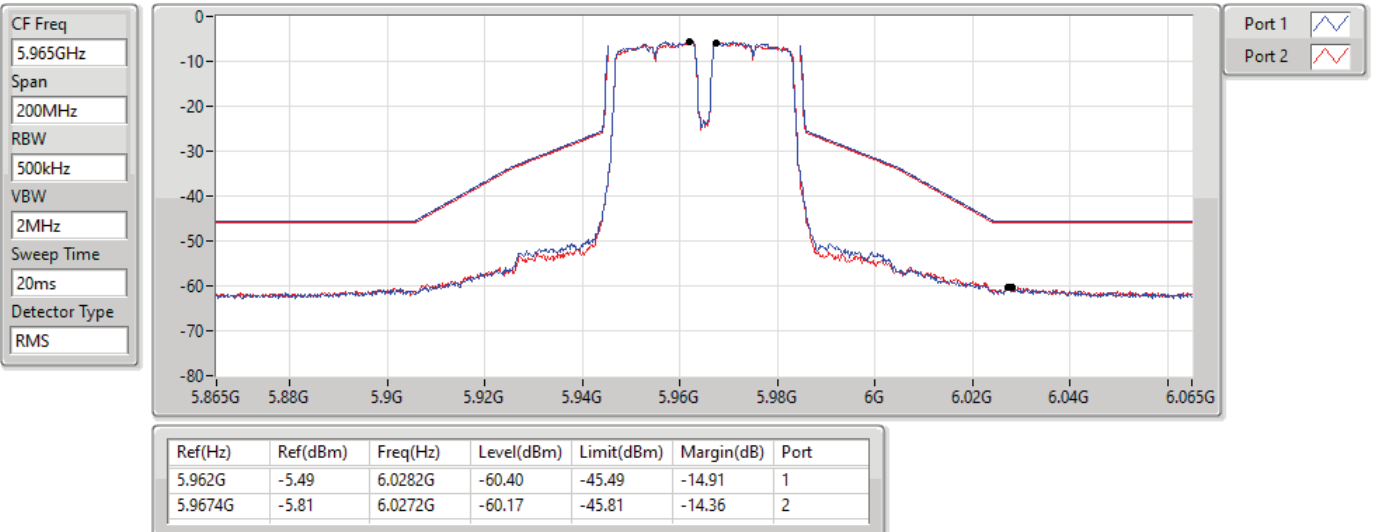


11a40_Nss1,(6Mbps)_2TX

MASK

5965MHz_TnomVnom

17/01/2022

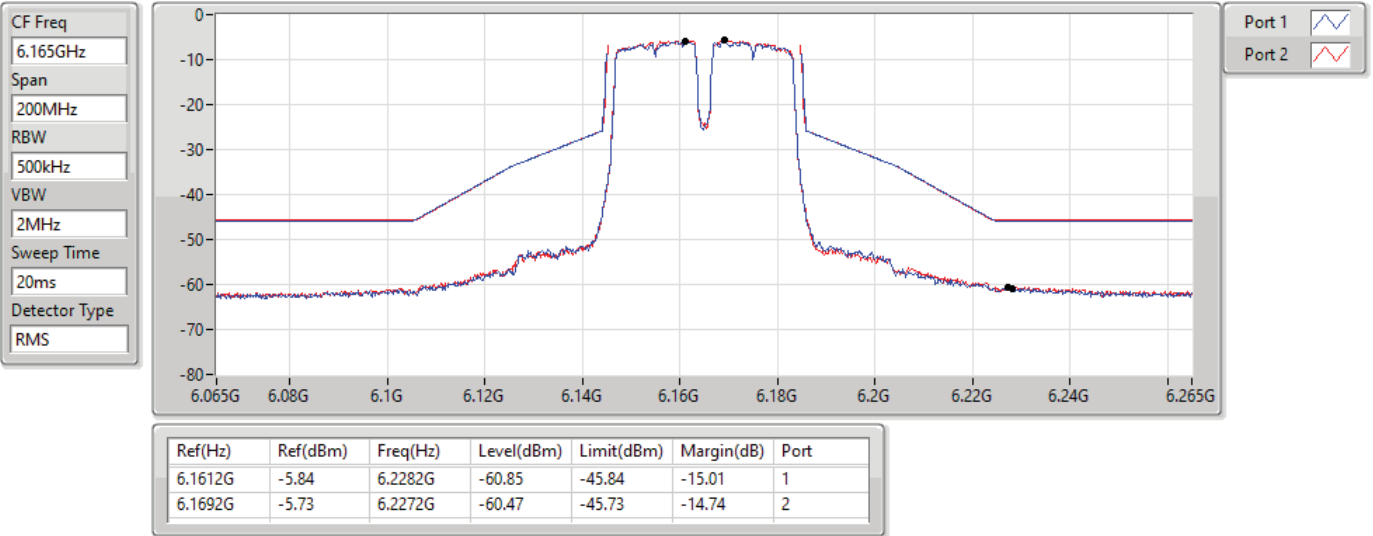


11a40_Nss1,(6Mbps)_2TX

MASK

6165MHz_TnomVnom

17/01/2022

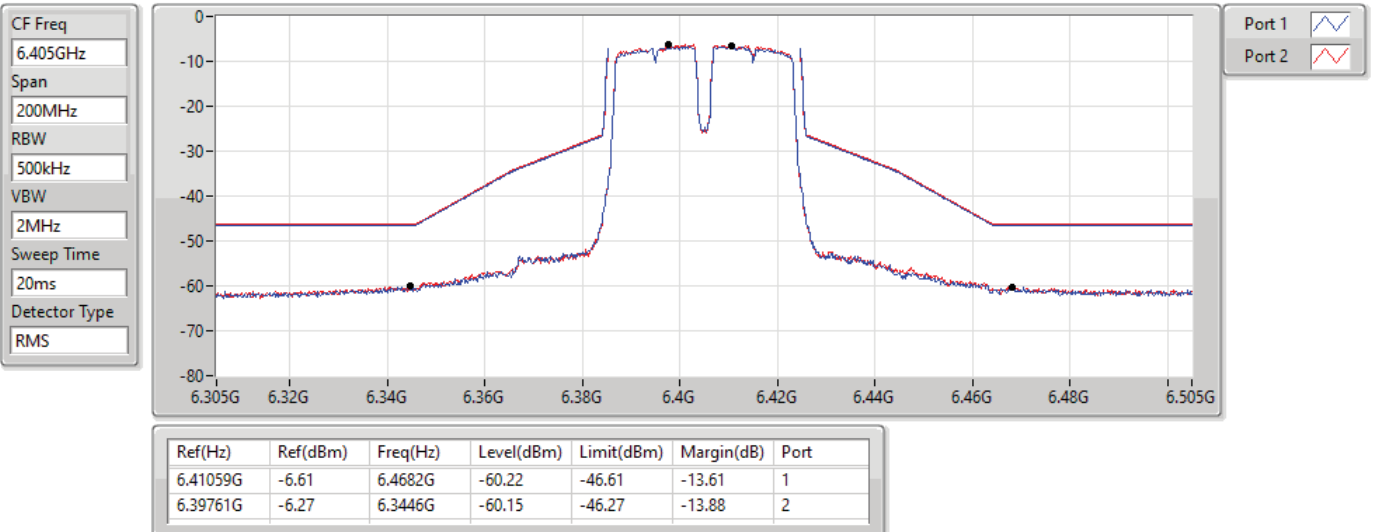


11a40_Nss1,(6Mbps)_2TX

MASK

6405MHz_TnomVnom

17/01/2022

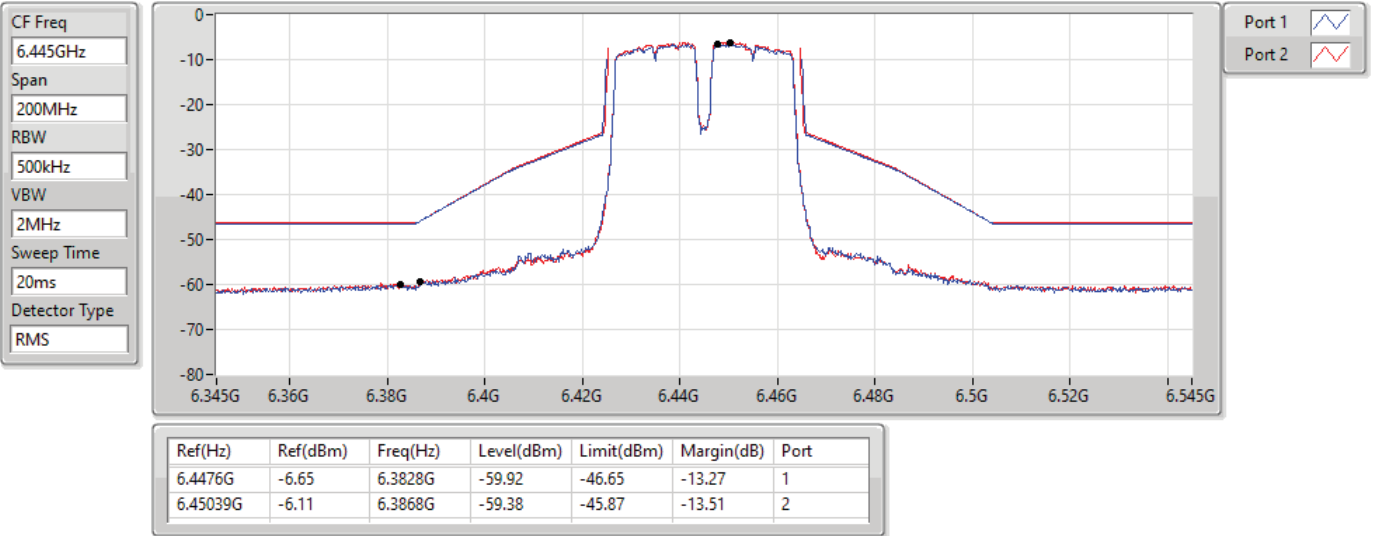


11a40_Nss1,(6Mbps)_2TX

MASK

6445MHz_TnomVnom

17/01/2022

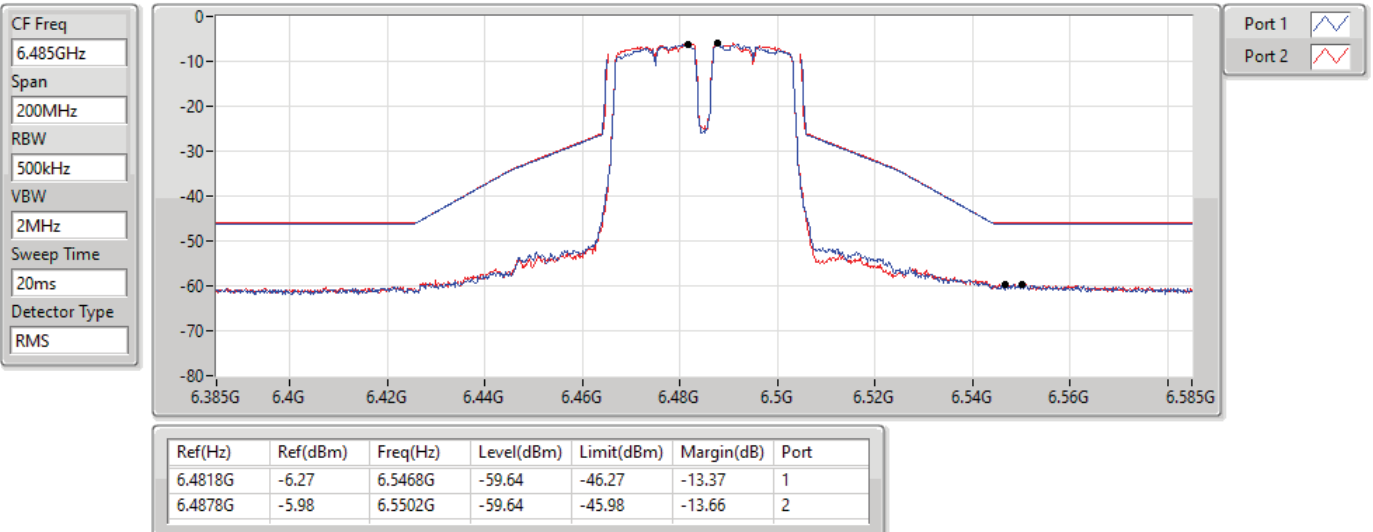


11a40_Nss1,(6Mbps)_2TX

MASK

6485MHz_TnomVnom

17/01/2022

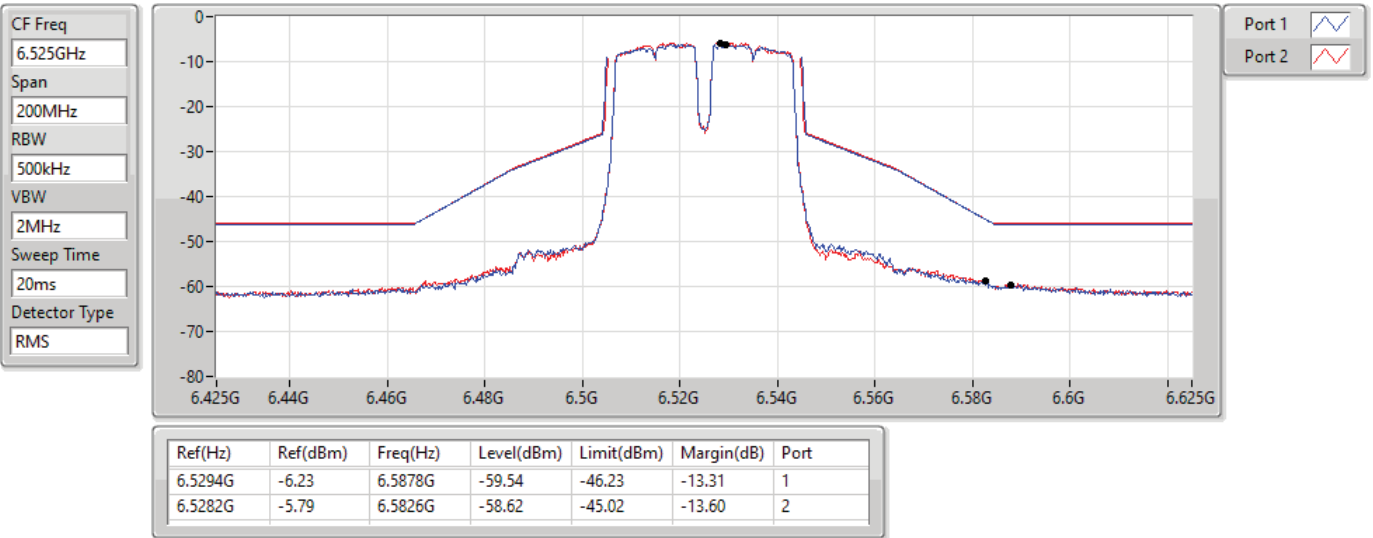


11a40_Nss1,(6Mbps)_2TX

MASK

6525MHz_TnomVnom

17/01/2022

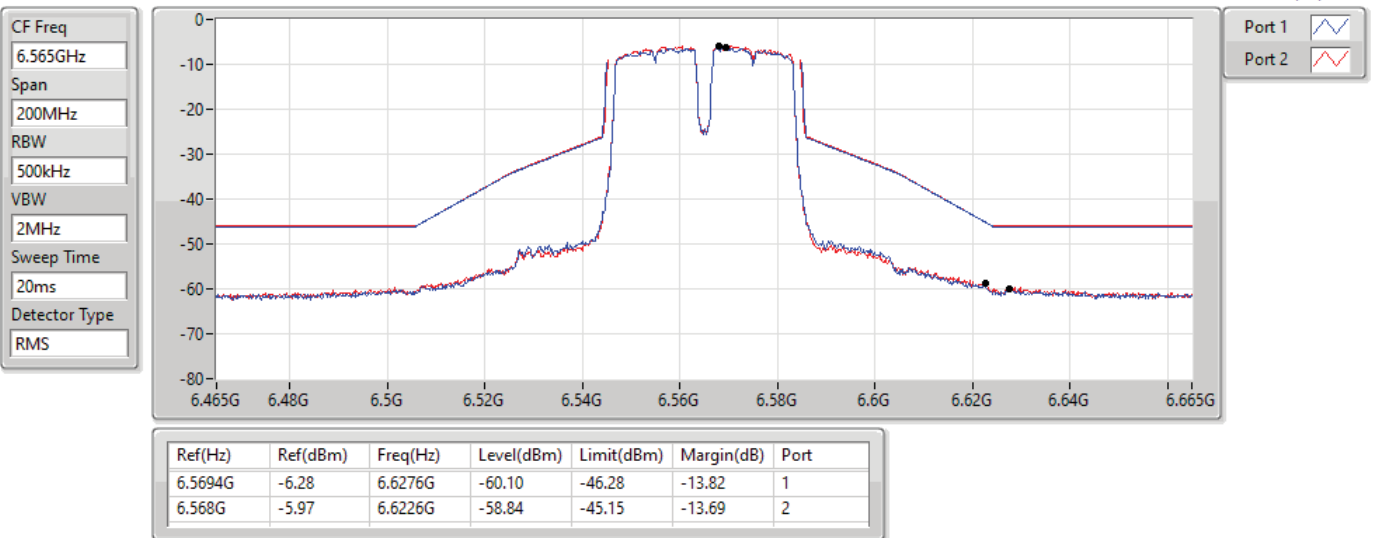


11a40_Nss1,(6Mbps)_2TX

MASK

6565MHz_TnomVnom

17/01/2022

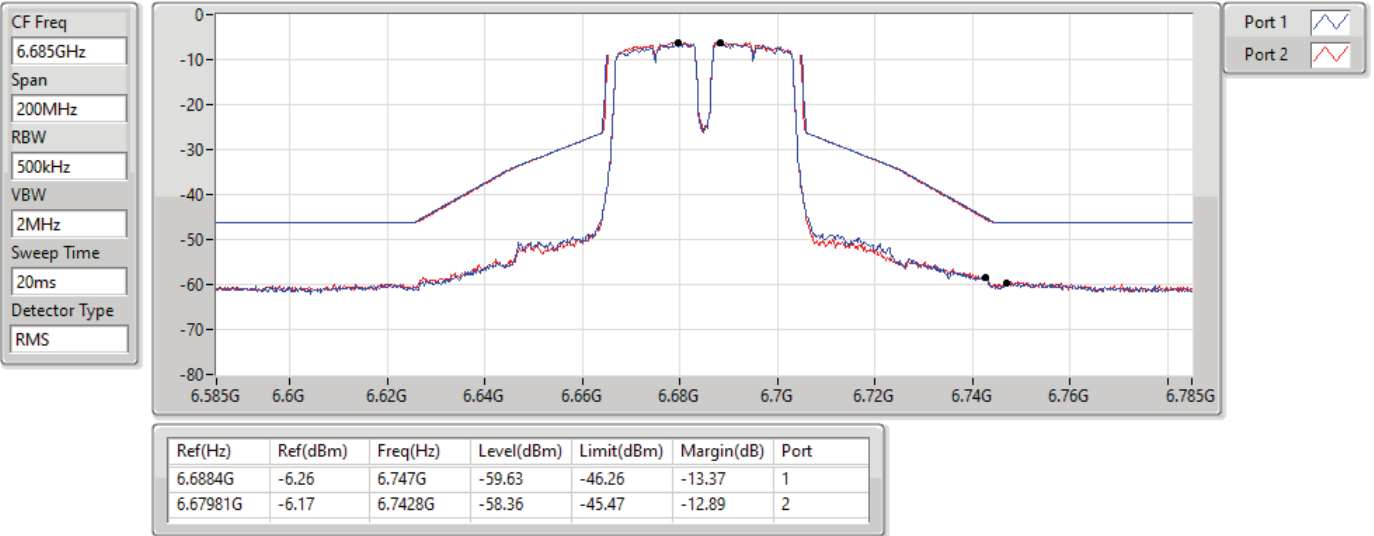


11a40_Nss1,(6Mbps)_2TX

MASK

6685MHz_TnomVnom

17/01/2022

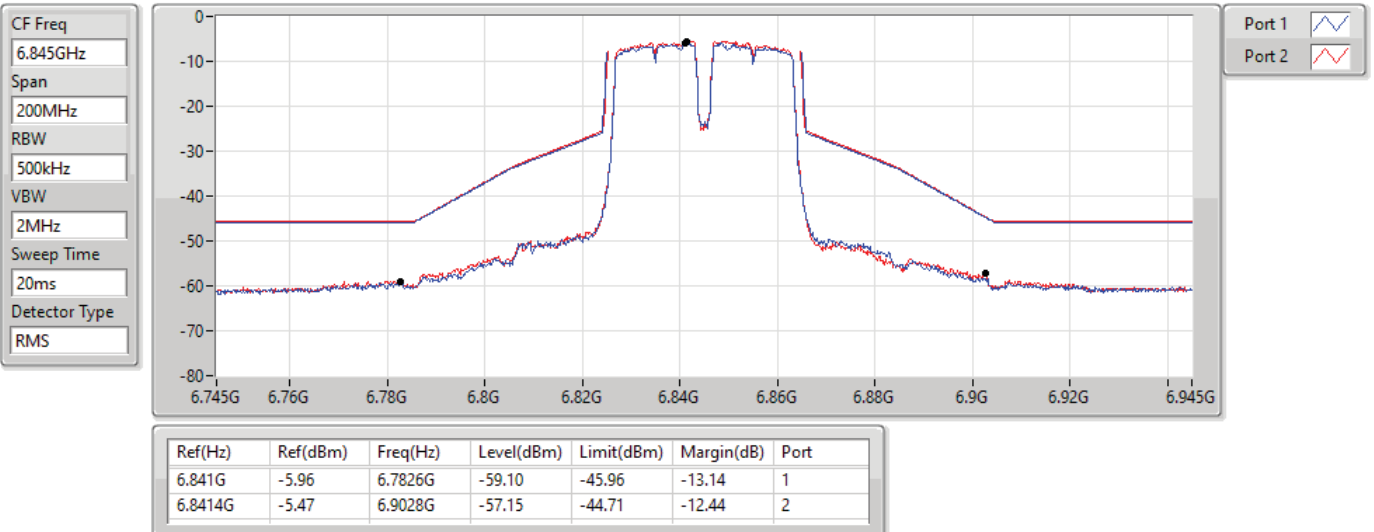


11a40_Nss1,(6Mbps)_2TX

MASK

6845MHz_TnomVnom

17/01/2022

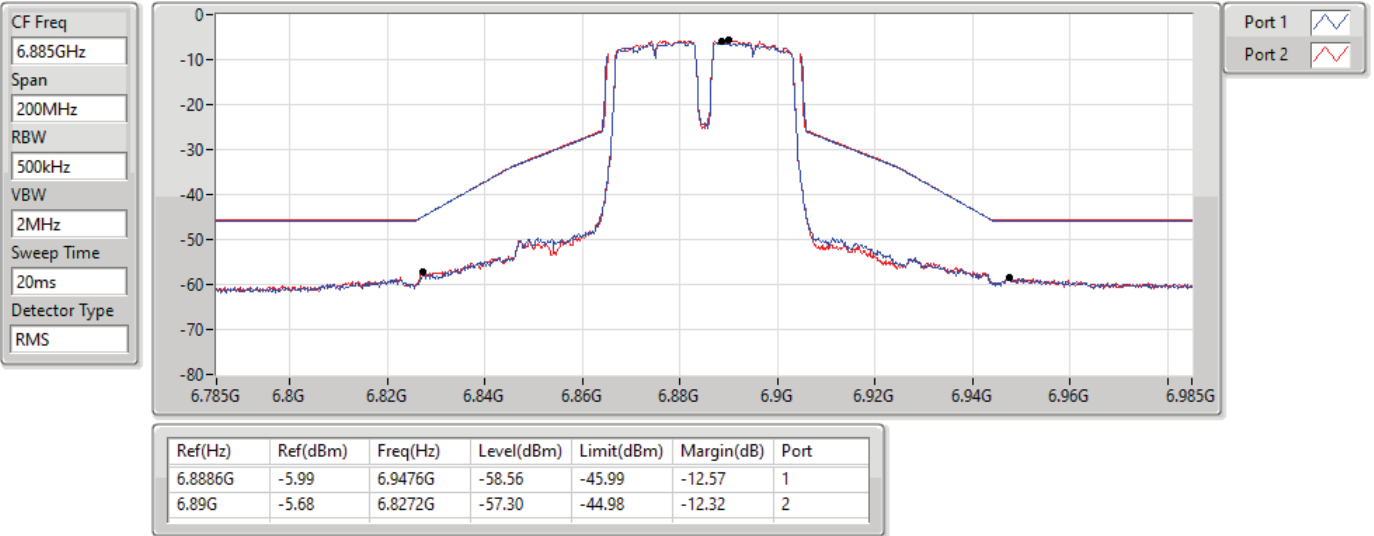


11a40_Nss1,(6Mbps)_2TX

MASK

6885MHz_TnomVnom

17/01/2022

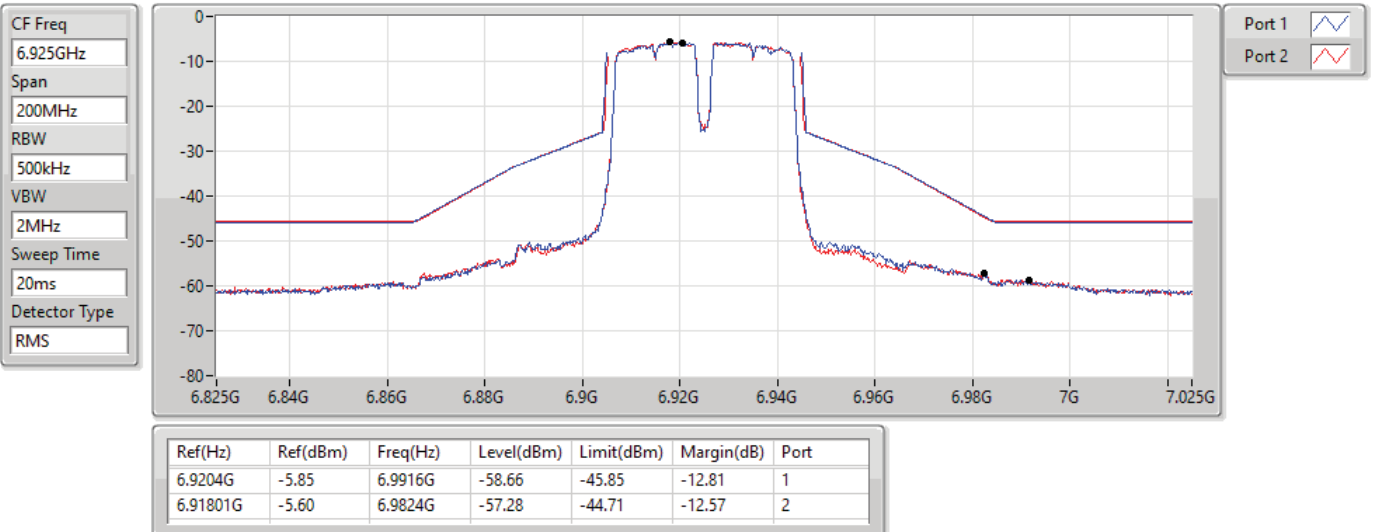


11a40_Nss1,(6Mbps)_2TX

MASK

6925MHz_TnomVnom

17/01/2022

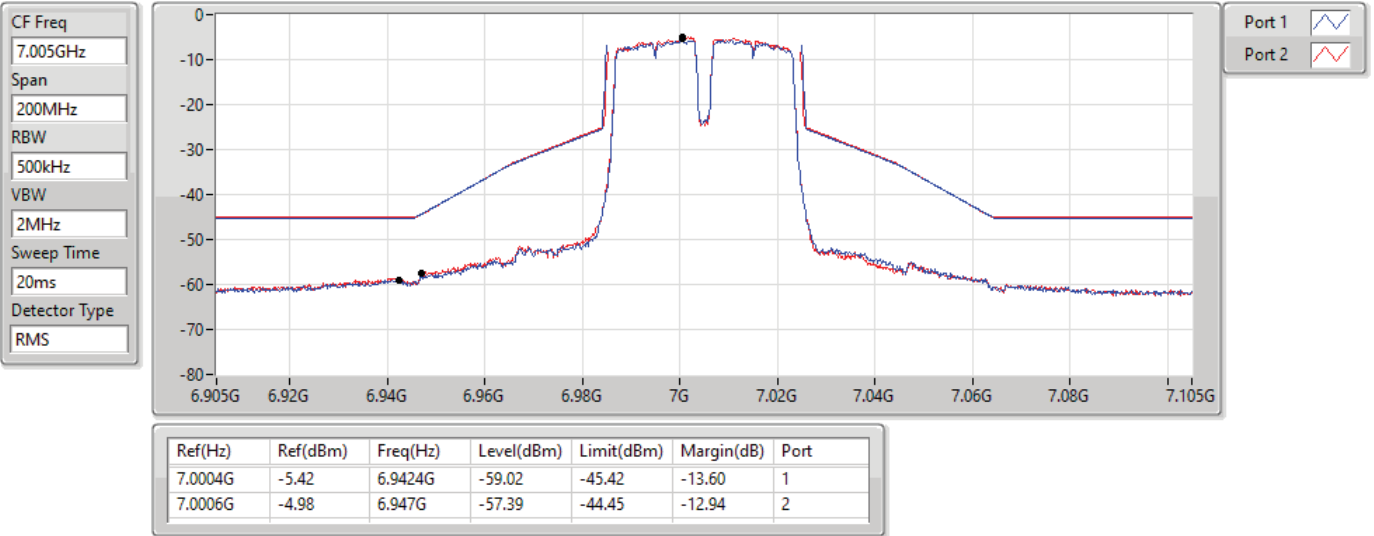


11a40_Nss1,(6Mbps)_2TX

MASK

7005MHz_TnomVnom

17/01/2022

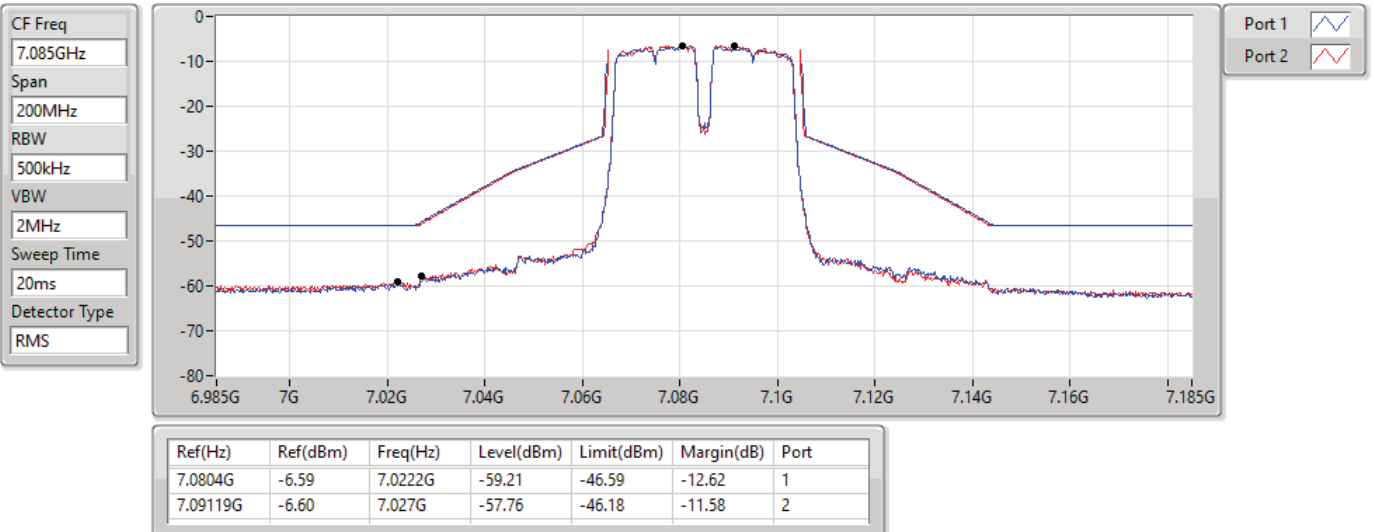


11a40_Nss1,(6Mbps)_2TX

MASK

7085MHz_TnomVnom

17/01/2022

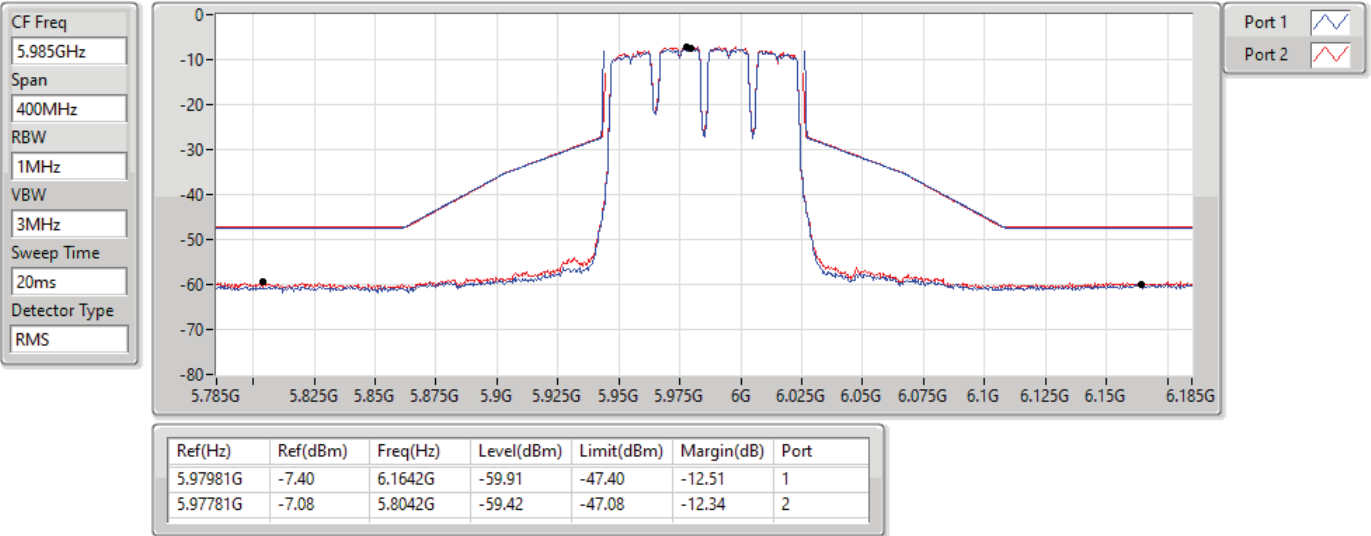


11a80_Nss1,(6Mbps)_2TX

MASK

5985MHz_TnomVnom

31/08/2021

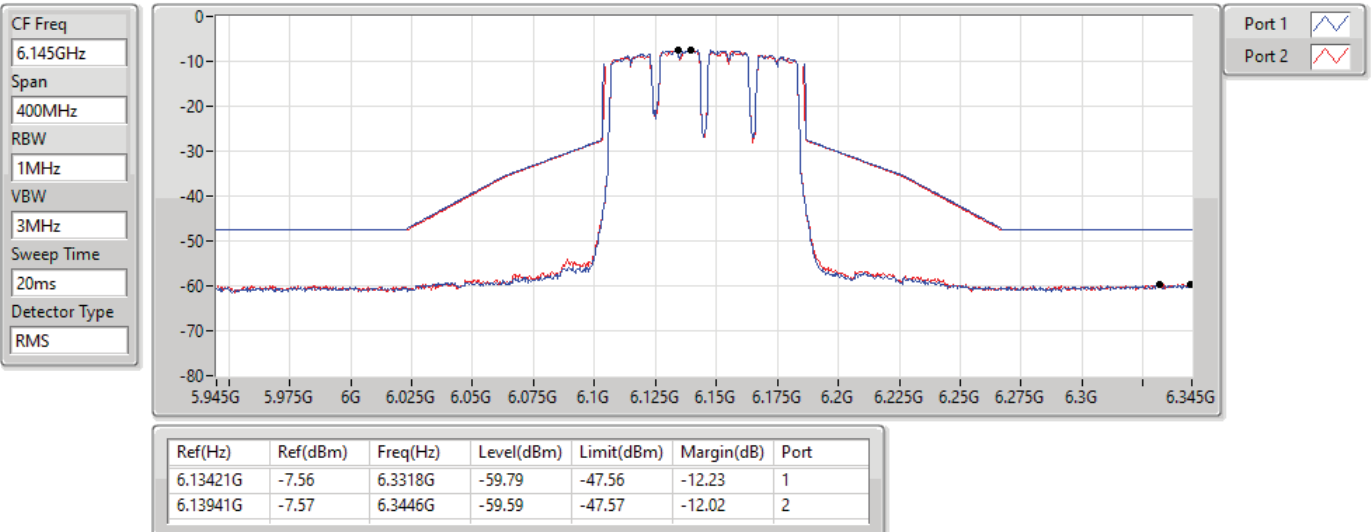


11a80_Nss1,(6Mbps)_2TX

MASK

6145MHz_TnomVnom

31/08/2021

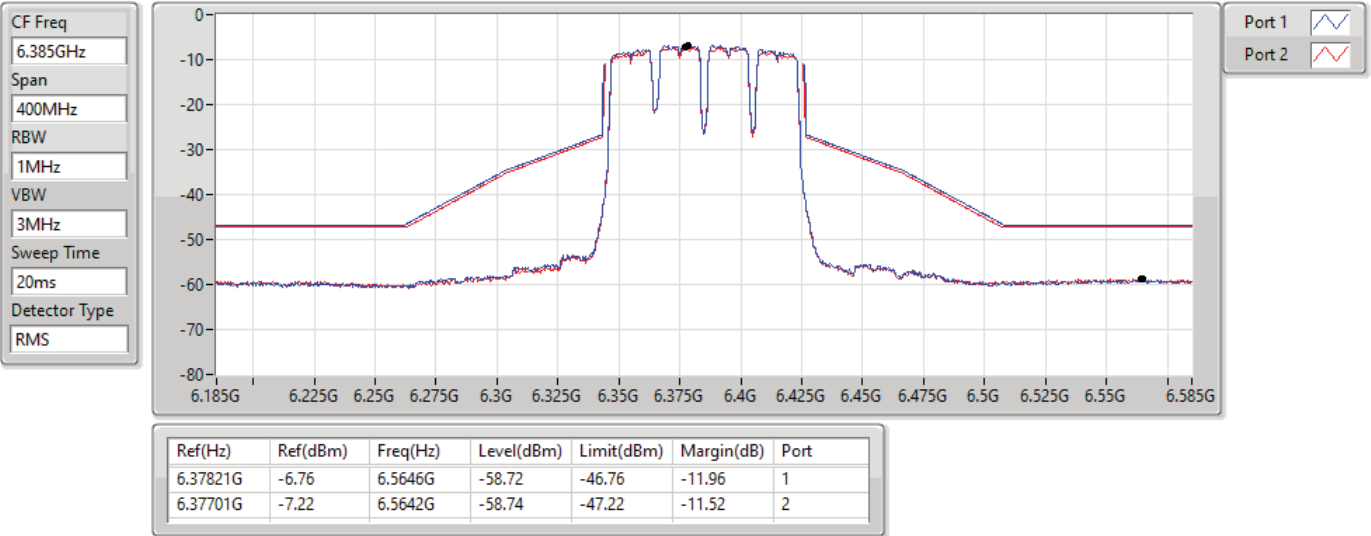


11a80_Nss1,(6Mbps)_2TX

MASK

6385MHz_TnomVnom

31/08/2021

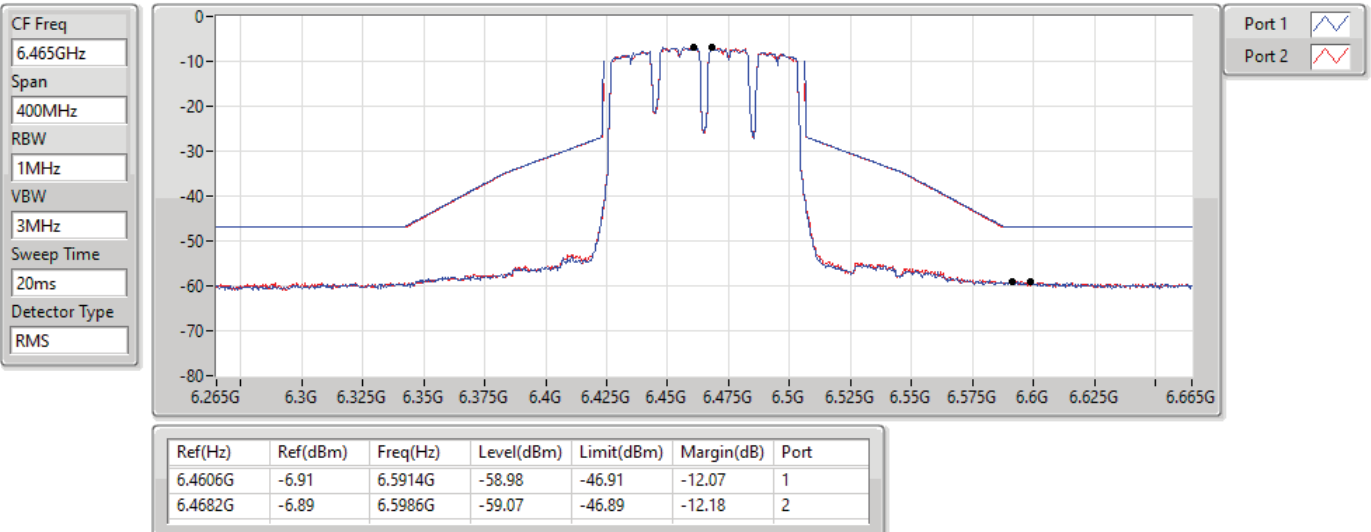


11a80_Nss1,(6Mbps)_2TX

MASK

6465MHz_TnomVnom

31/08/2021

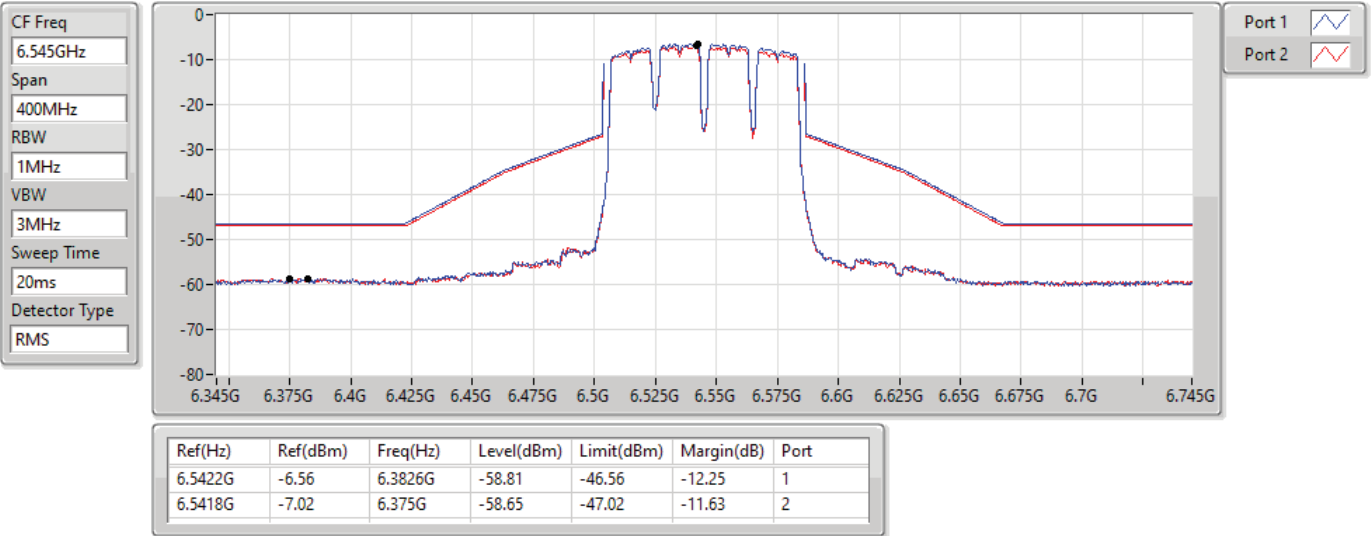


11a80_Nss1,(6Mbps)_2TX

MASK

6545MHz_TnomVnom

31/08/2021

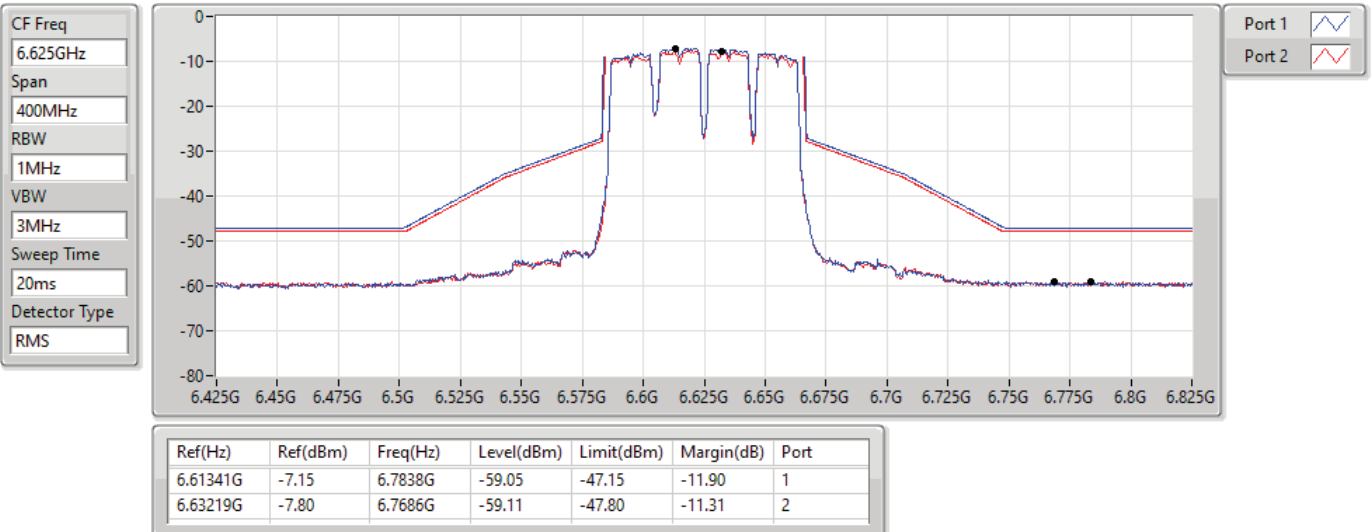


11a80_Nss1,(6Mbps)_2TX

MASK

6625MHz_TnomVnom

31/08/2021

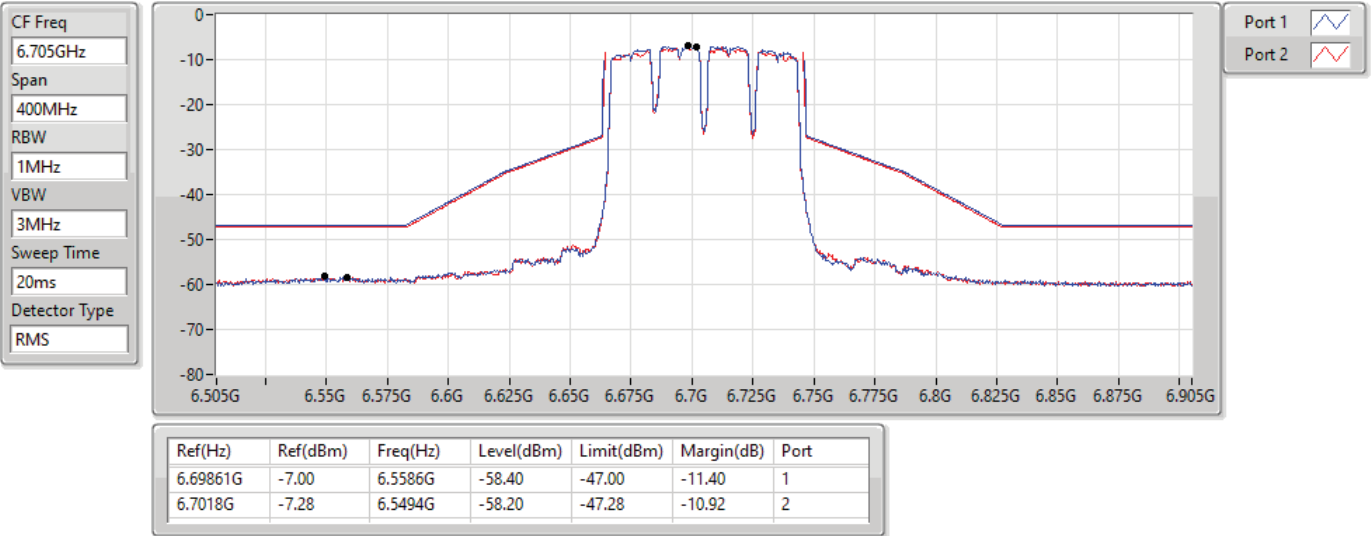


11a80_Nss1,(6Mbps)_2TX

MASK

6705MHz_TnomVnom

31/08/2021

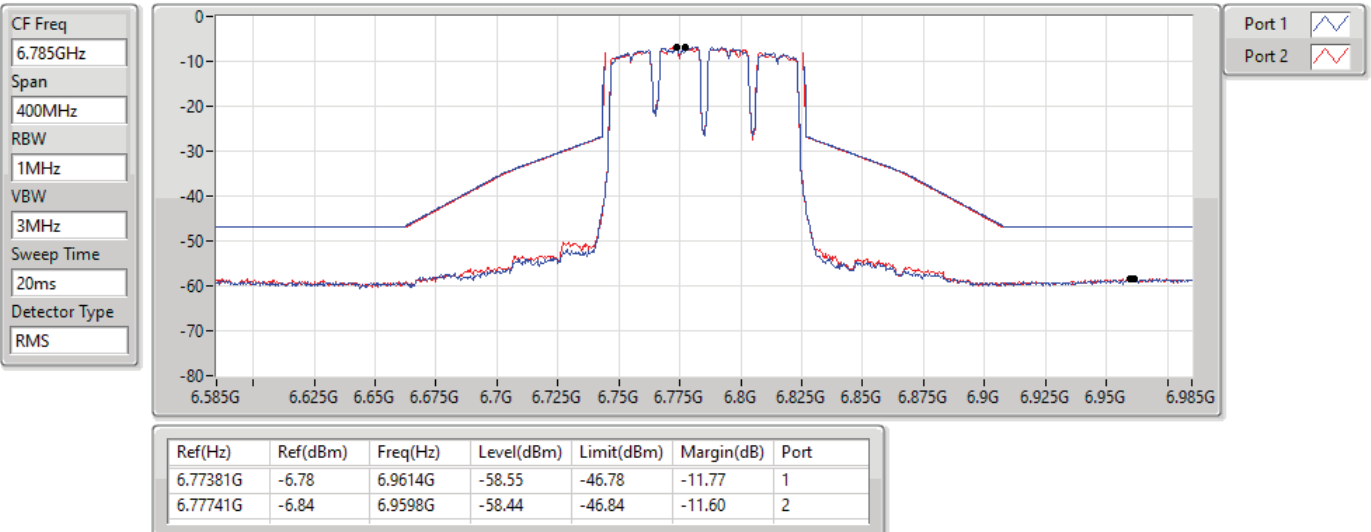


11a80_Nss1,(6Mbps)_2TX

MASK

6785MHz_TnomVnom

31/08/2021

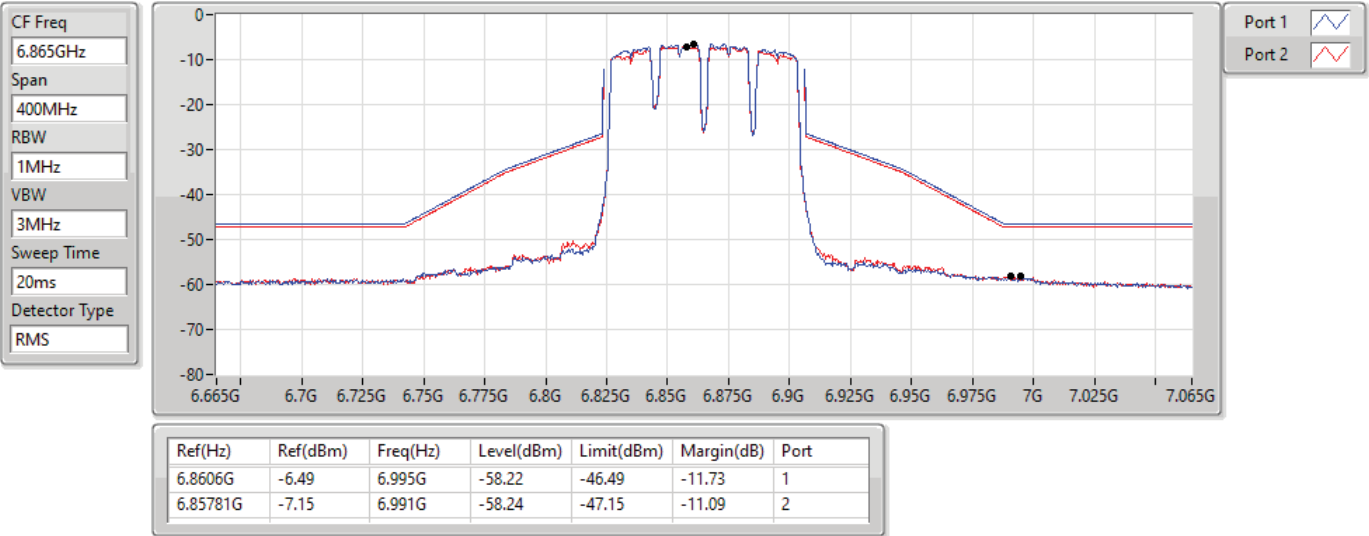


11a80_Nss1,(6Mbps)_2TX

MASK

6865MHz_TnomVnom

31/08/2021

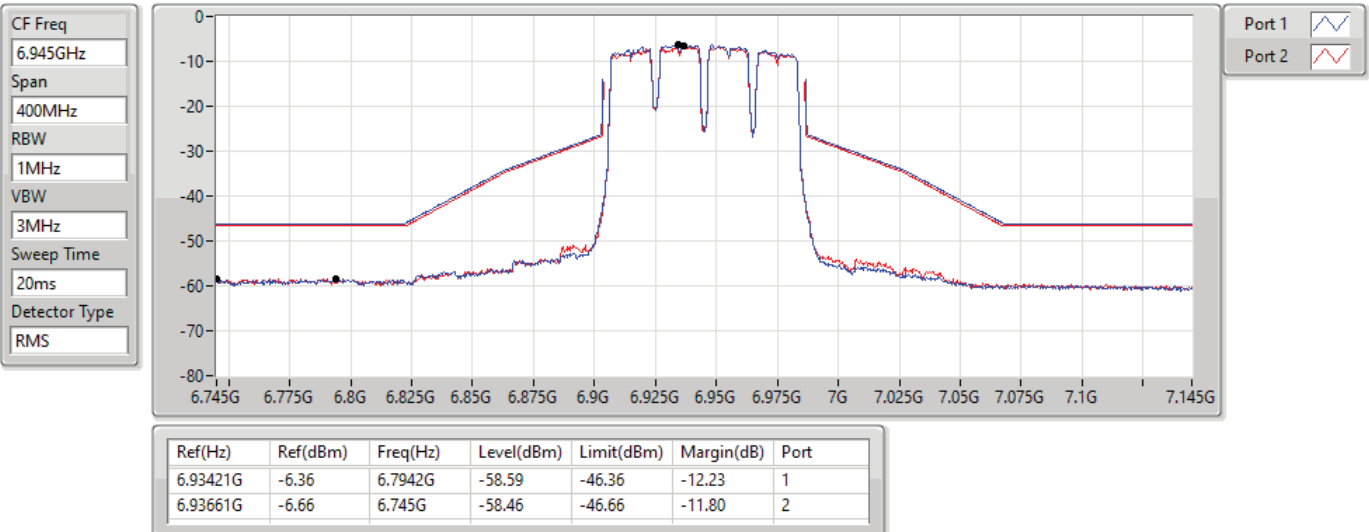


11a80_Nss1,(6Mbps)_2TX

MASK

6945MHz_TnomVnom

31/08/2021

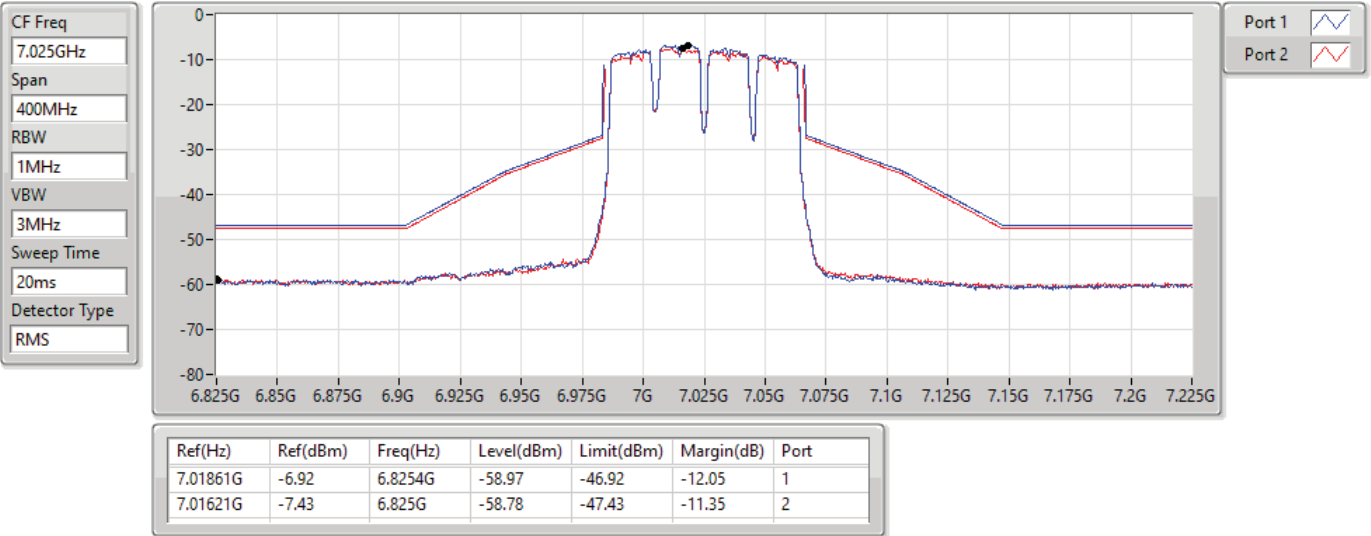


11a80_Nss1,(6Mbps)_2TX

MASK

7025MHz_TnomVnom

31/08/2021

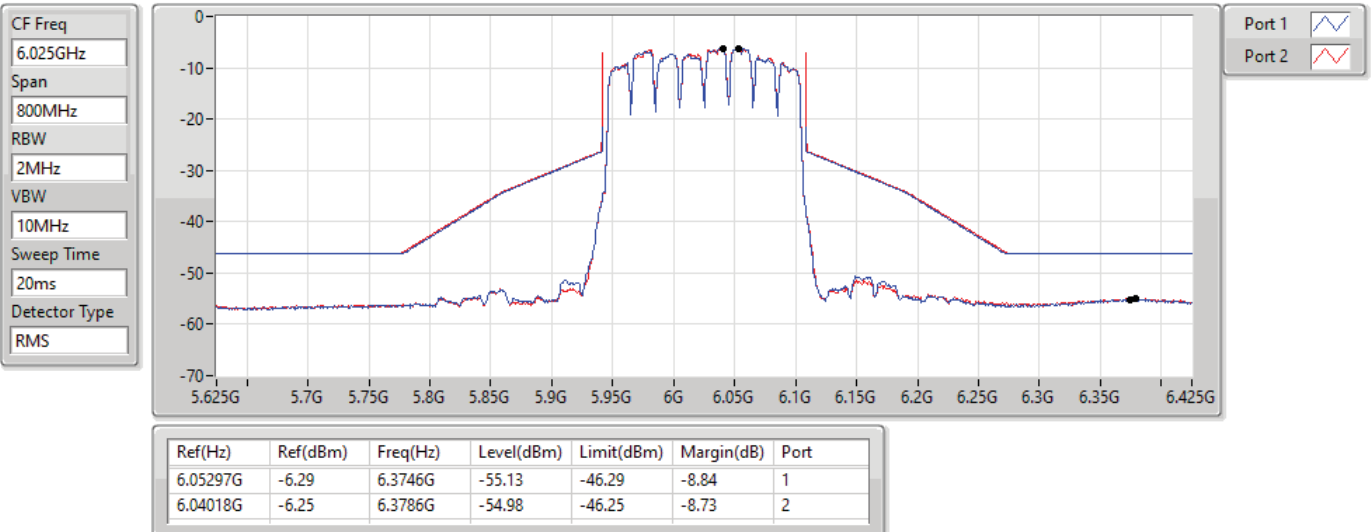


11a160_Nss1,(6Mbps)_2TX

MASK

6025MHz_TnomVnom

17/01/2022

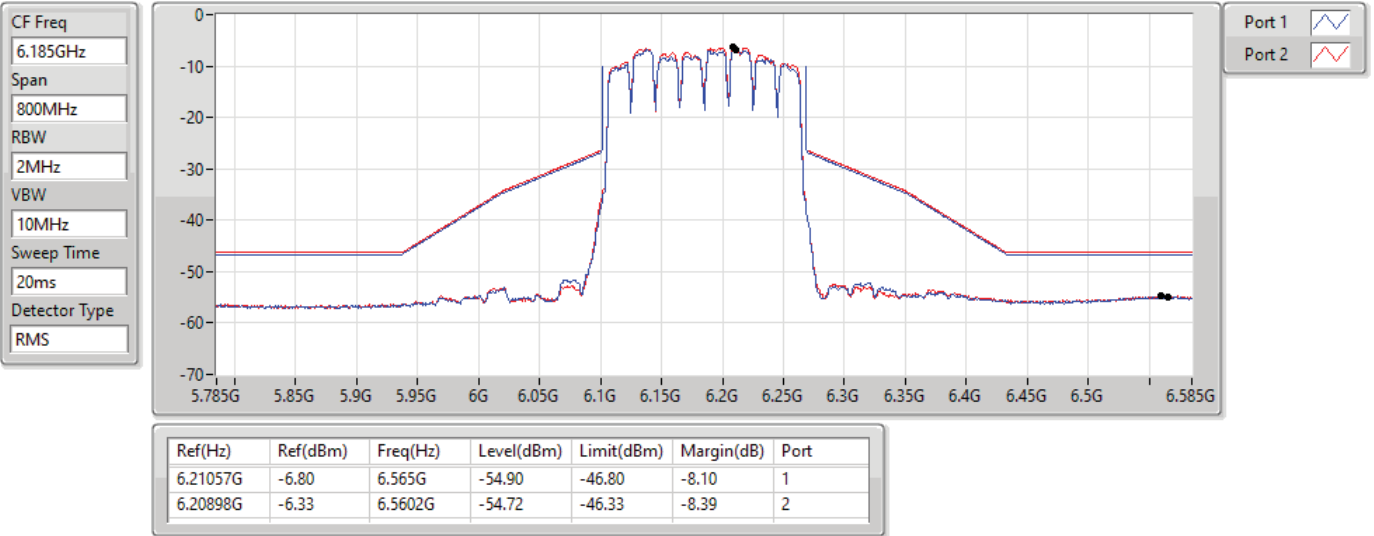


11a160_Nss1,(6Mbps)_2TX

MASK

6185MHz_TnomVnom

17/01/2022

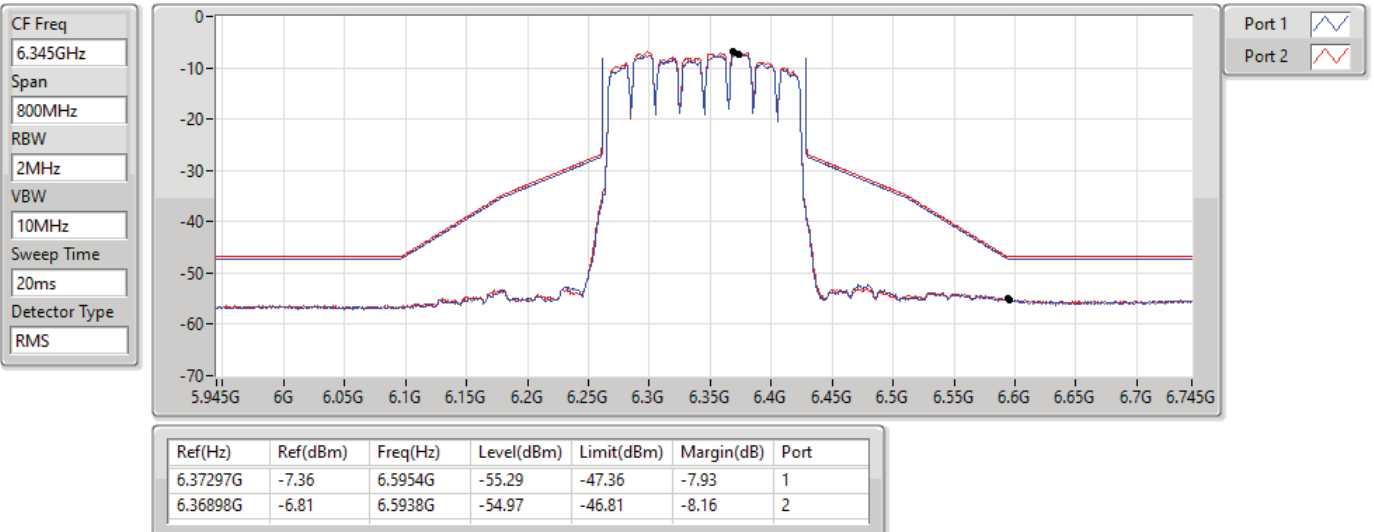


11a160_Nss1,(6Mbps)_2TX

MASK

6345MHz_TnomVnom

17/01/2022

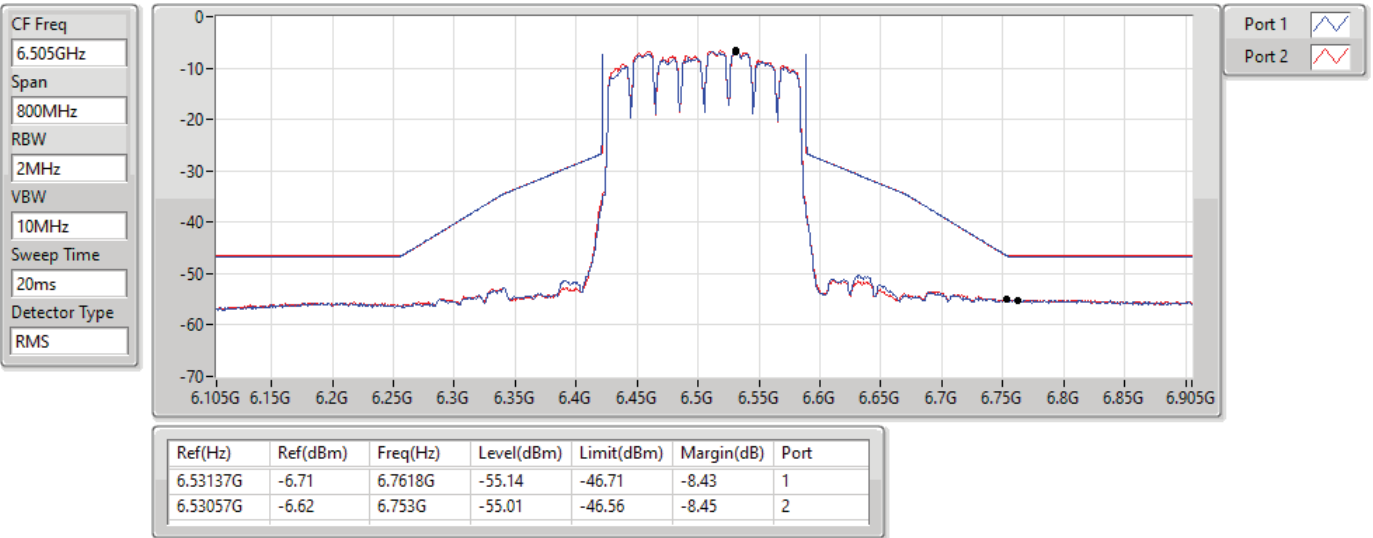


11a160_Nss1,(6Mbps)_2TX

MASK

6505MHz_TnomVnom

17/01/2022

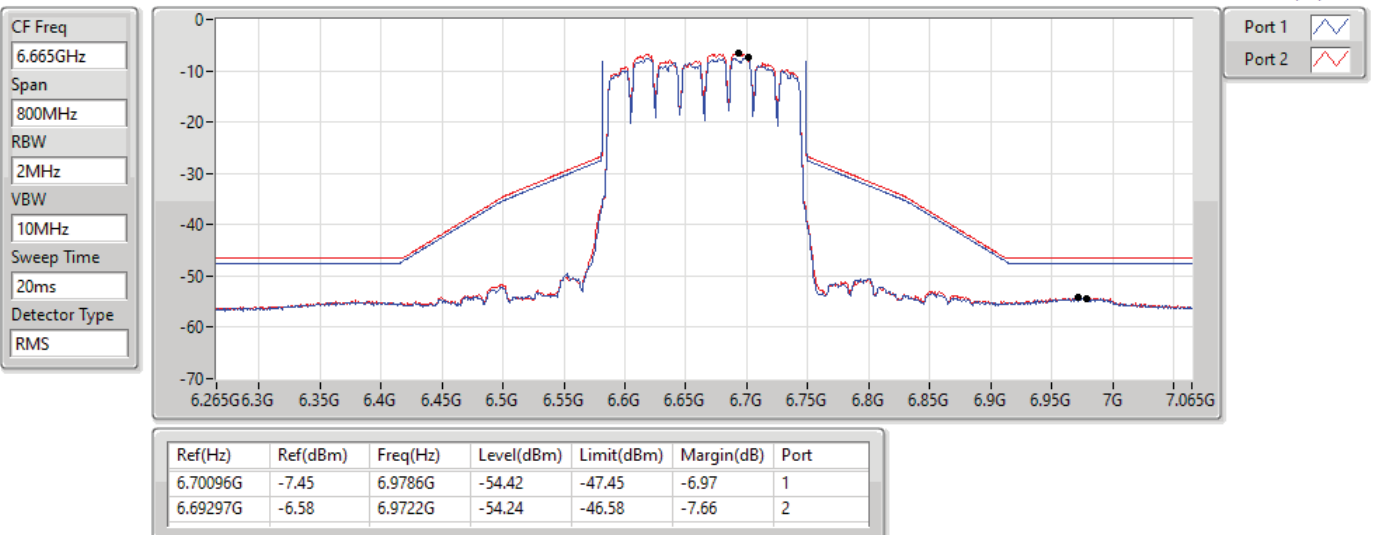


11a160_Nss1,(6Mbps)_2TX

MASK

6665MHz_TnomVnom

17/01/2022

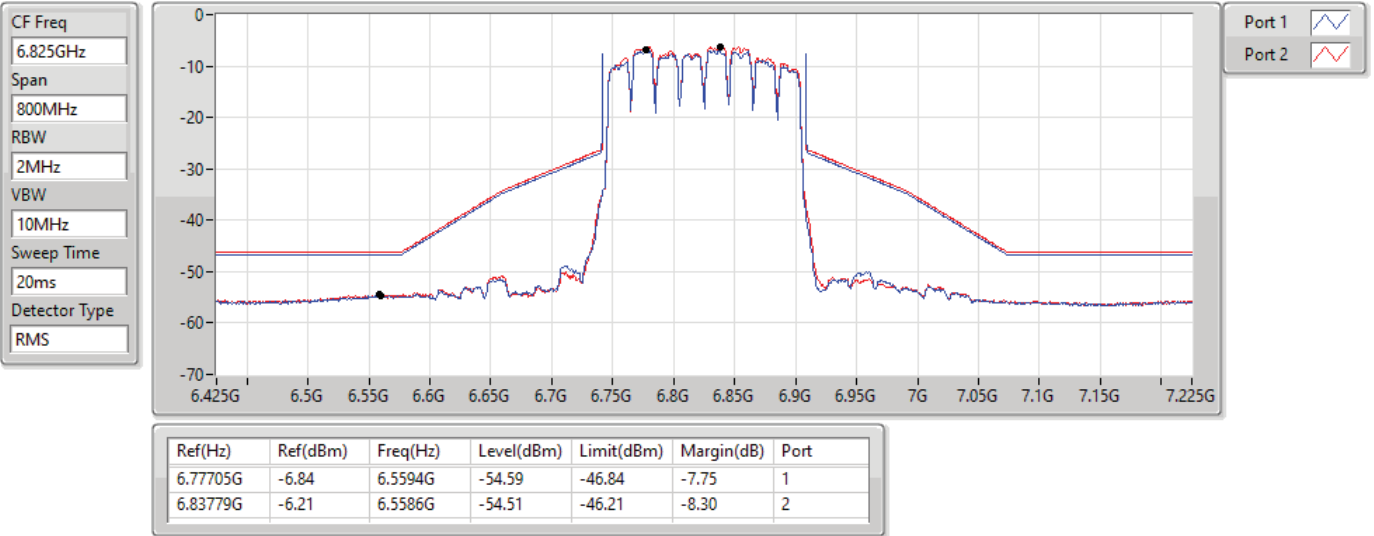


11a160_Nss1,(6Mbps)_2TX

MASK

6825MHz_TnomVnom

17/01/2022

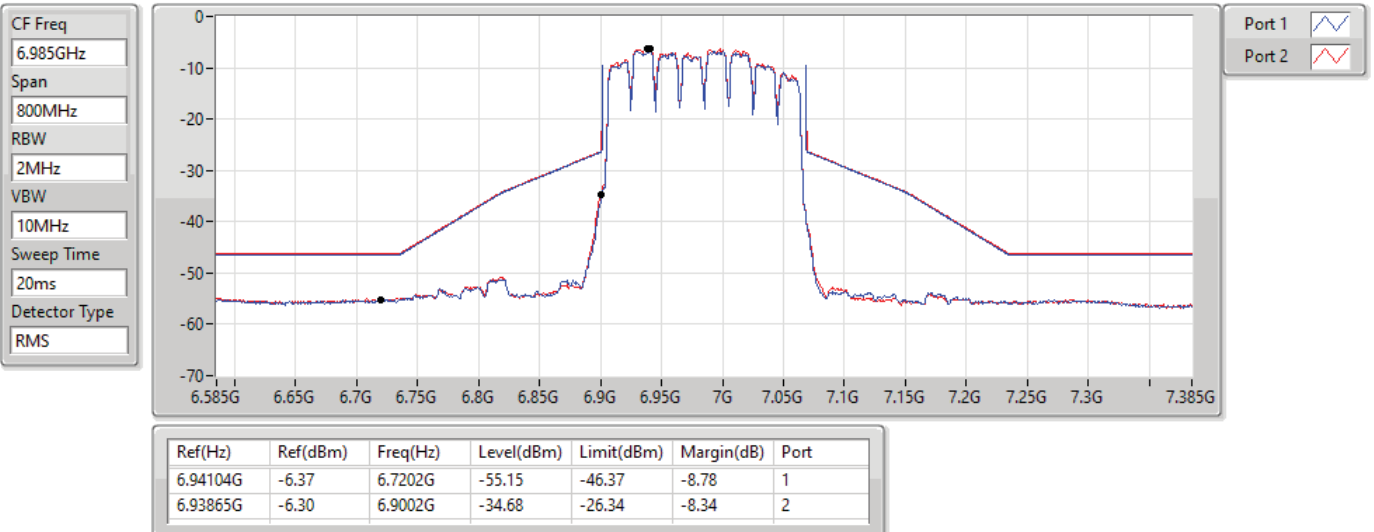


11a160_Nss1,(6Mbps)_2TX

MASK

6985MHz_TnomVnom

17/01/2022

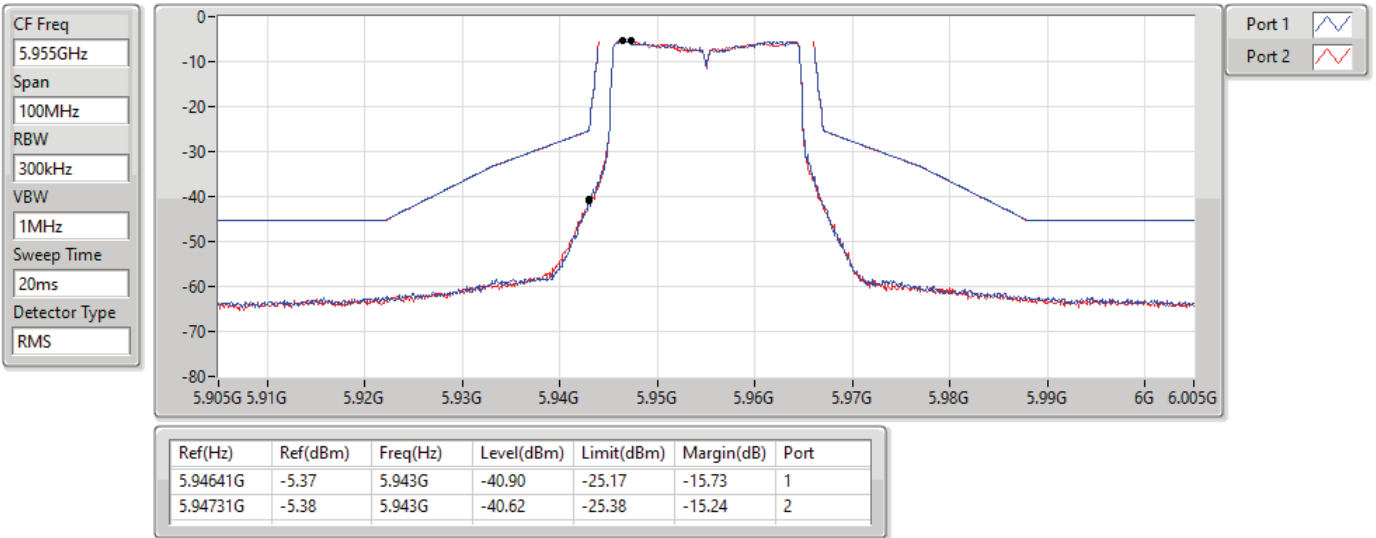


802.11ax HEW20_Nss1,(MCS0)_2TX

MASK

5955MHz_TnomVnom

17/01/2022

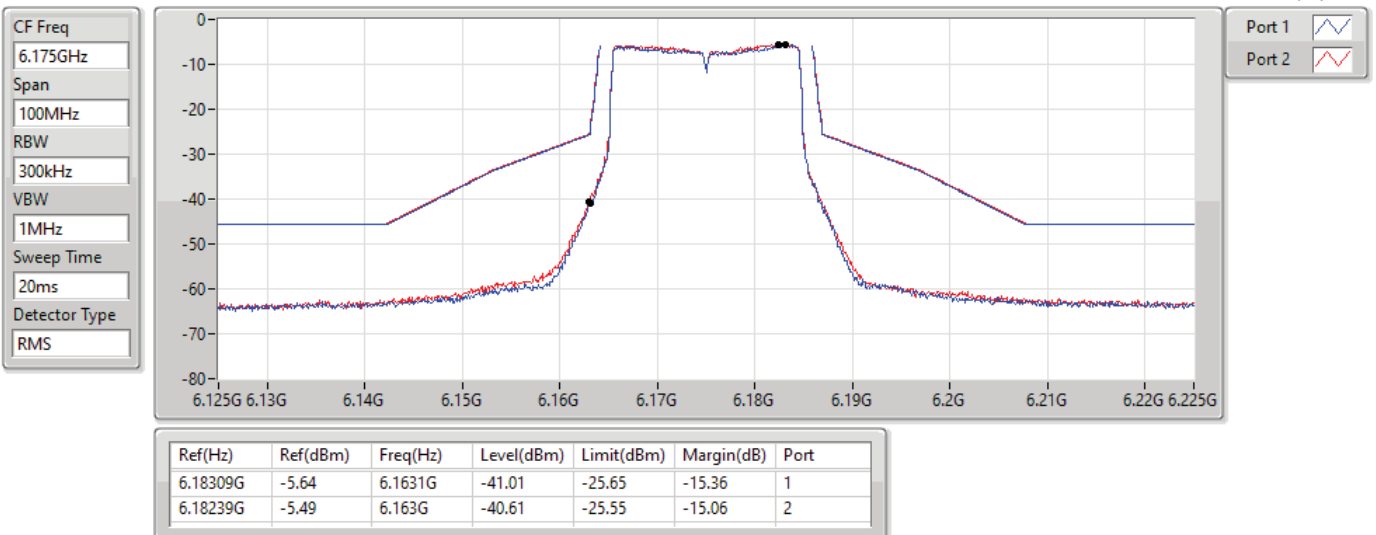


802.11ax HEW20_Nss1,(MCS0)_2TX

MASK

6175MHz_TnomVnom

17/01/2022

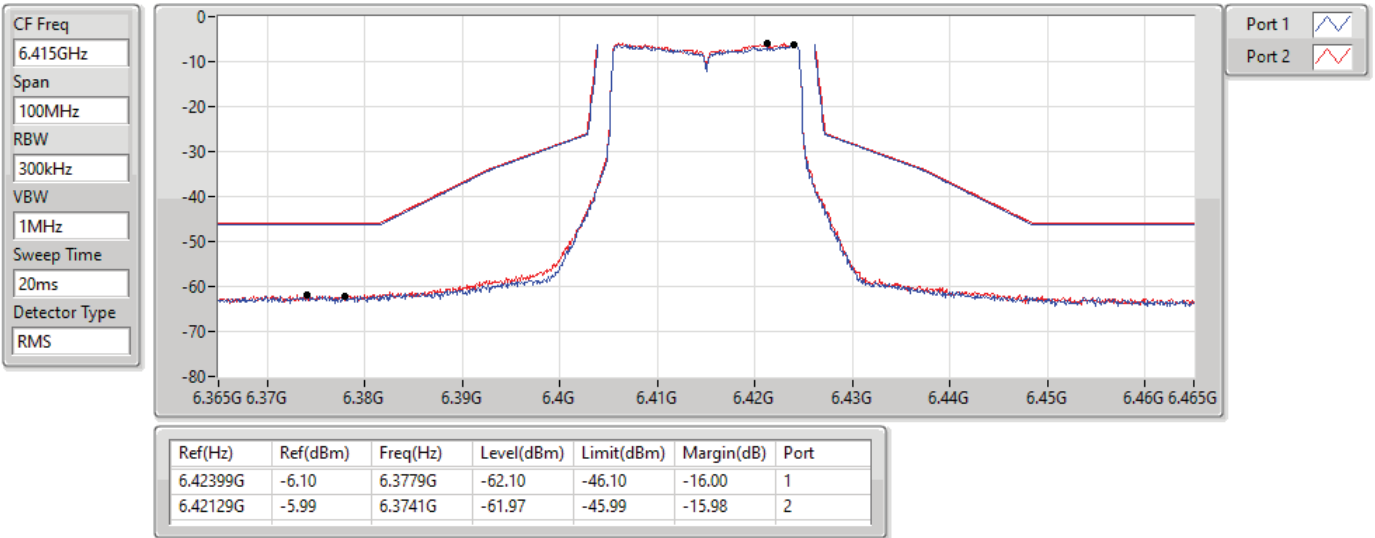


802.11ax HEW20_Nss1,(MCS0)_2TX

MASK

6415MHz_TnomVnom

17/01/2022

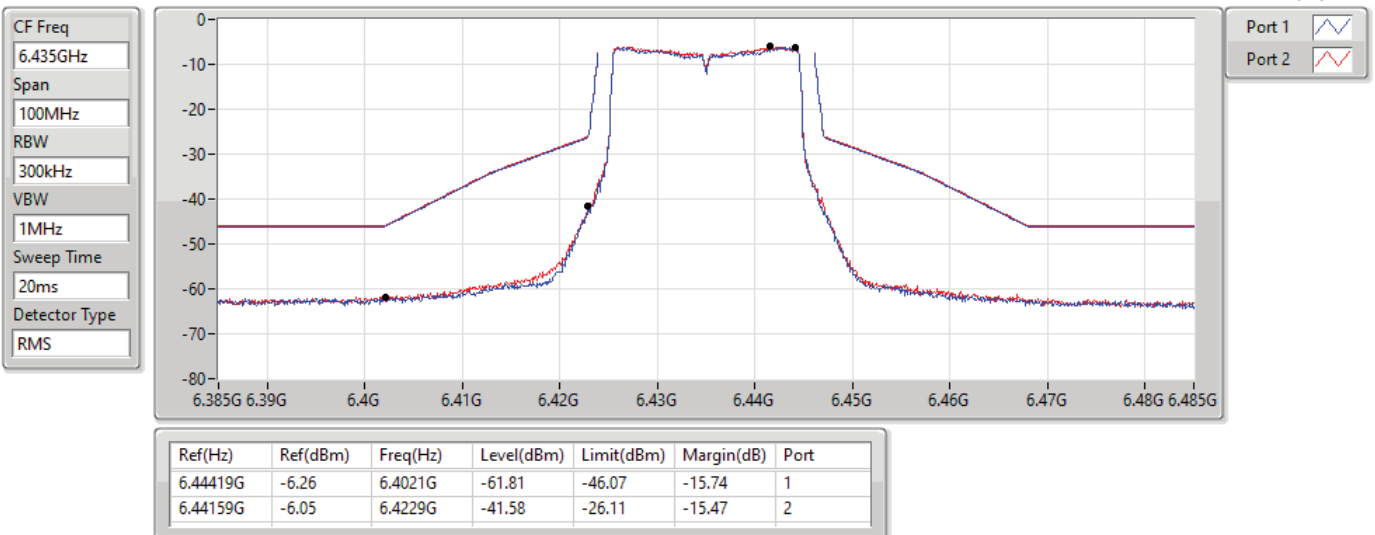


802.11ax HEW20_Nss1,(MCS0)_2TX

MASK

6435MHz_TnomVnom

17/01/2022

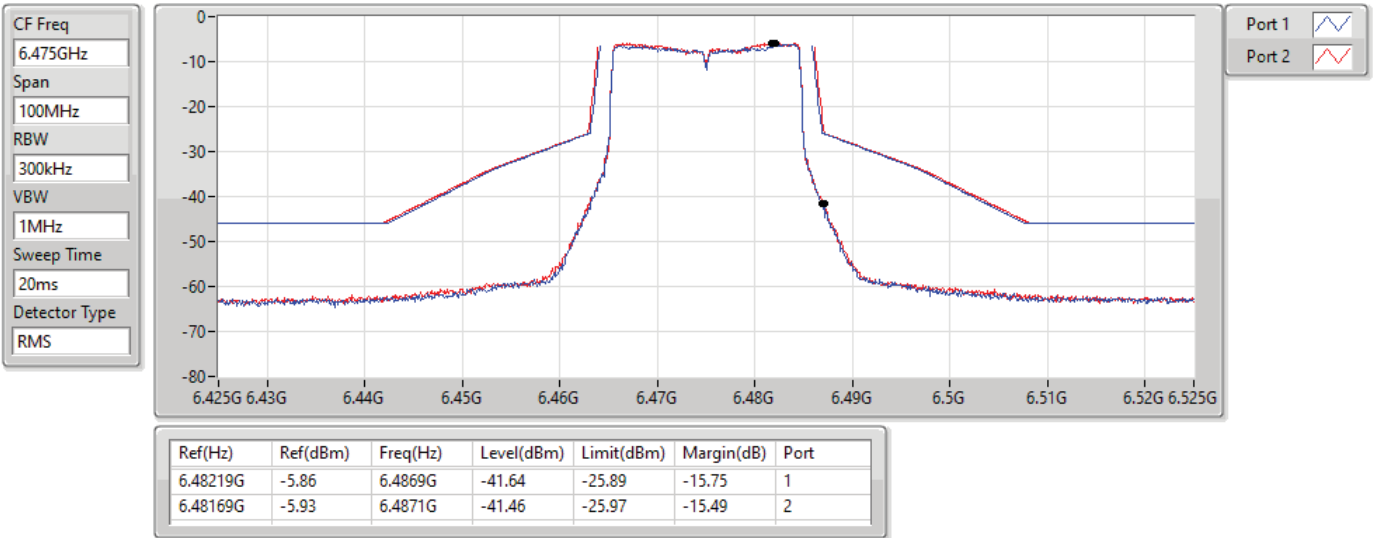


802.11ax HEW20_Nss1,(MCS0)_2TX

MASK

6475MHz_TnomVnom

17/01/2022

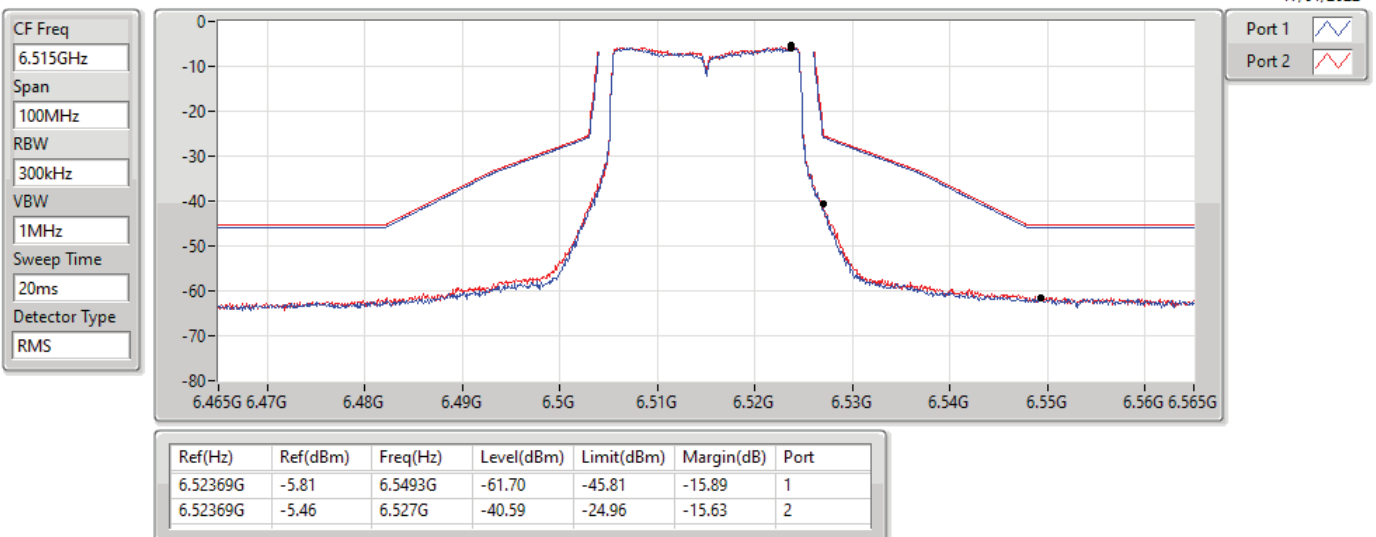


802.11ax HEW20_Nss1,(MCS0)_2TX

MASK

6515MHz_TnomVnom

17/01/2022

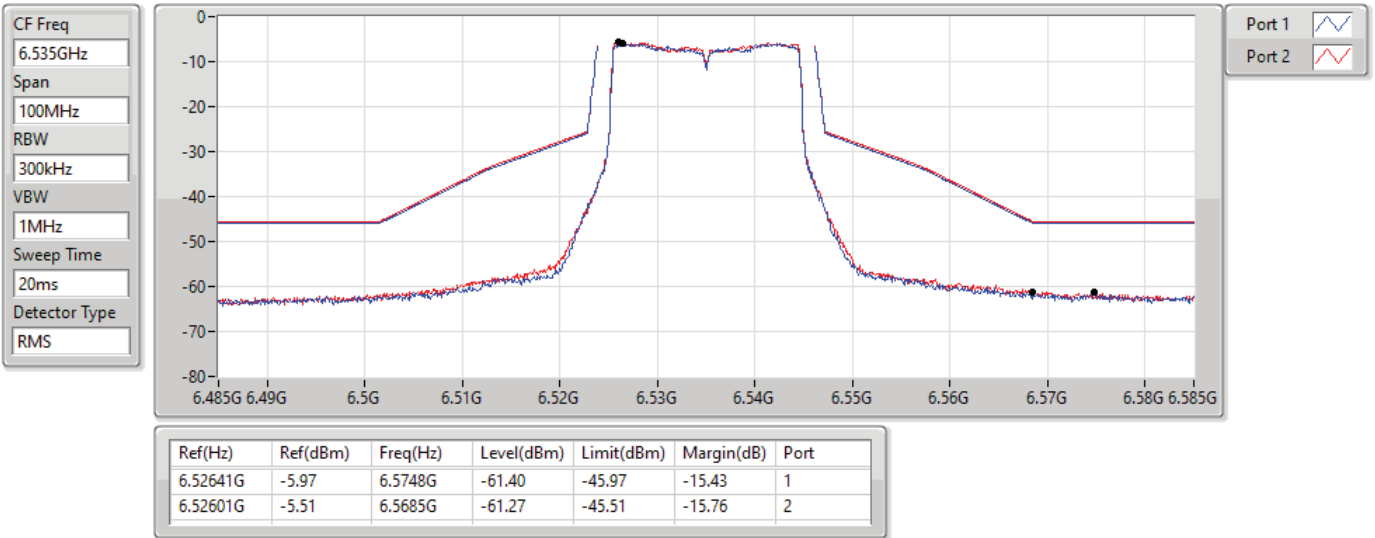


802.11ax HEW20_Nss1,(MCS0)_2TX

MASK

6535MHz_TnomVnom

17/01/2022

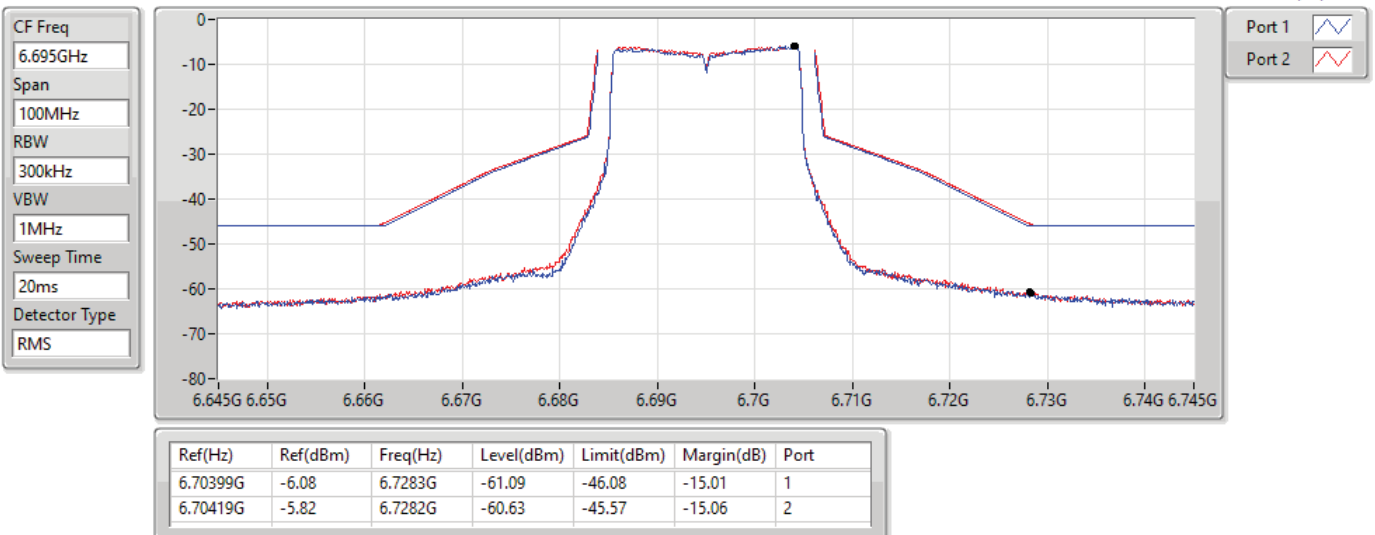


802.11ax HEW20_Nss1,(MCS0)_2TX

MASK

6695MHz_TnomVnom

17/01/2022

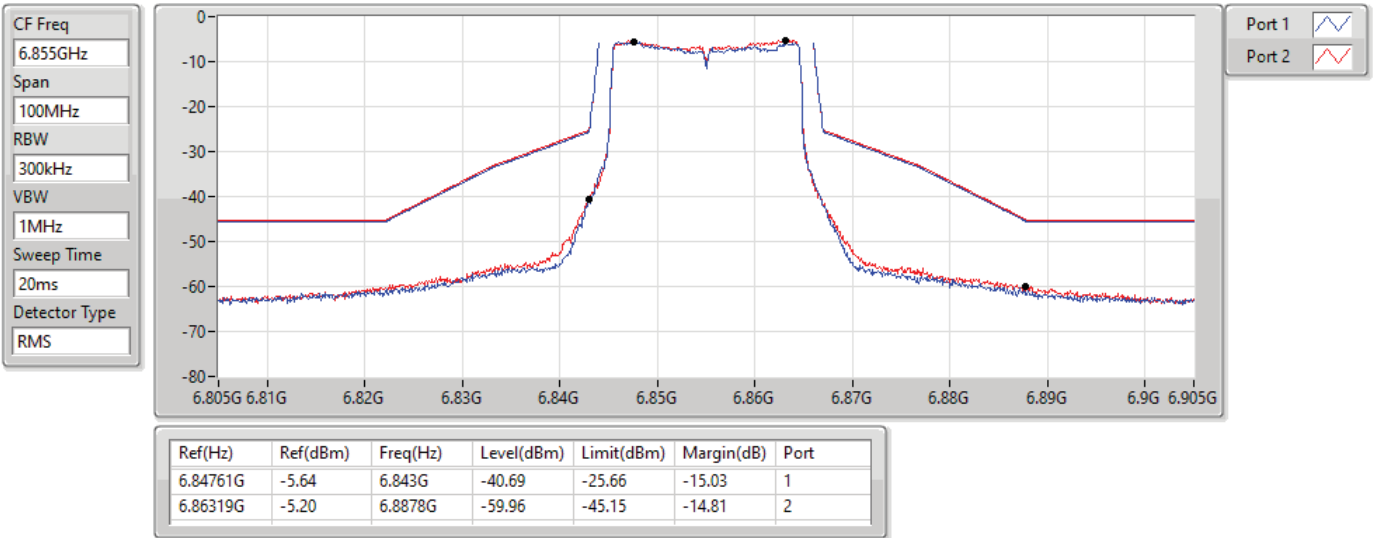


802.11ax HEW20_Nss1,(MCS0)_2TX

MASK

6855MHz_TnomVnom

17/01/2022

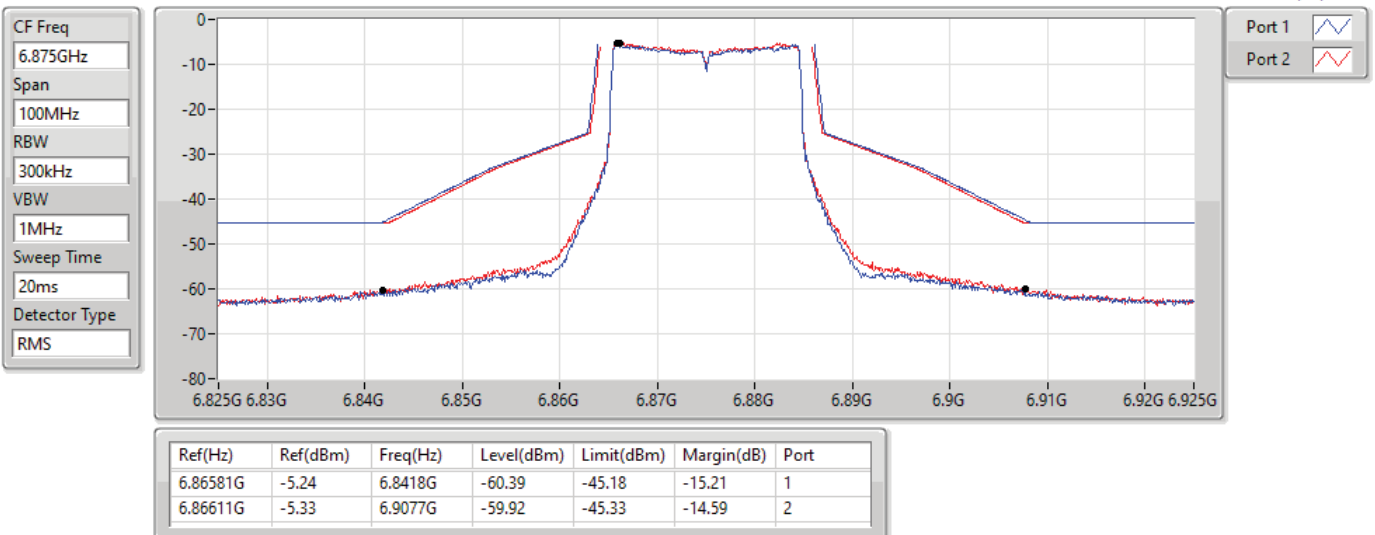


802.11ax HEW20_Nss1,(MCS0)_2TX

MASK

6875MHz_TnomVnom

17/01/2022

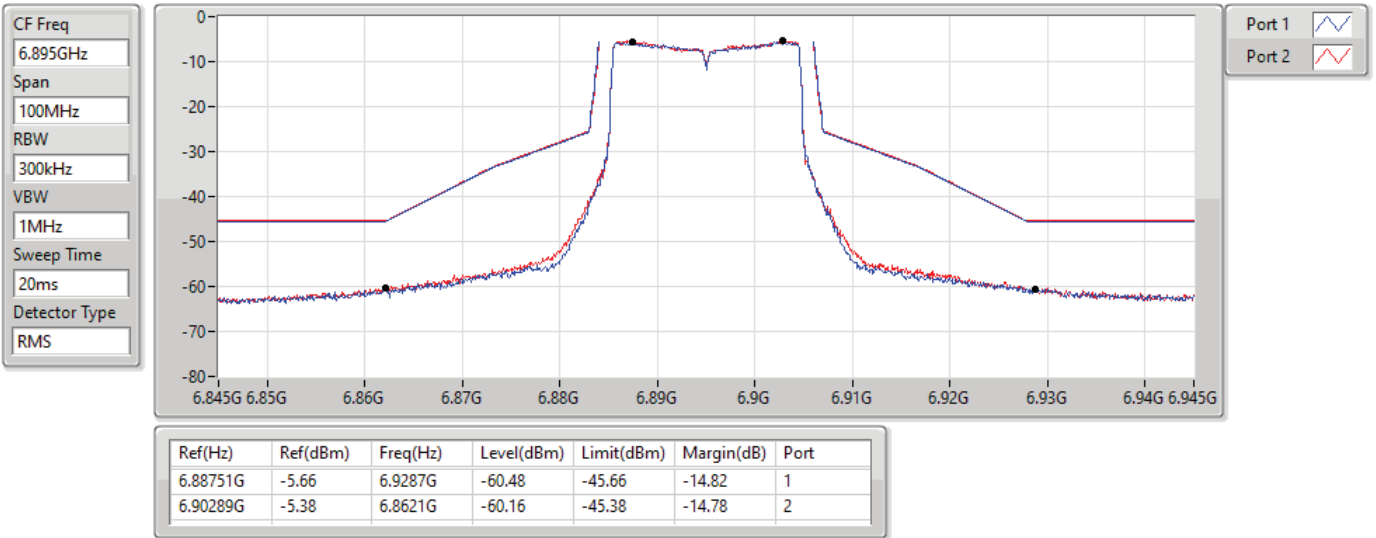


802.11ax HEW20_Nss1,(MCS0)_2TX

MASK

6895MHz_TnomVnom

17/01/2022

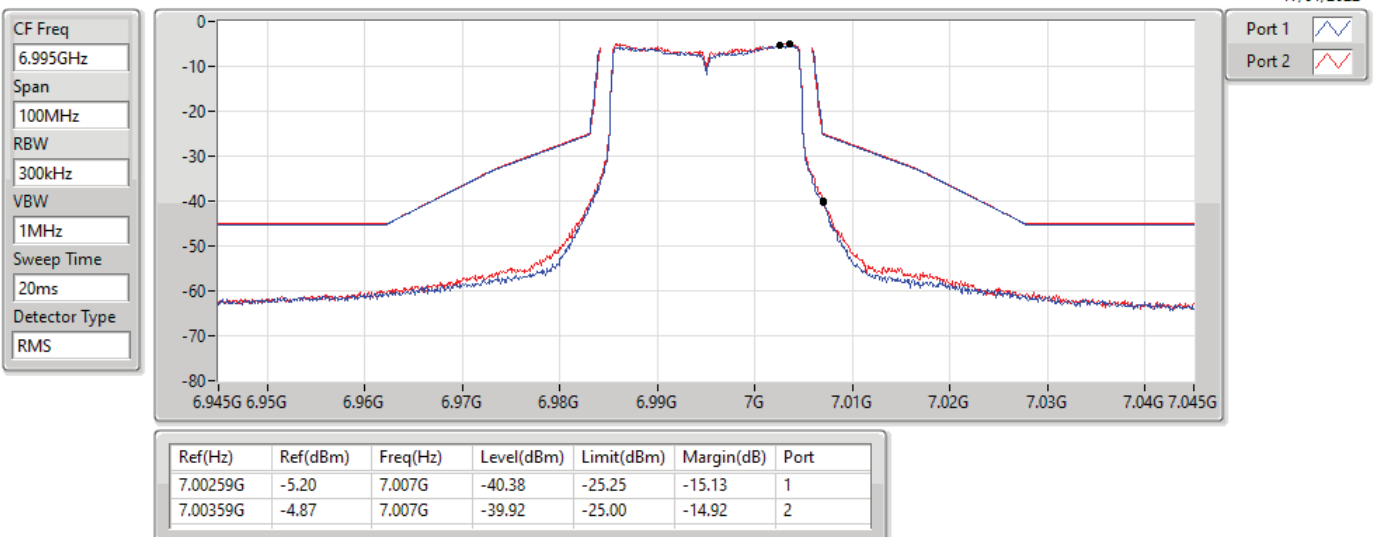


802.11ax HEW20_Nss1,(MCS0)_2TX

MASK

6995MHz_TnomVnom

17/01/2022

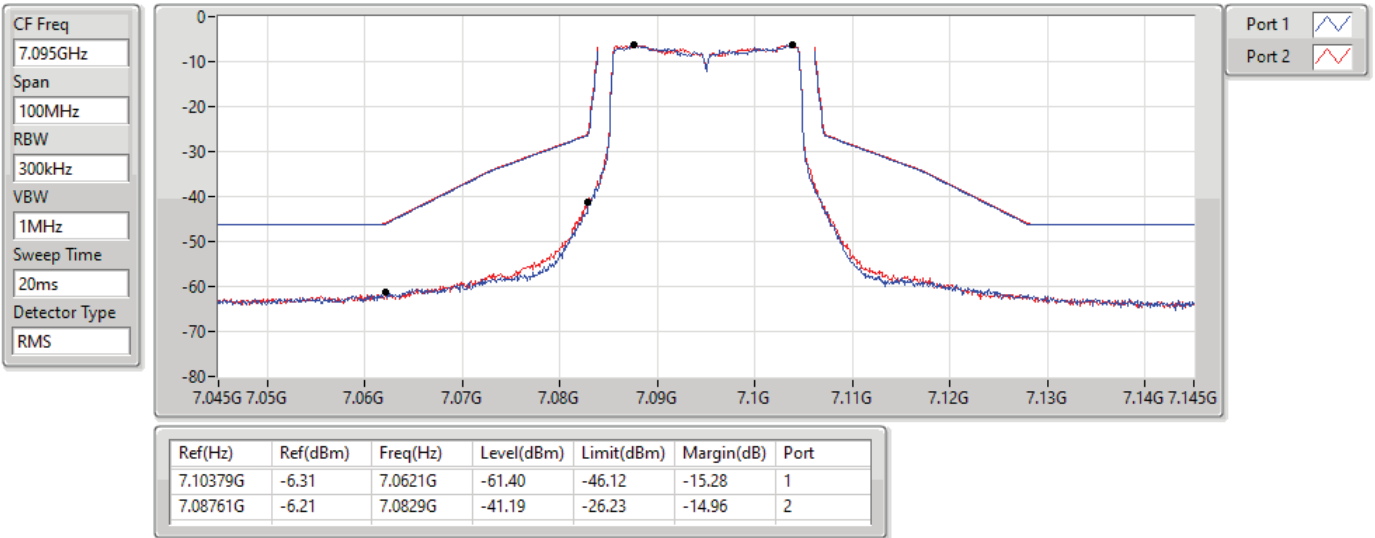


802.11ax HEW20_Nss1,(MCS0)_2TX

MASK

7095MHz_TnomVnom

17/01/2022

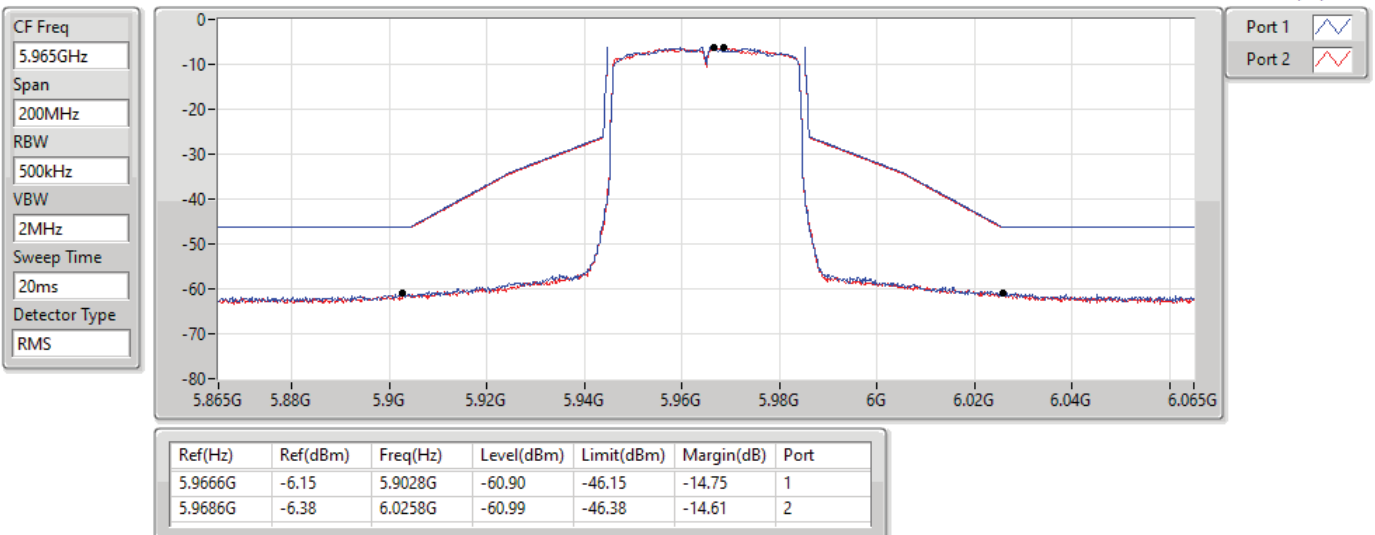


802.11ax HEW40_Nss1,(MCS0)_2TX

MASK

5965MHz_TnomVnom

17/01/2022

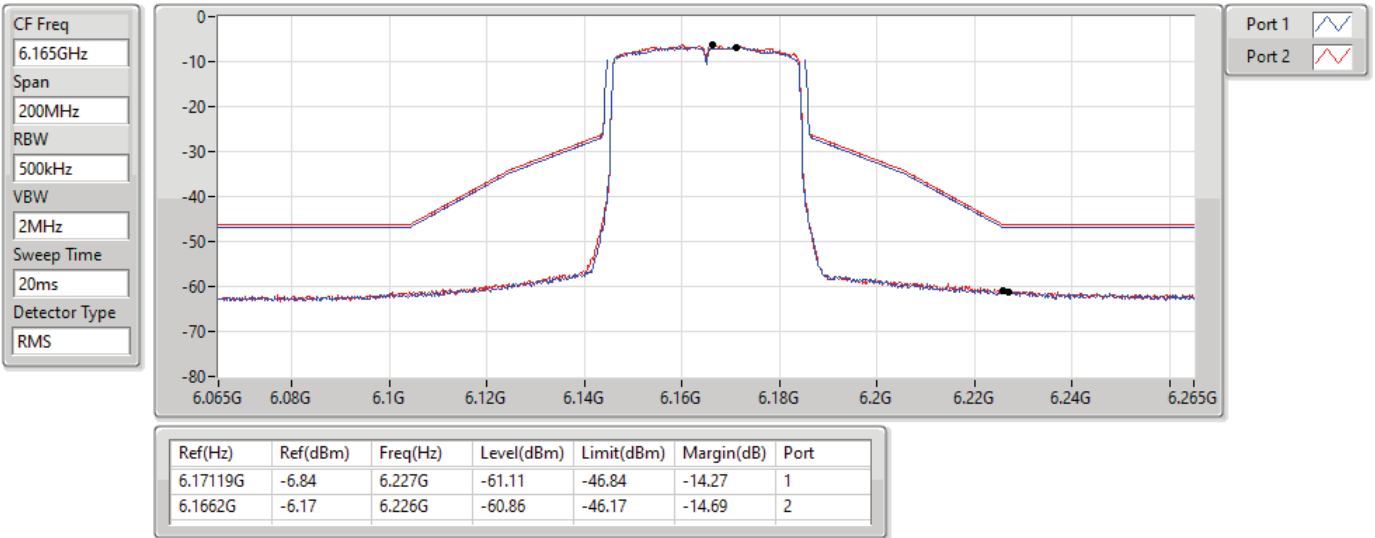


802.11ax HEW40_Nss1,(MCS0)_2TX

MASK

6165MHz_TnomVnom

17/01/2022

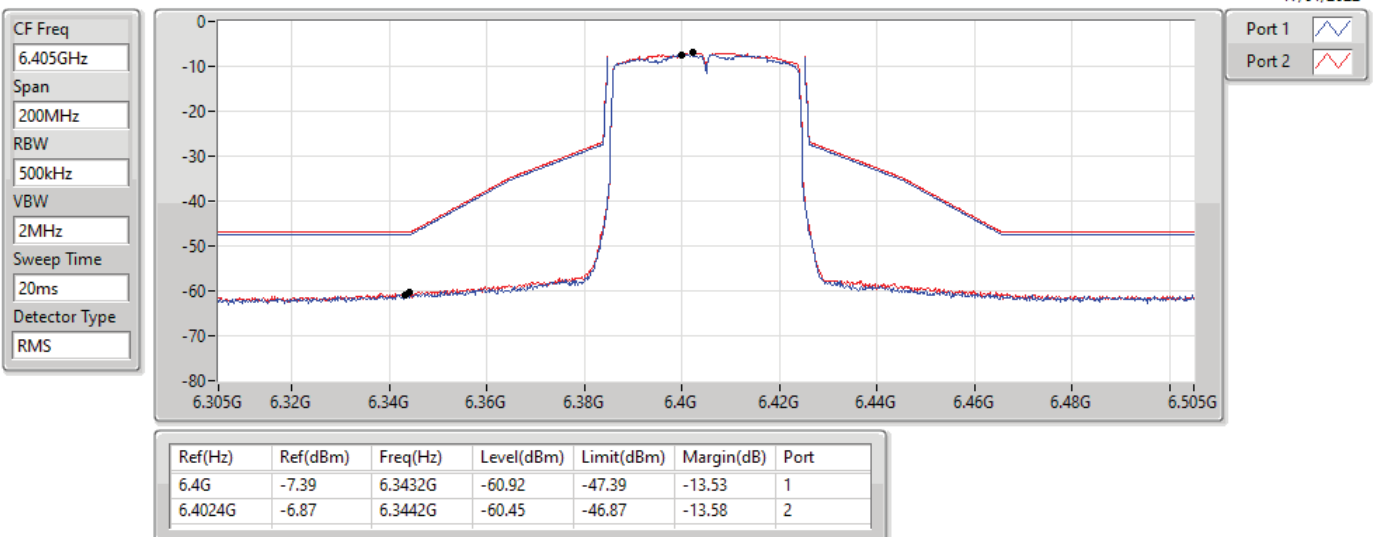


802.11ax HEW40_Nss1,(MCS0)_2TX

MASK

6405MHz_TnomVnom

17/01/2022

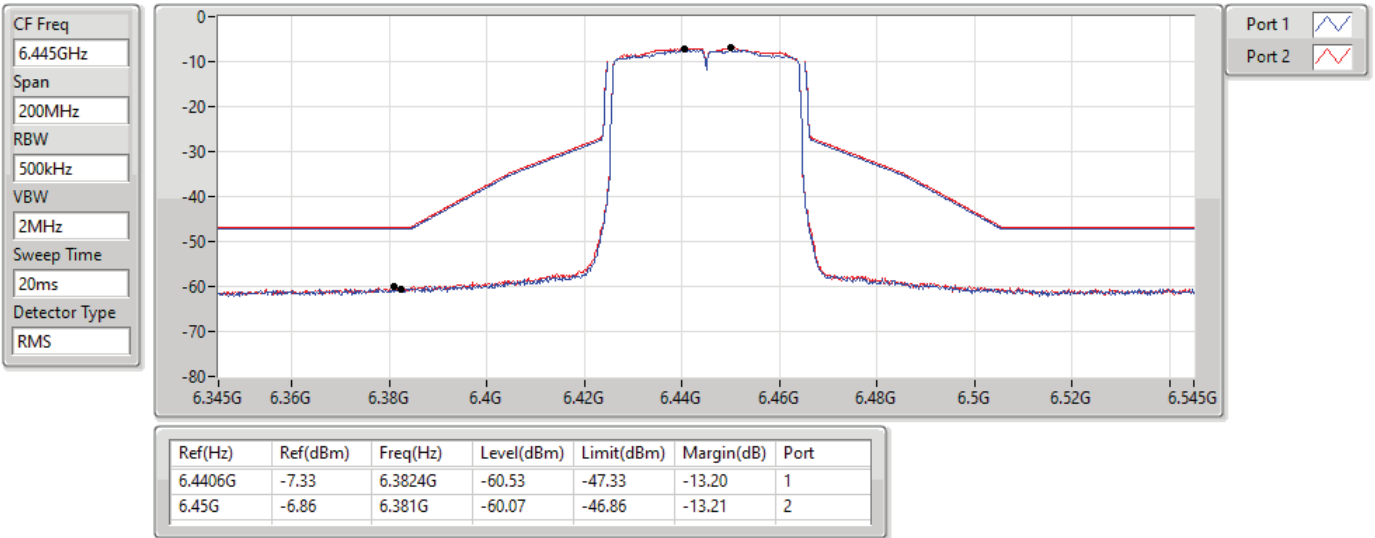


802.11ax HEW40_Nss1,(MCS0)_2TX

MASK

6445MHz_TnomVnom

17/01/2022

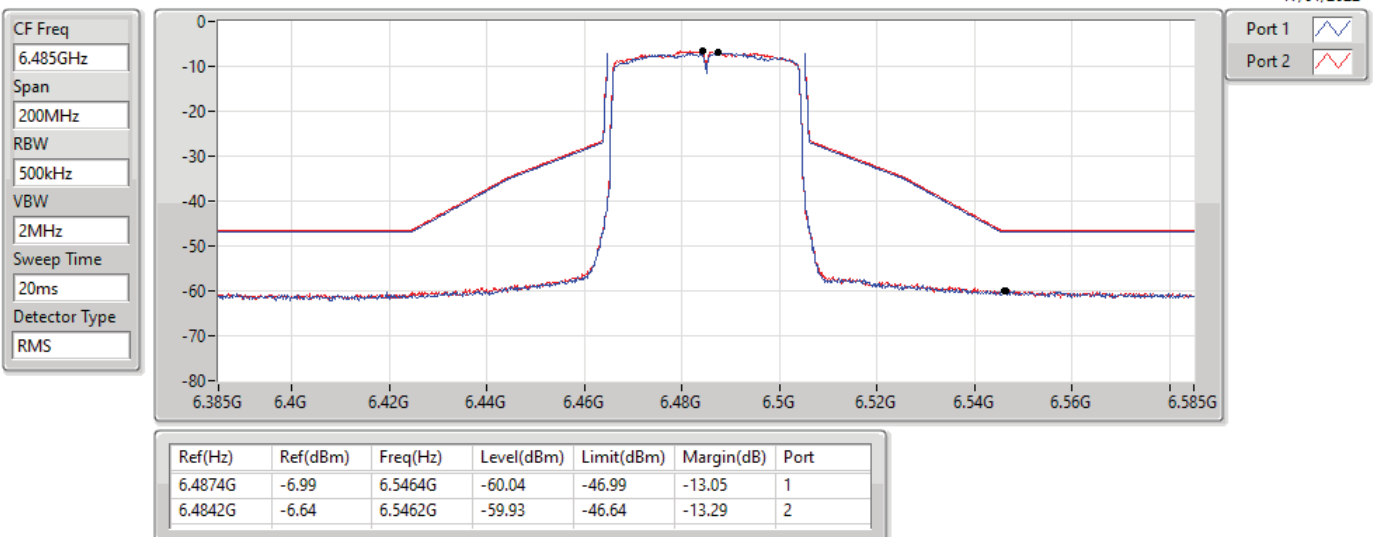


802.11ax HEW40_Nss1,(MCS0)_2TX

MASK

6485MHz_TnomVnom

17/01/2022

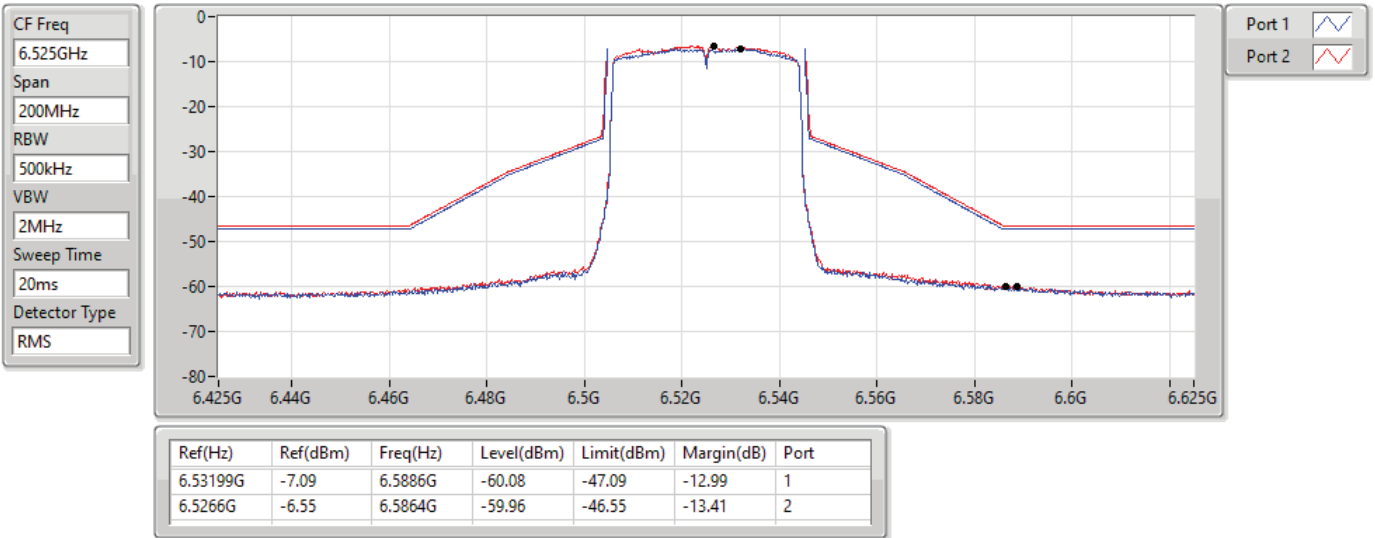


802.11ax HEW40_Nss1,(MCS0)_2TX

MASK

6525MHz_TnomVnom

17/01/2022

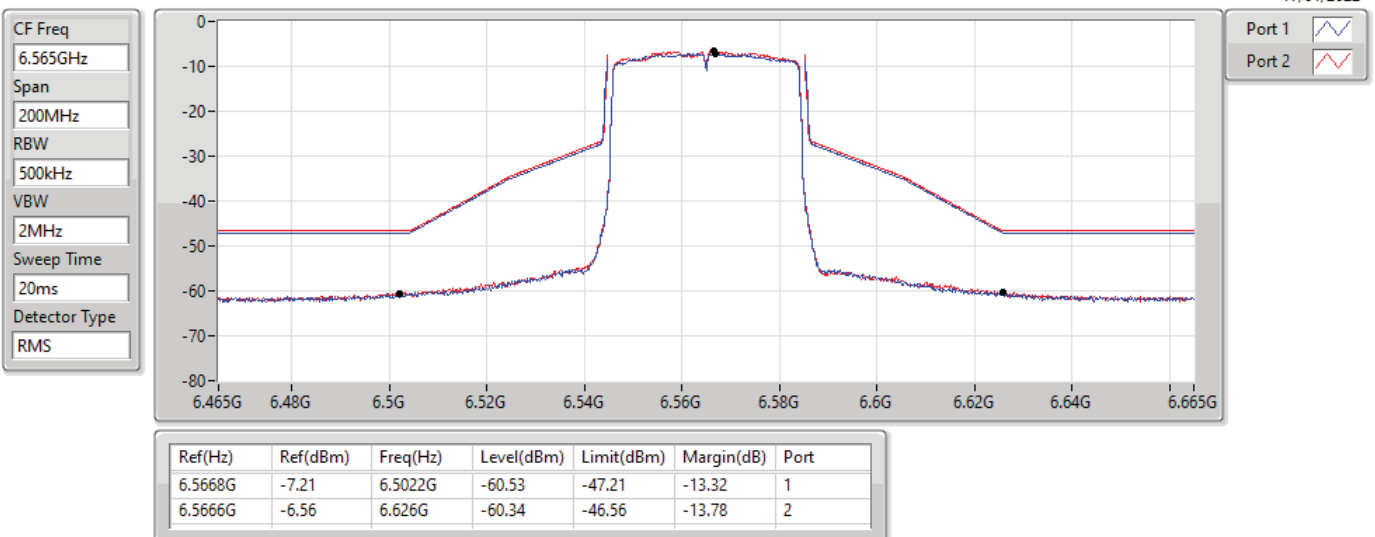


802.11ax HEW40_Nss1,(MCS0)_2TX

MASK

6565MHz_TnomVnom

17/01/2022

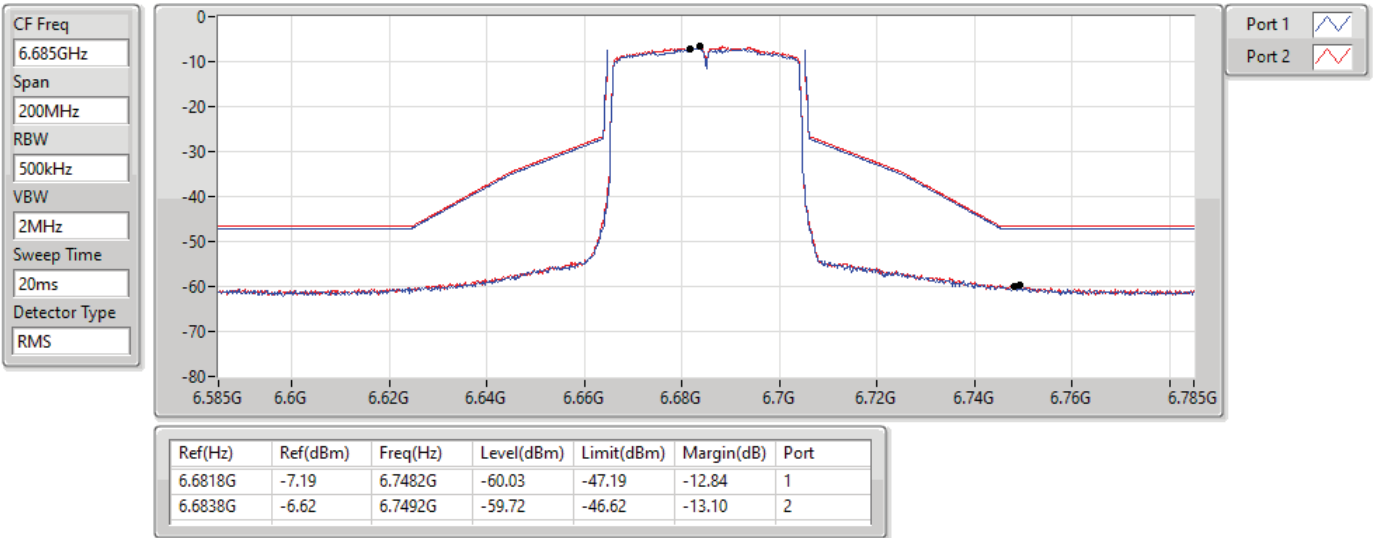


802.11ax HEW40_Nss1,(MCS0)_2TX

MASK

6685MHz_TnomVnom

17/01/2022

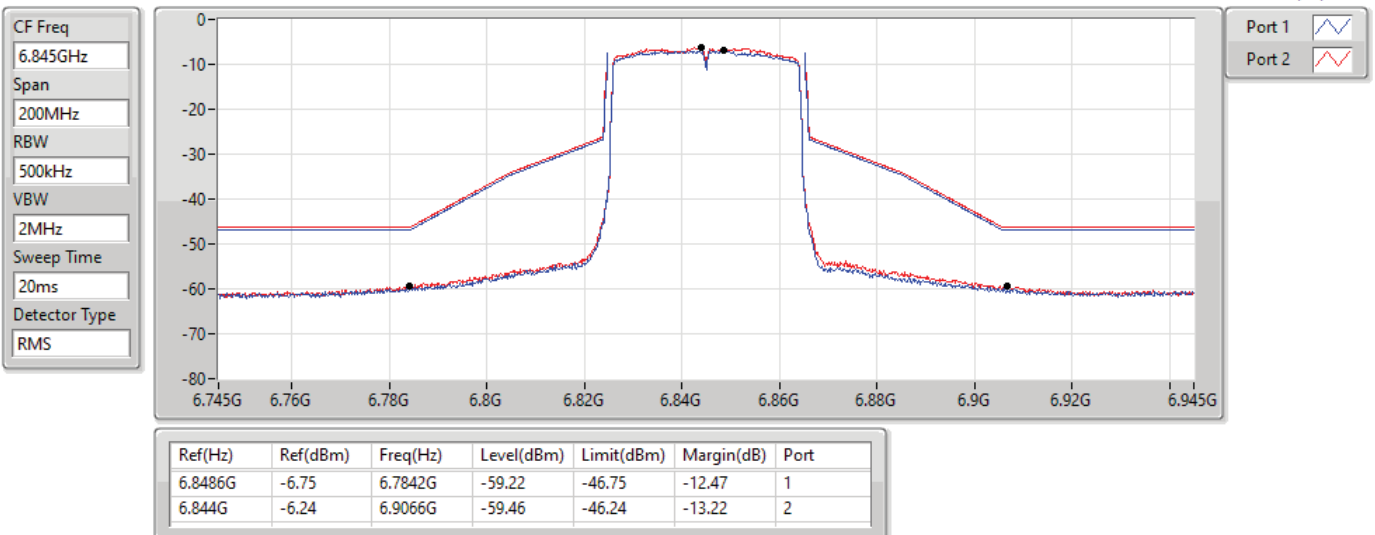


802.11ax HEW40_Nss1,(MCS0)_2TX

MASK

6845MHz_TnomVnom

17/01/2022

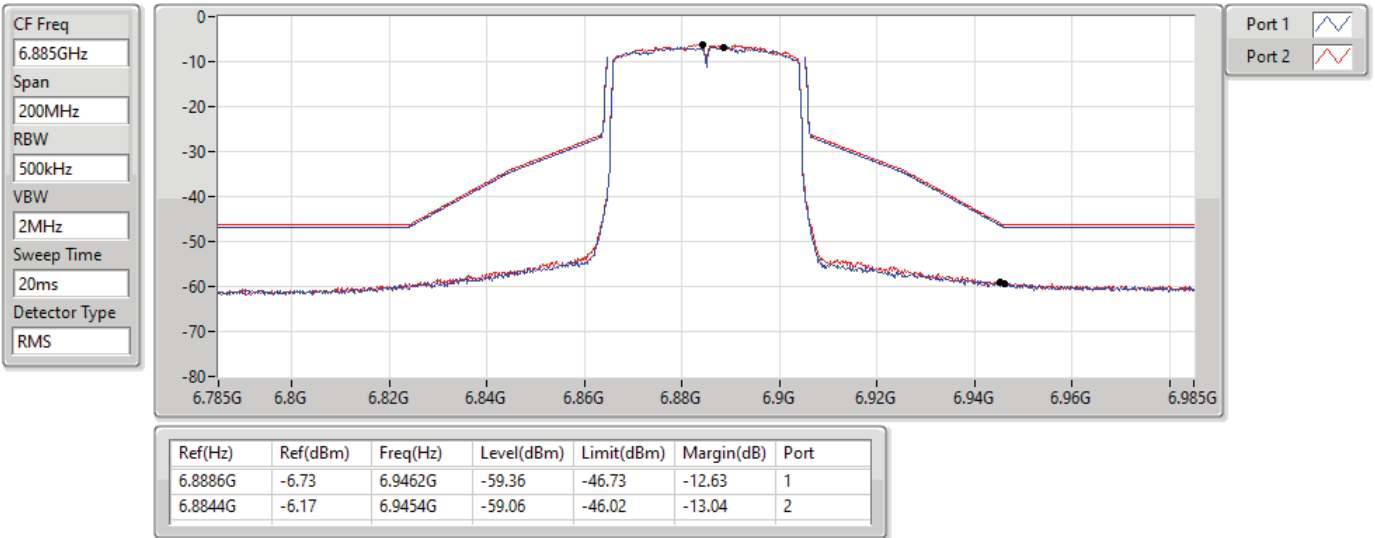


802.11ax HEW40_Nss1,(MCS0)_2TX

MASK

6885MHz_TnomVnom

17/01/2022

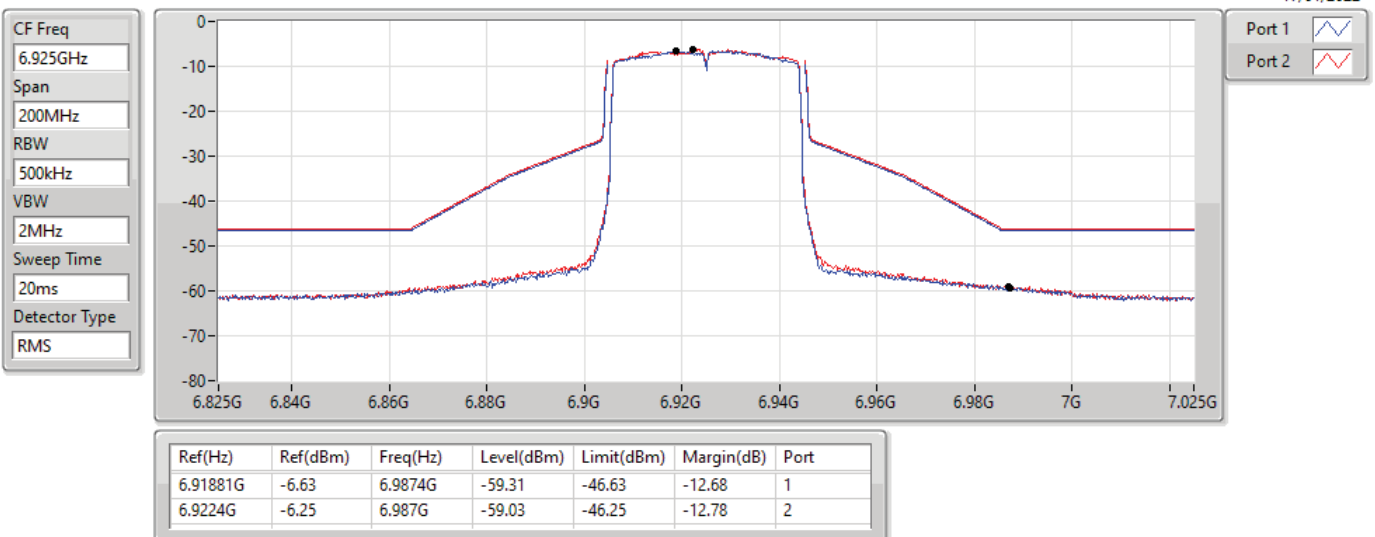


802.11ax HEW40_Nss1,(MCS0)_2TX

MASK

6925MHz_TnomVnom

17/01/2022

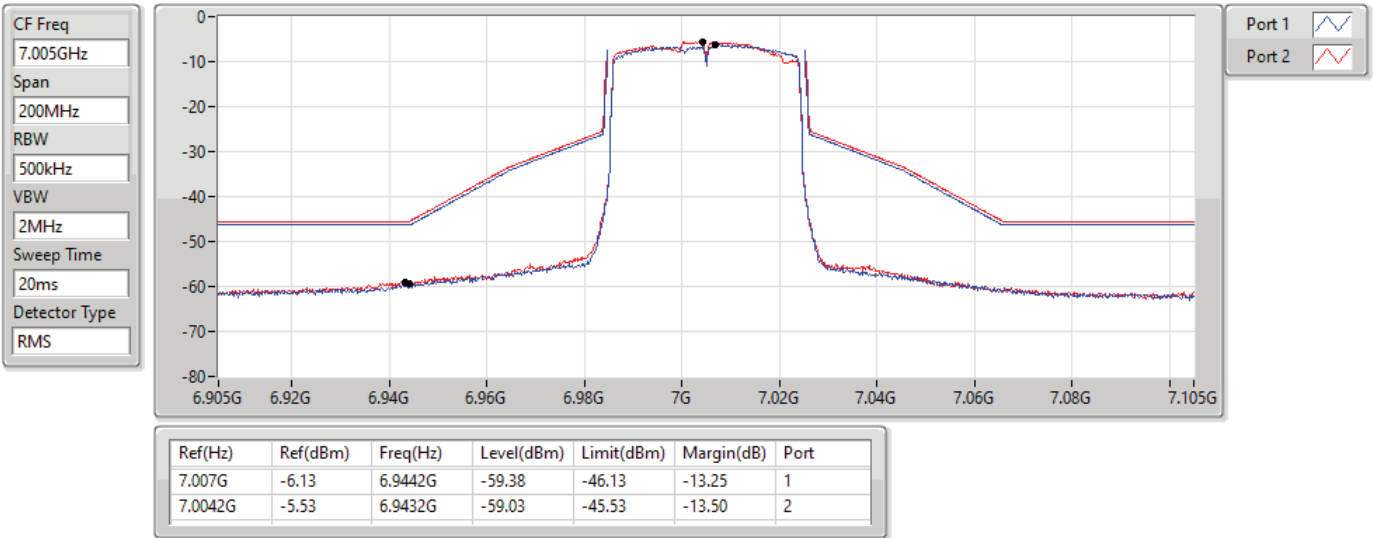


802.11ax HEW40_Nss1,(MCS0)_2TX

MASK

7005MHz_TnomVnom

17/01/2022

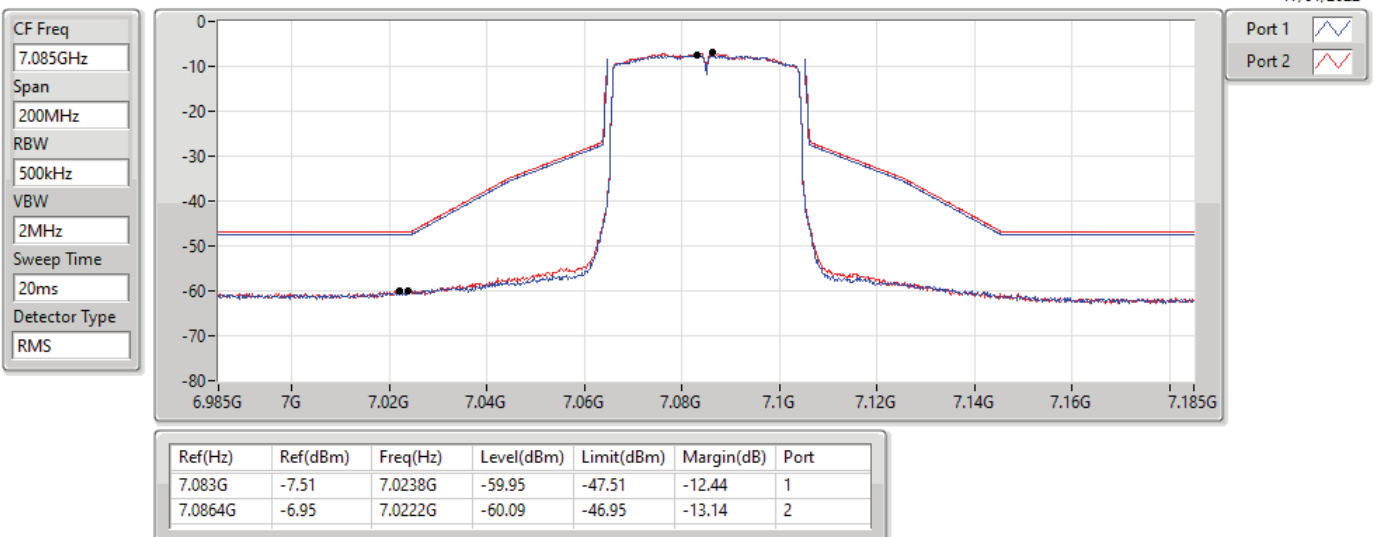


802.11ax HEW40_Nss1,(MCS0)_2TX

MASK

7085MHz_TnomVnom

17/01/2022

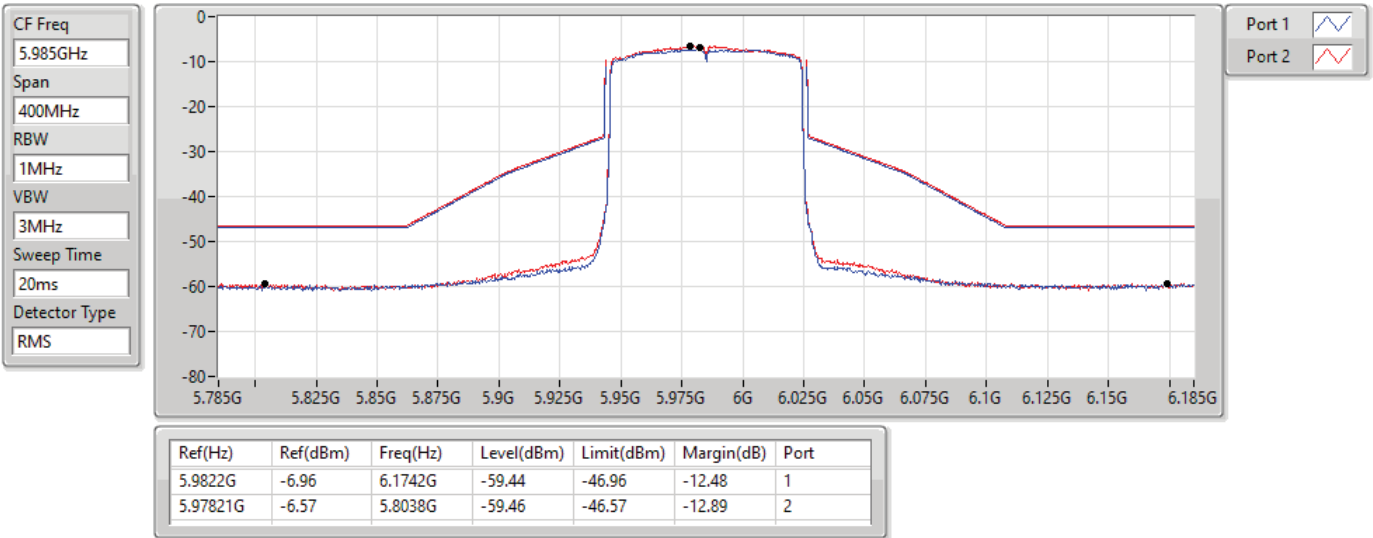


802.11ax HEW80_Nss1,(MCS0)_2TX

MASK

5985MHz_TnomVnom

31/08/2021

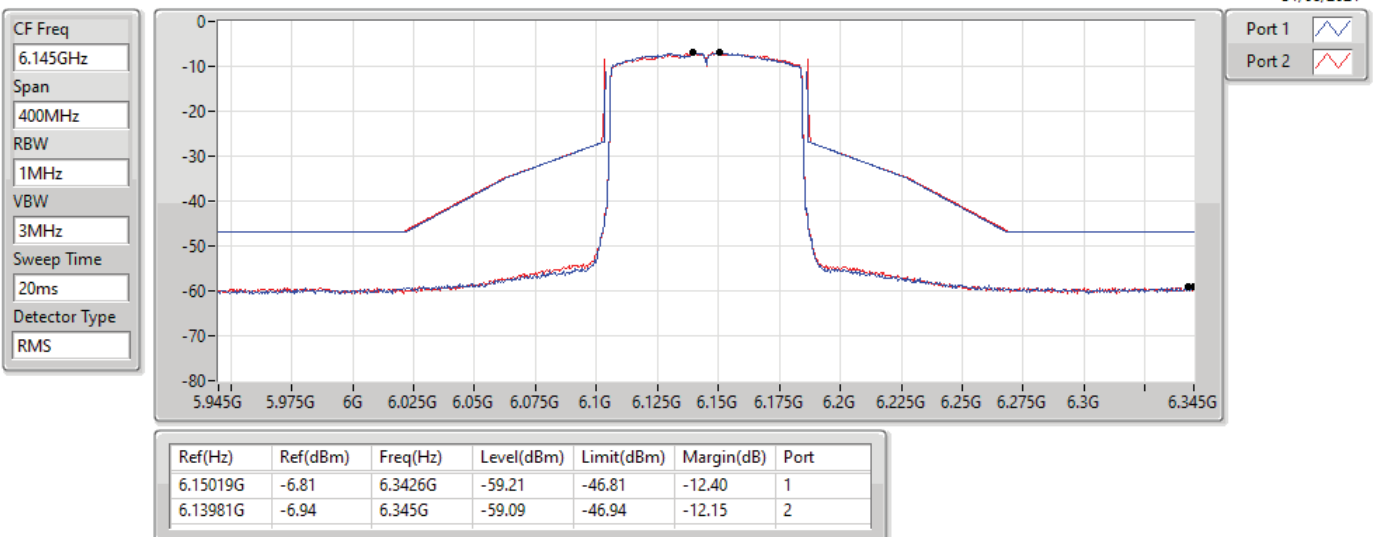


802.11ax HEW80_Nss1,(MCS0)_2TX

MASK

6145MHz_TnomVnom

31/08/2021

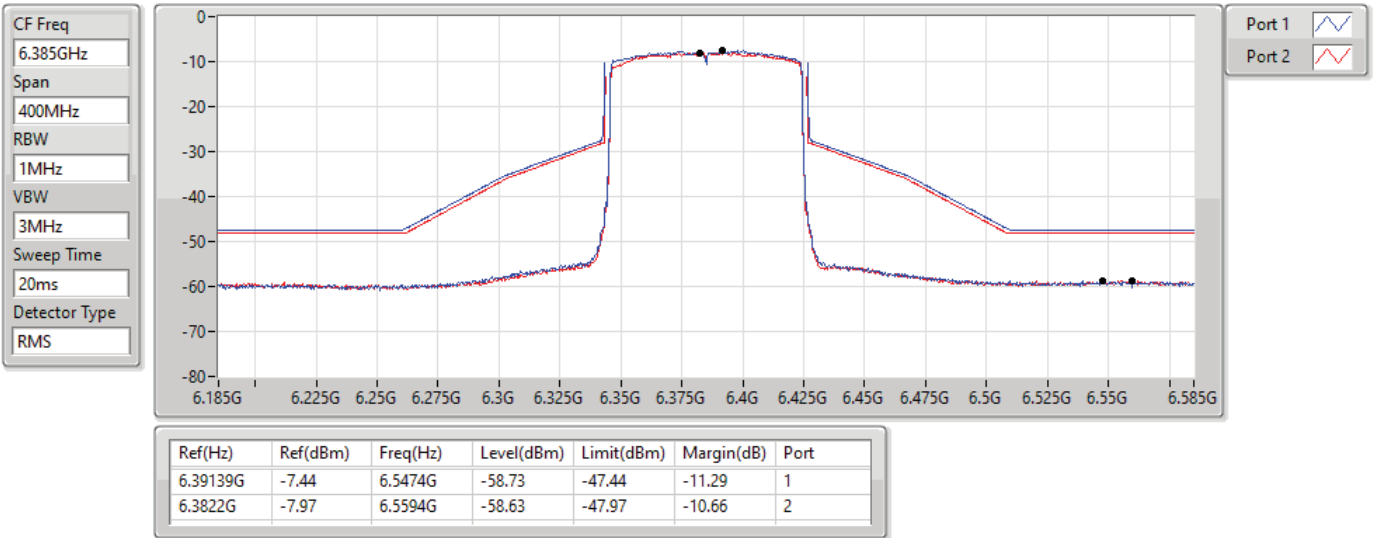


802.11ax HEW80_Nss1,(MCS0)_2TX

MASK

6385MHz_TnomVnom

31/08/2021

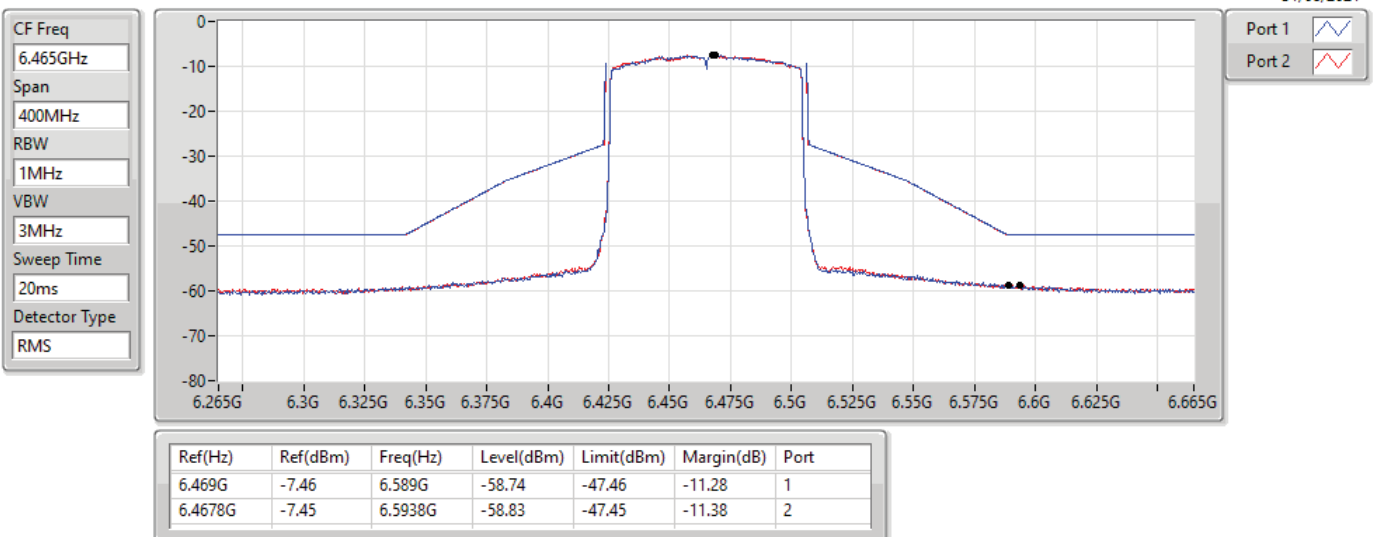


802.11ax HEW80_Nss1,(MCS0)_2TX

MASK

6465MHz_TnomVnom

31/08/2021

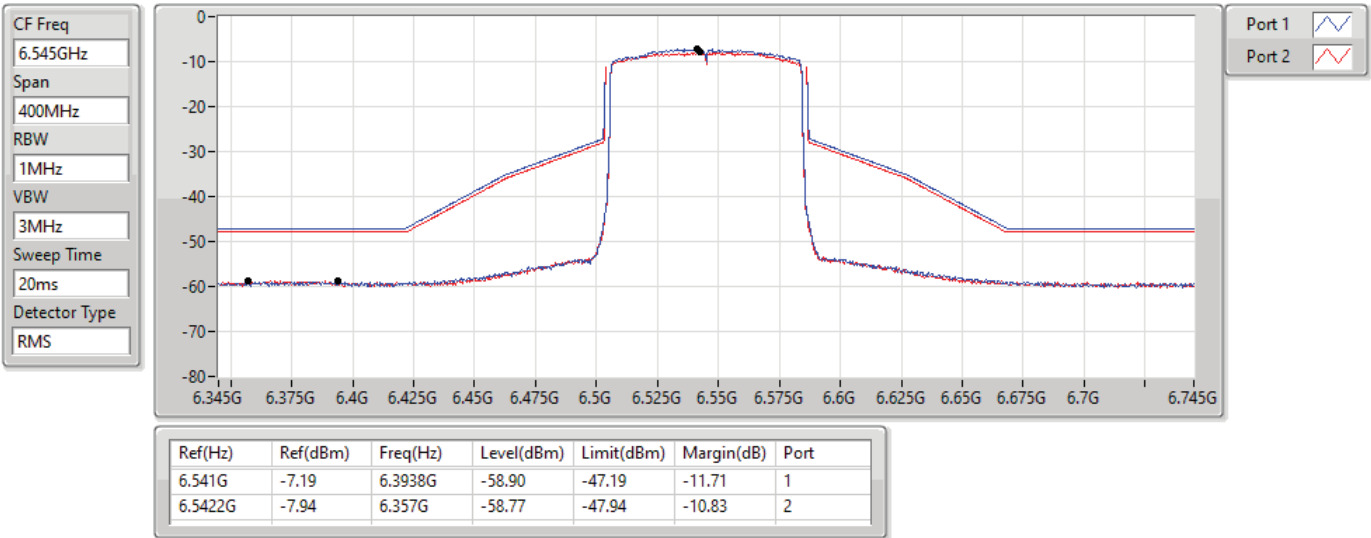


802.11ax HEW80_Nss1,(MCS0)_2TX

MASK

6545MHz_TnomVnom

31/08/2021

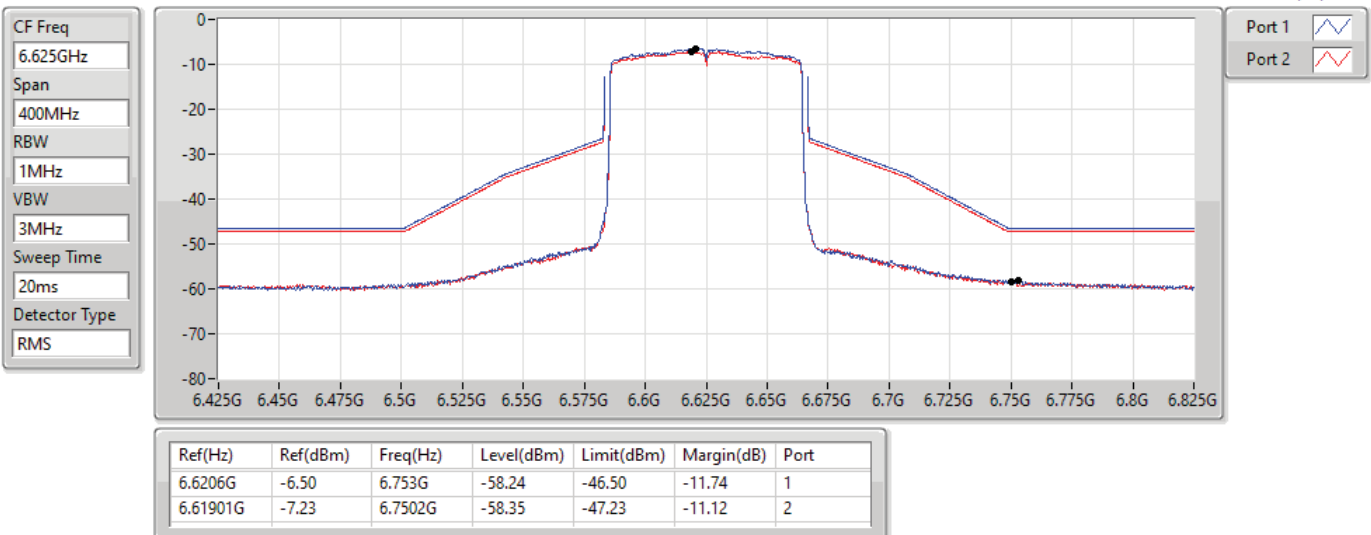


802.11ax HEW80_Nss1,(MCS0)_2TX

MASK

6625MHz_TnomVnom

31/08/2021

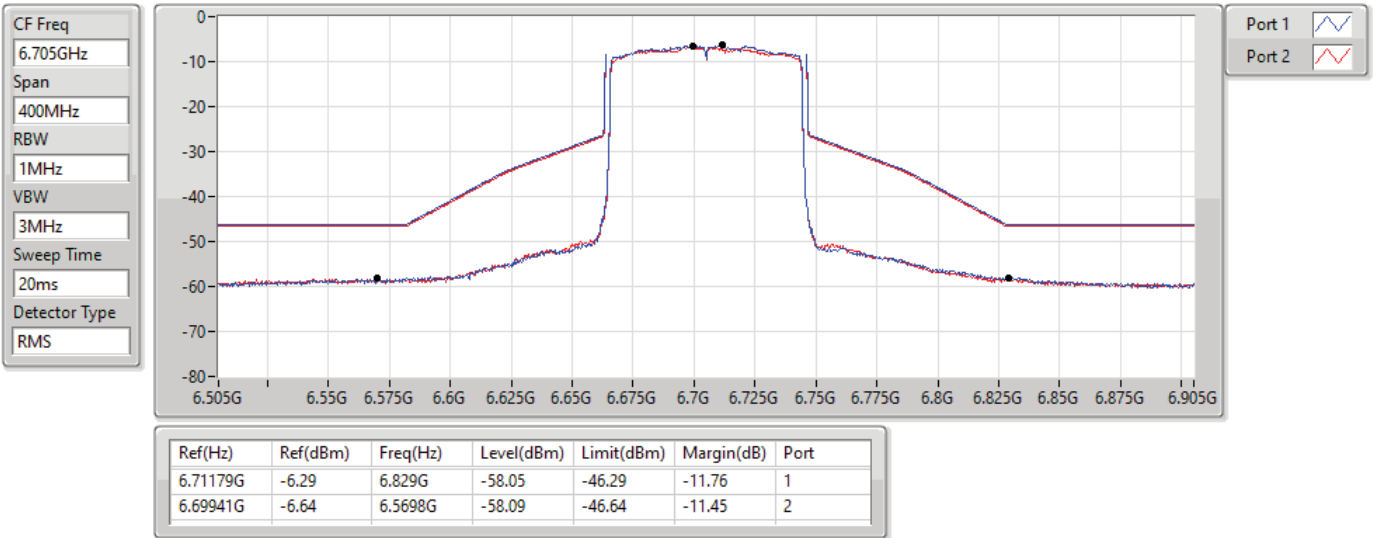


802.11ax HEW80_Nss1,(MCS0)_2TX

MASK

6705MHz_TnomVnom

31/08/2021

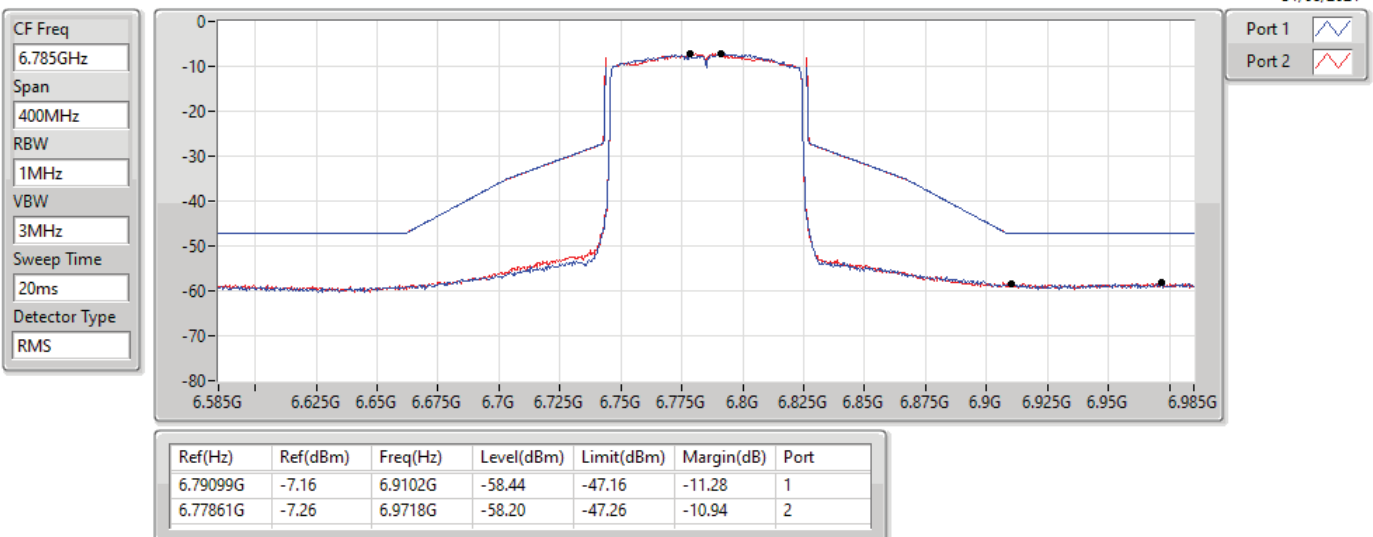


802.11ax HEW80_Nss1,(MCS0)_2TX

MASK

6785MHz_TnomVnom

31/08/2021

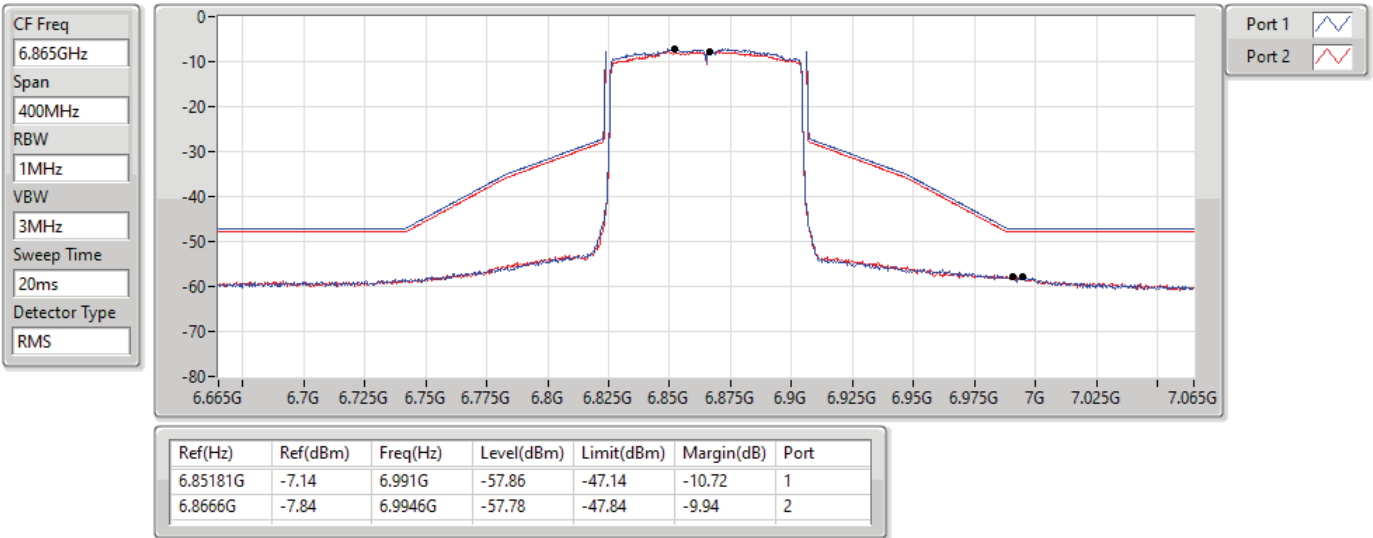


802.11ax HEW80_Nss1,(MCS0)_2TX

MASK

6865MHz_TnomVnom

31/08/2021

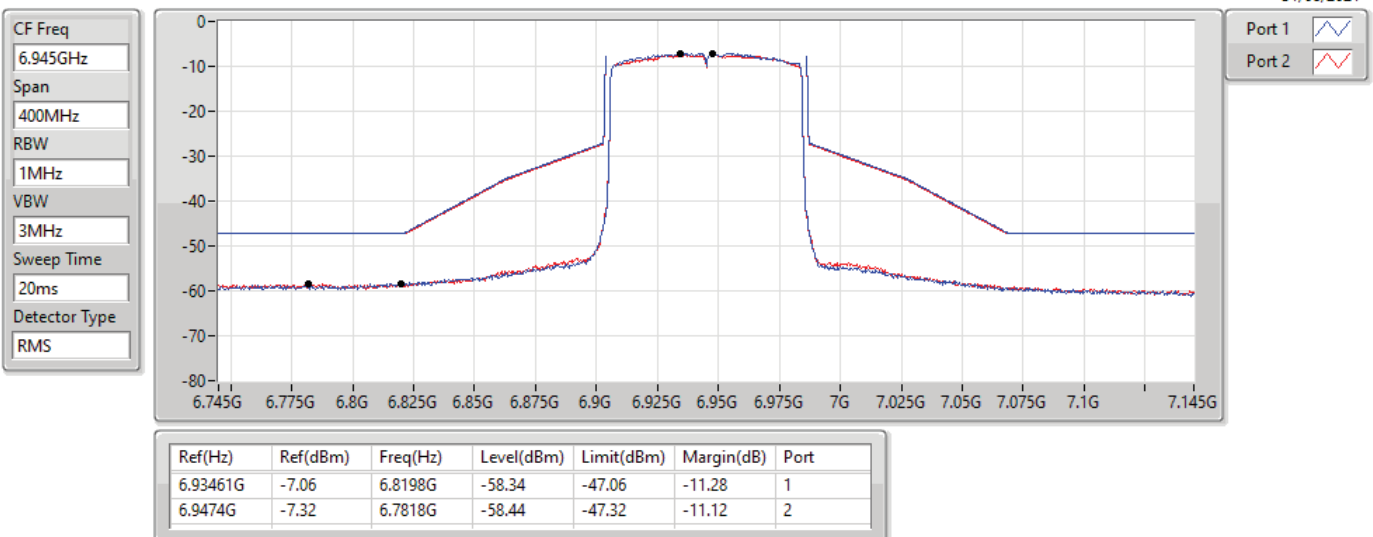


802.11ax HEW80_Nss1,(MCS0)_2TX

MASK

6945MHz_TnomVnom

31/08/2021

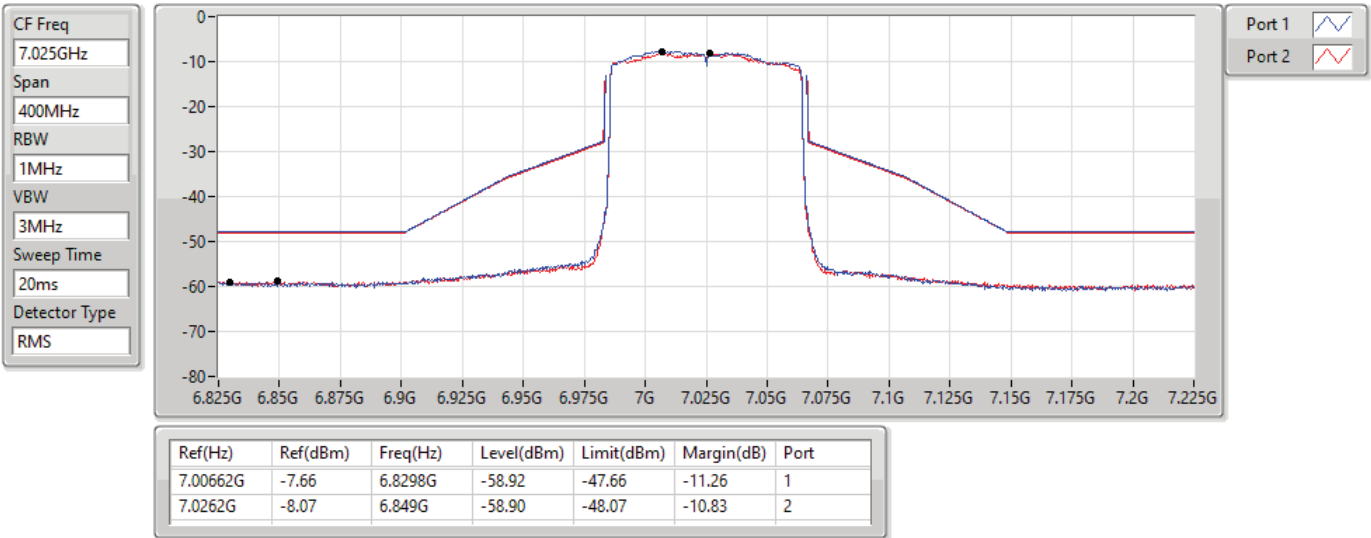


802.11ax HEW80_Nss1,(MCS0)_2TX

MASK

7025MHz_TnomVnom

31/08/2021

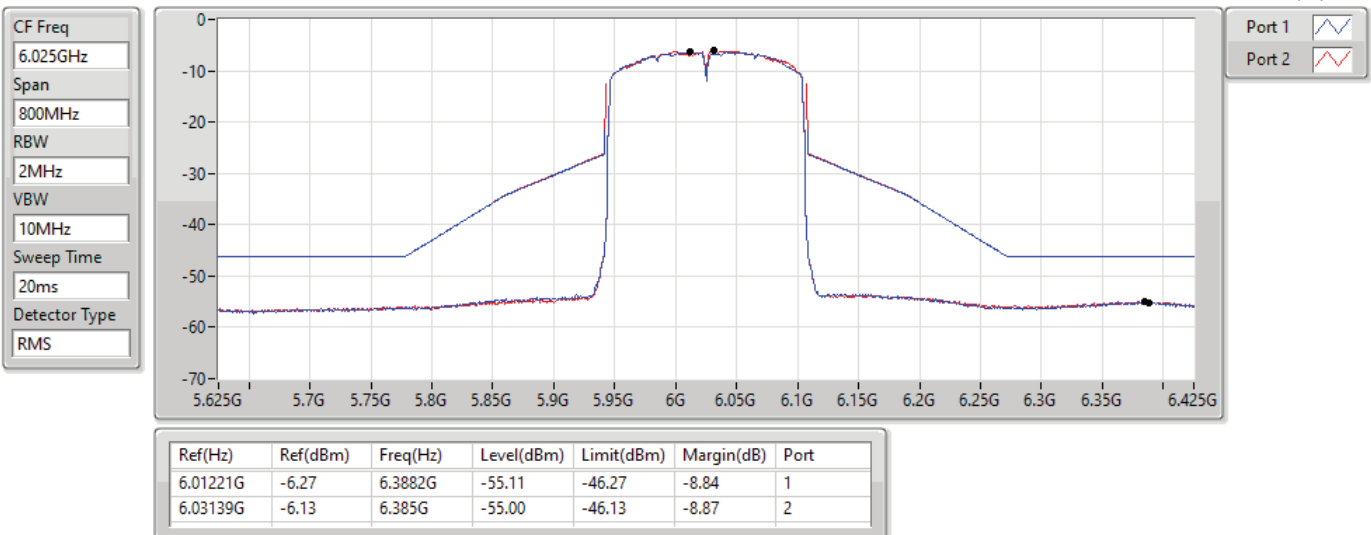


802.11ax HEW160_Nss1,(MCS0)_2TX

MASK

6025MHz_TnomVnom

17/01/2022

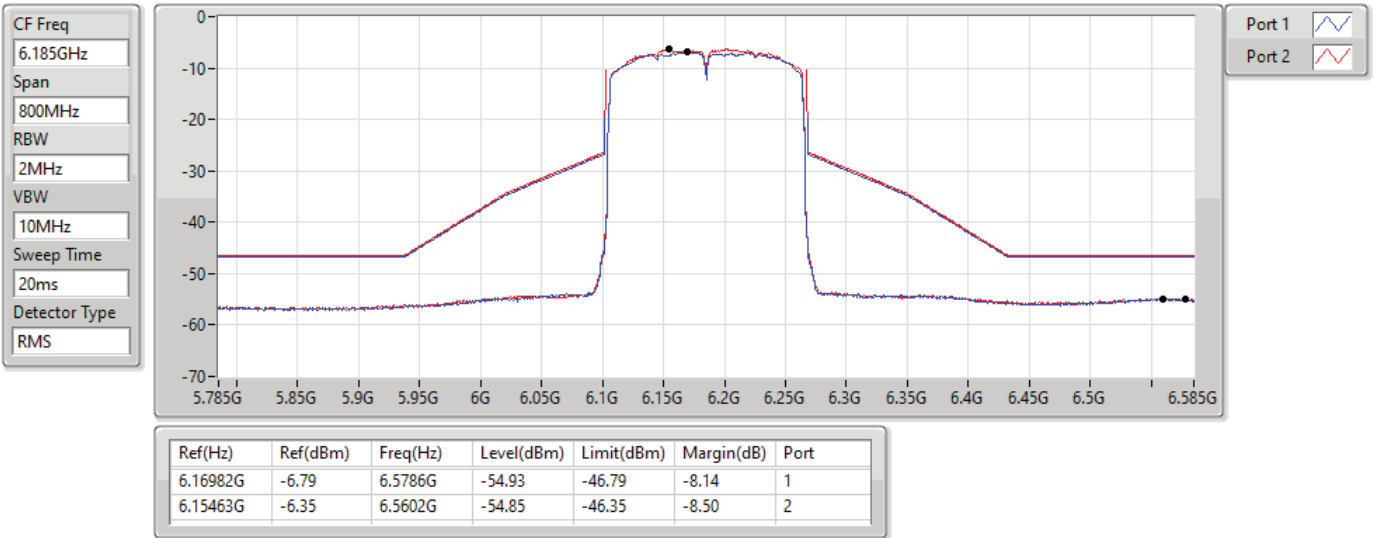


802.11ax HEW160_Nss1,(MCS0)_2TX

MASK

6185MHz_TnomVnom

17/01/2022

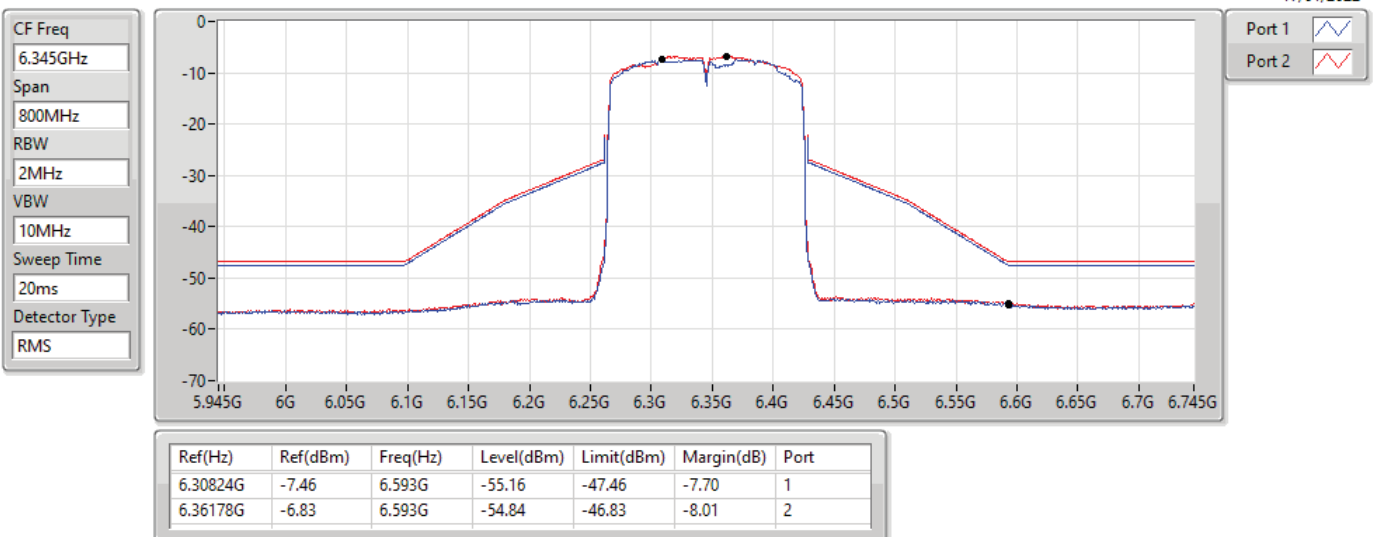


802.11ax HEW160_Nss1,(MCS0)_2TX

MASK

6345MHz_TnomVnom

17/01/2022

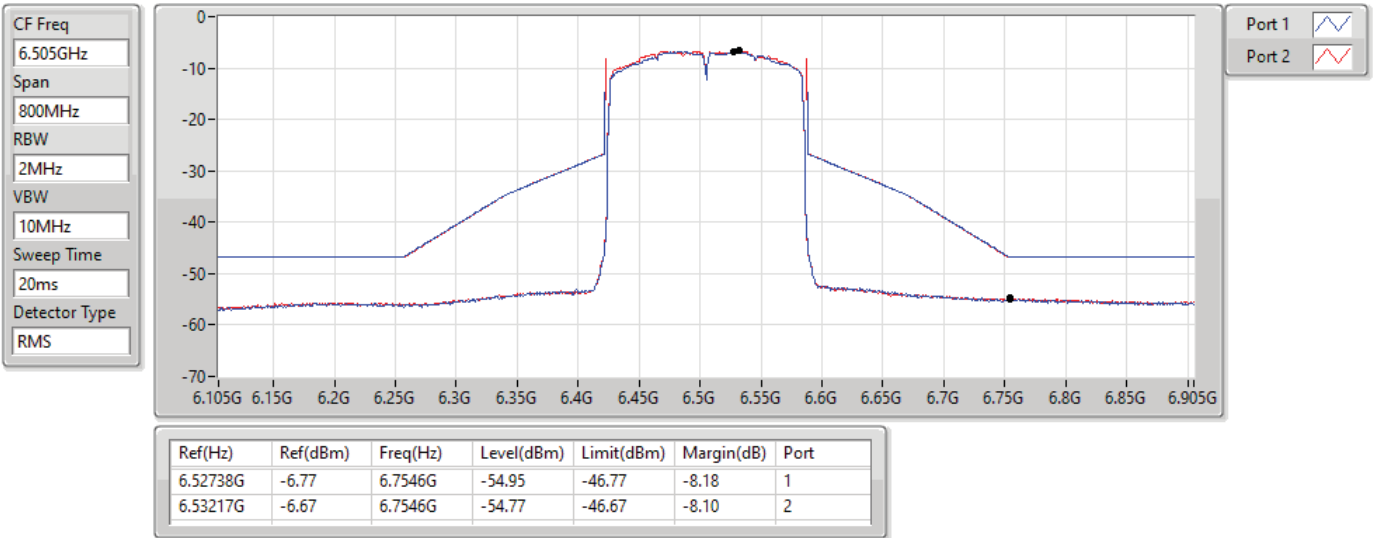


802.11ax HEW160_Nss1,(MCS0)_2TX

MASK

6505MHz_TnomVnom

17/01/2022

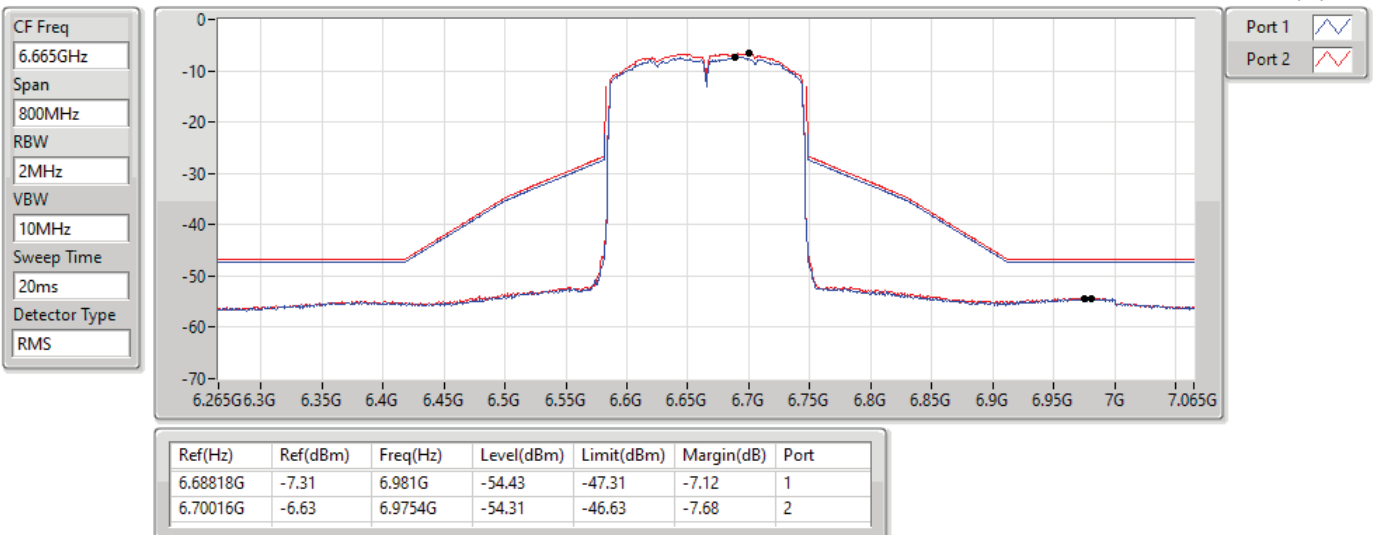


802.11ax HEW160_Nss1,(MCS0)_2TX

MASK

6665MHz_TnomVnom

17/01/2022

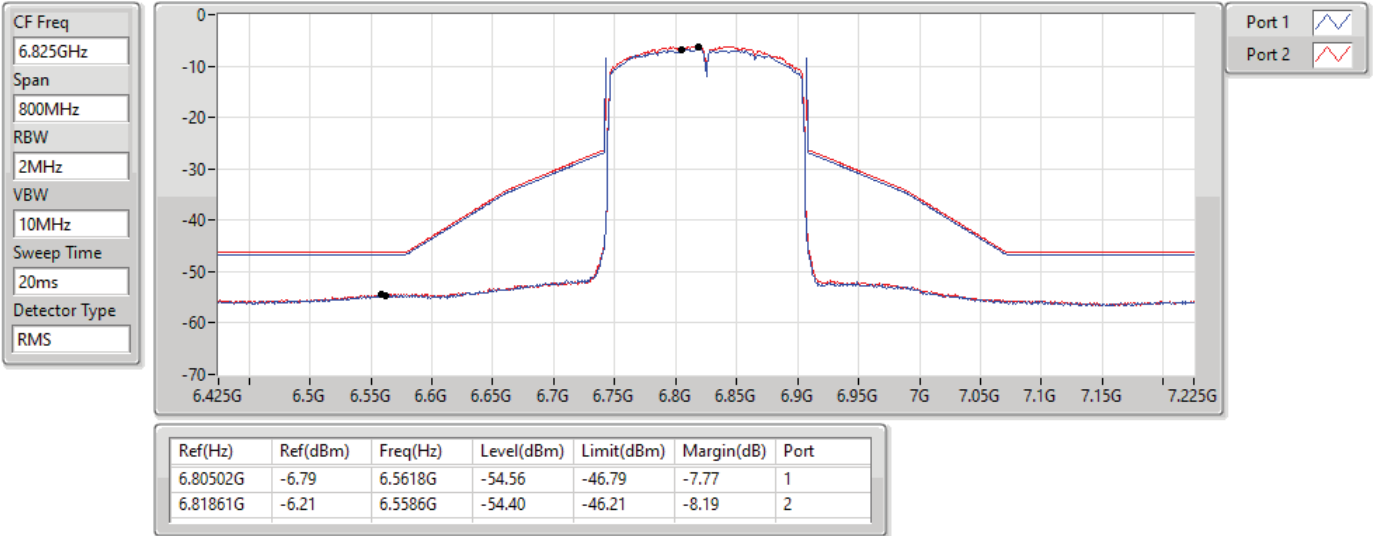


802.11ax HEW160_Nss1,(MCS0)_2TX

MASK

6825MHz_TnomVnom

17/01/2022

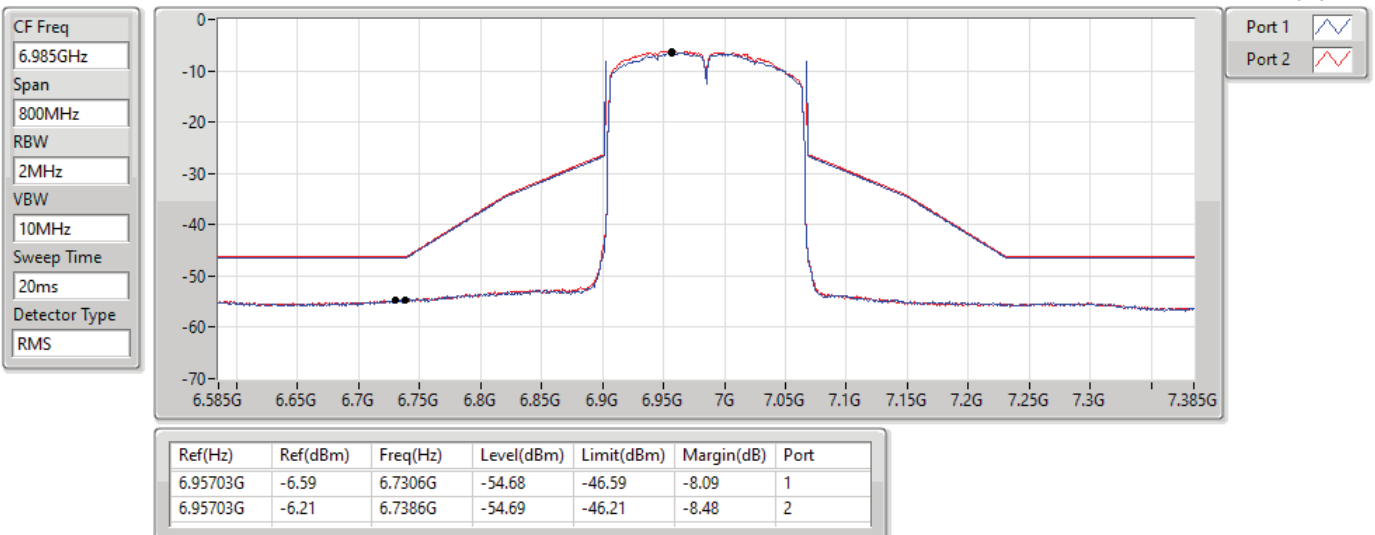


802.11ax HEW160_Nss1,(MCS0)_2TX

MASK

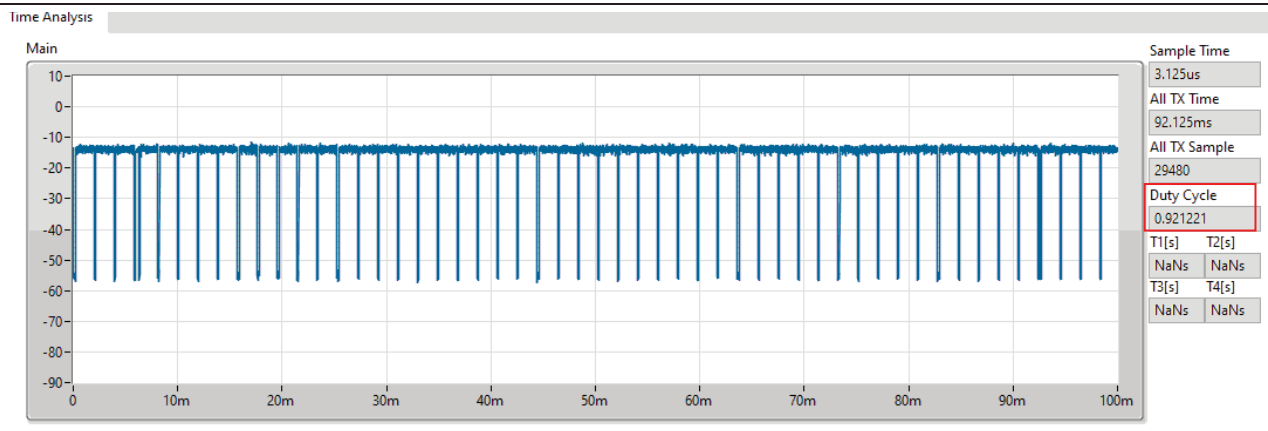
6985MHz_TnomVnom

17/01/2022

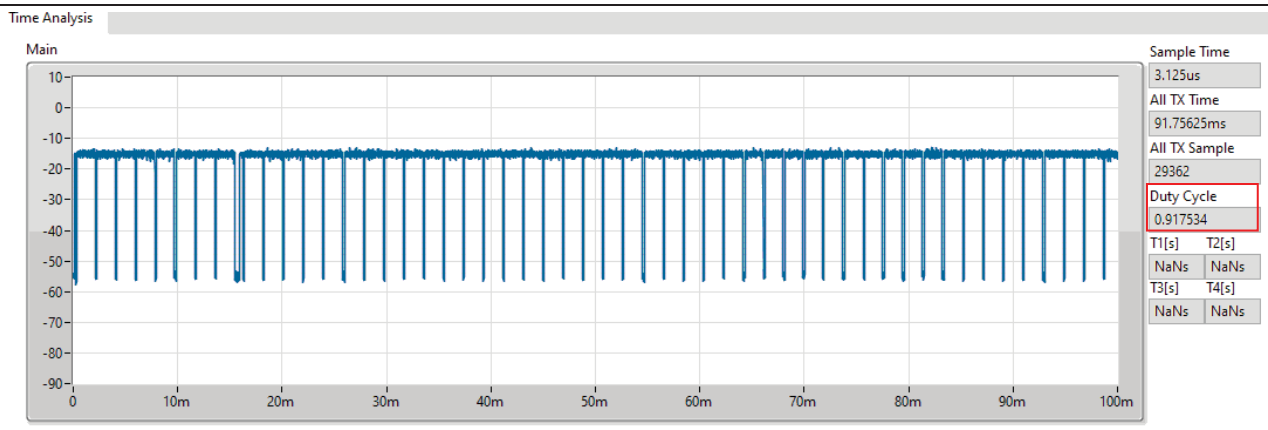




Bandwidth 20MHz: Traffic Loading Plot - 6195MHz

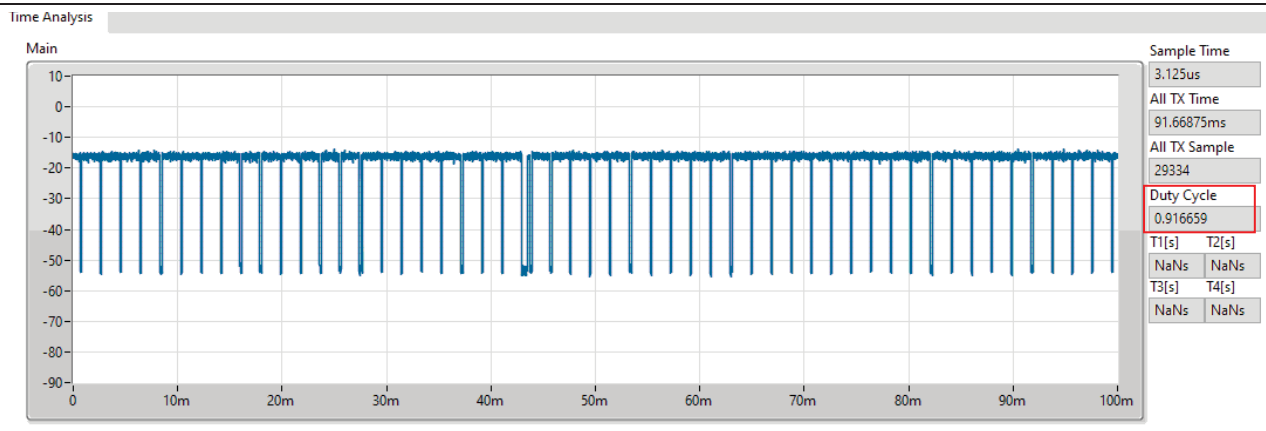


Bandwidth 20MHz: Traffic Loading Plot - 6475MHz

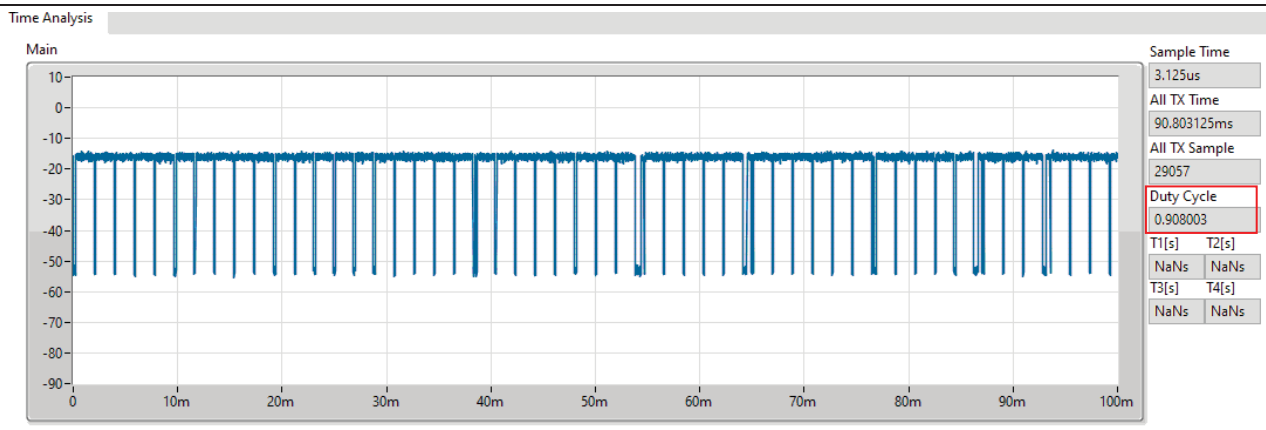




Bandwidth 20MHz: Traffic Loading Plot - 6695MHz

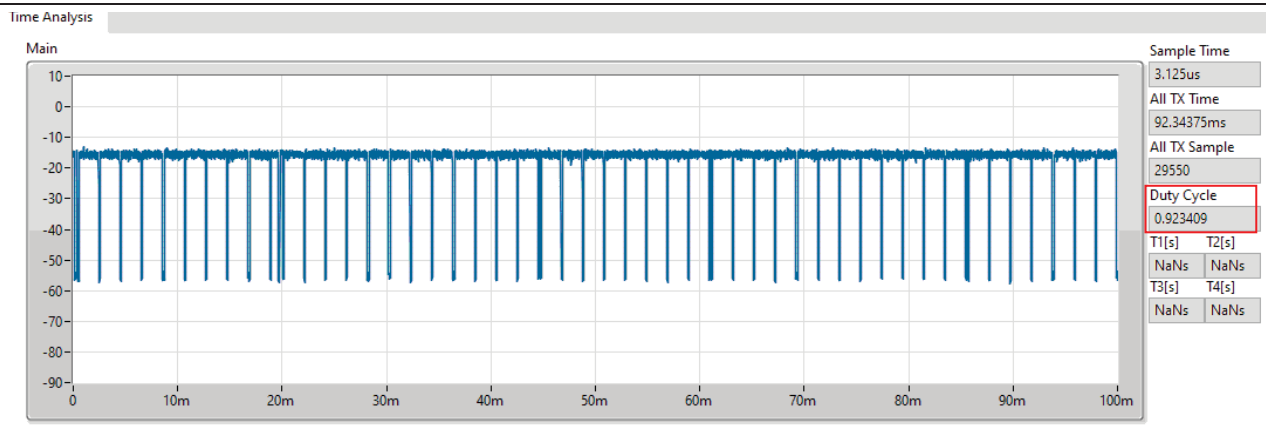


Bandwidth 20MHz: Traffic Loading Plot - 6995MHz

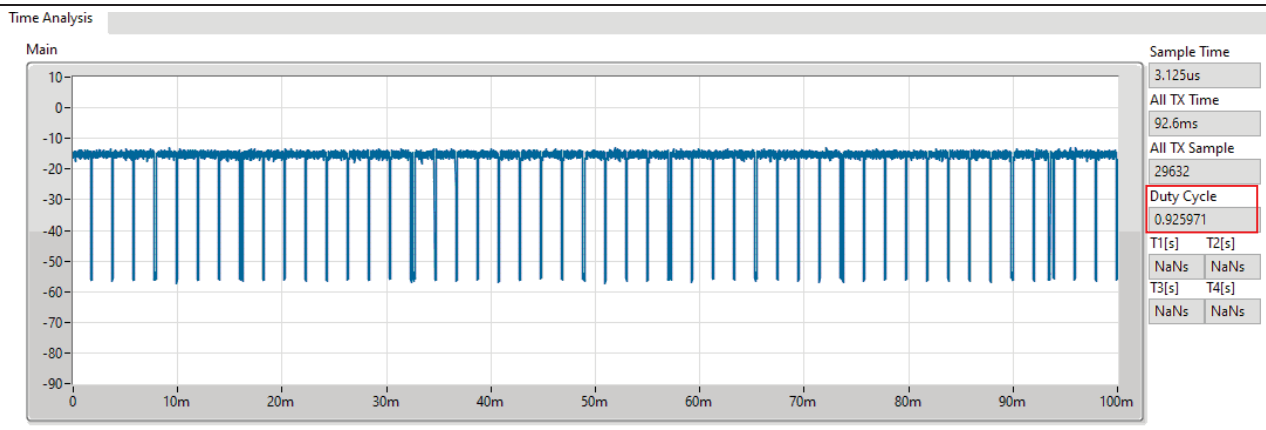




Bandwidth 160MHz: Traffic Loading Plot - 6185MHz

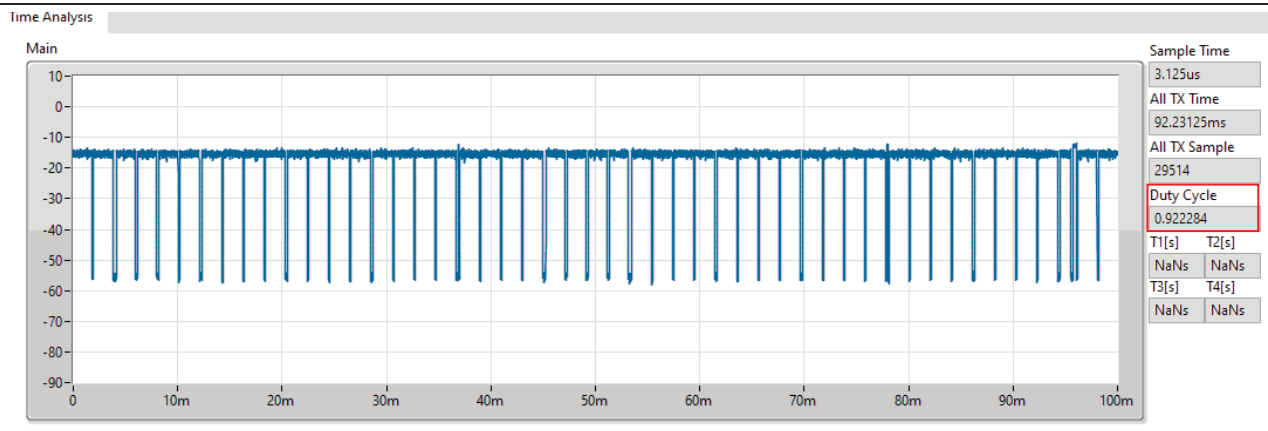


Bandwidth 160MHz: Traffic Loading Plot - 6505MHz

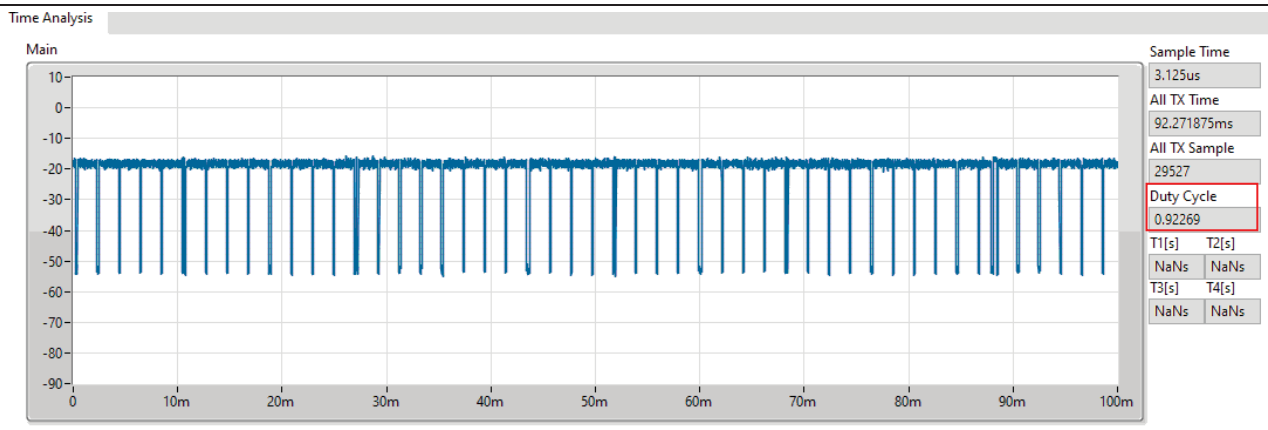




Bandwidth 160MHz: Traffic Loading Plot - 6665MHz

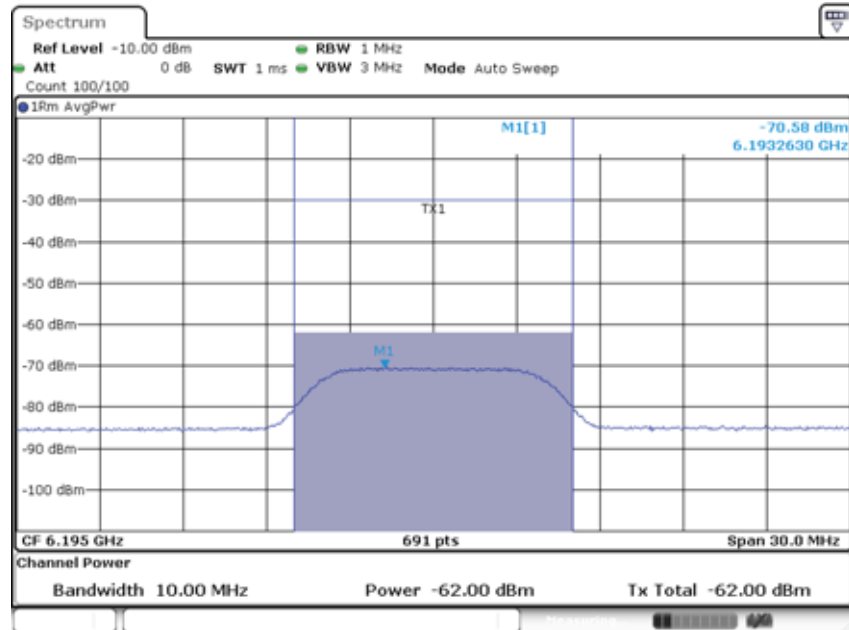


Bandwidth 160MHz: Traffic Loading Plot - 6985MHz



1. Incumbent signal (AWGN) Plot

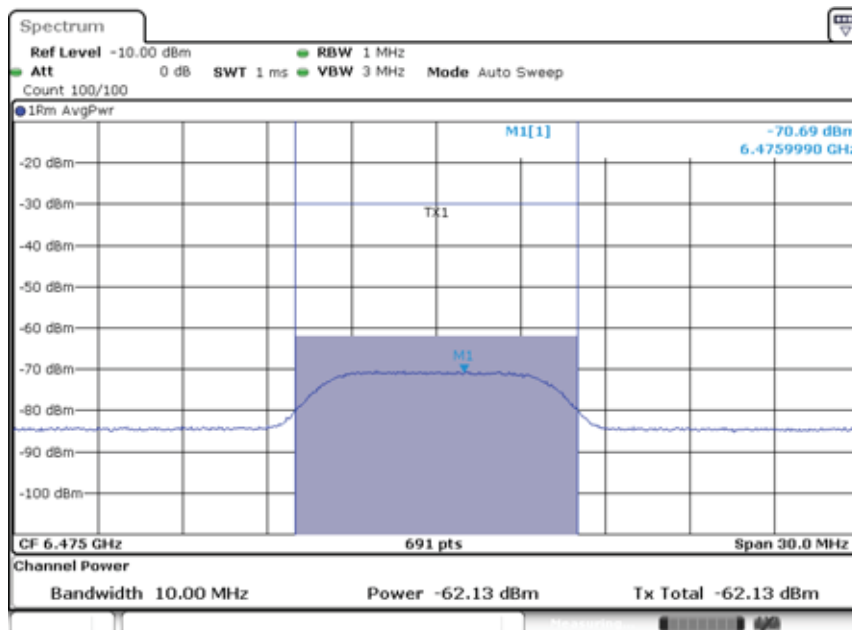
Frequency (MHz): 6195 MHz



Date: 28.AUG.2021 09:35:12

AWGN Bandwidth: 10MHz

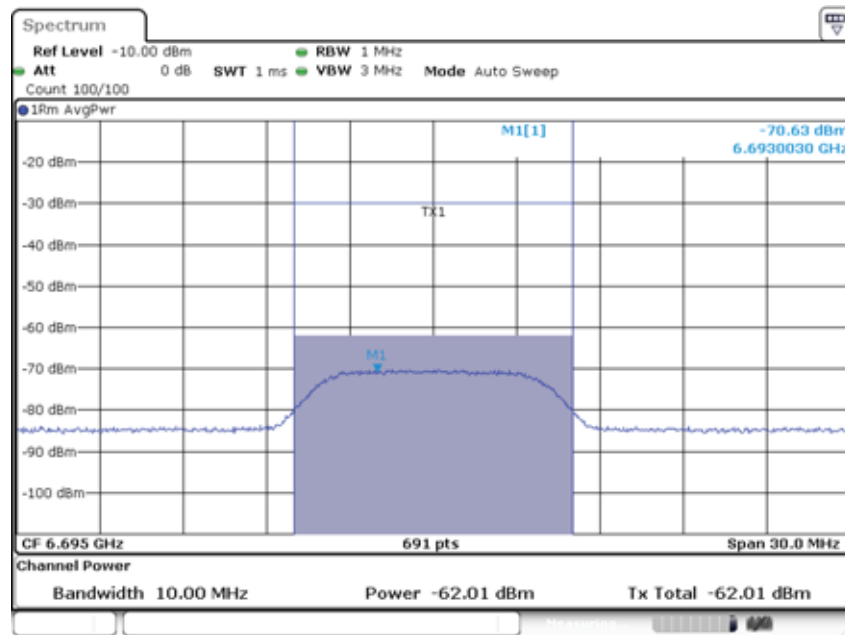
Frequency (MHz): 6475 MHz



Date: 28.AUG.2021 09:36:34

AWGN Bandwidth: 10MHz

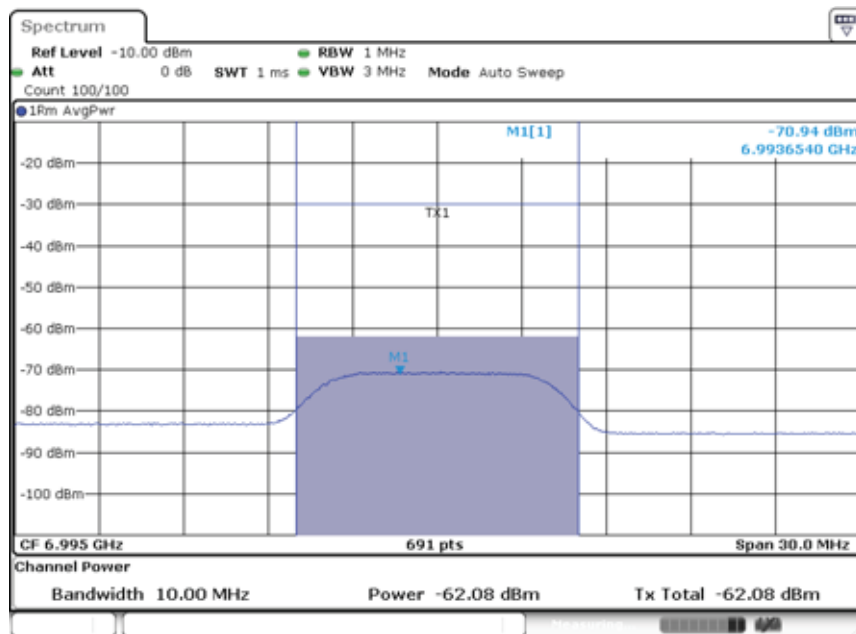
Frequency (MHz): 6695 MHz



Date: 28.AUG.2021 09:39:23

AWGN Bandwidth: 10MHz

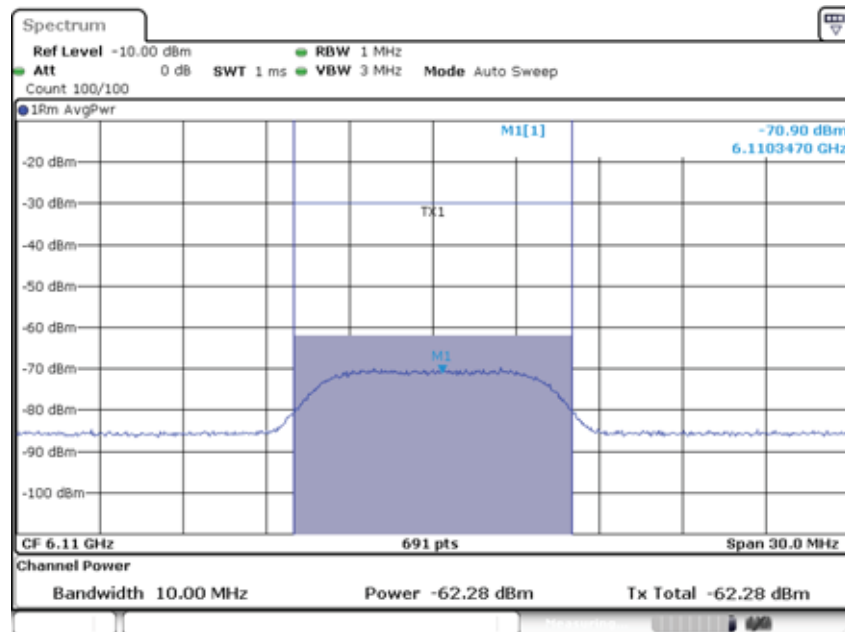
Frequency (MHz): 6995 MHz



Date: 28.AUG.2021 09:54:25

AWGN Bandwidth: 10MHz

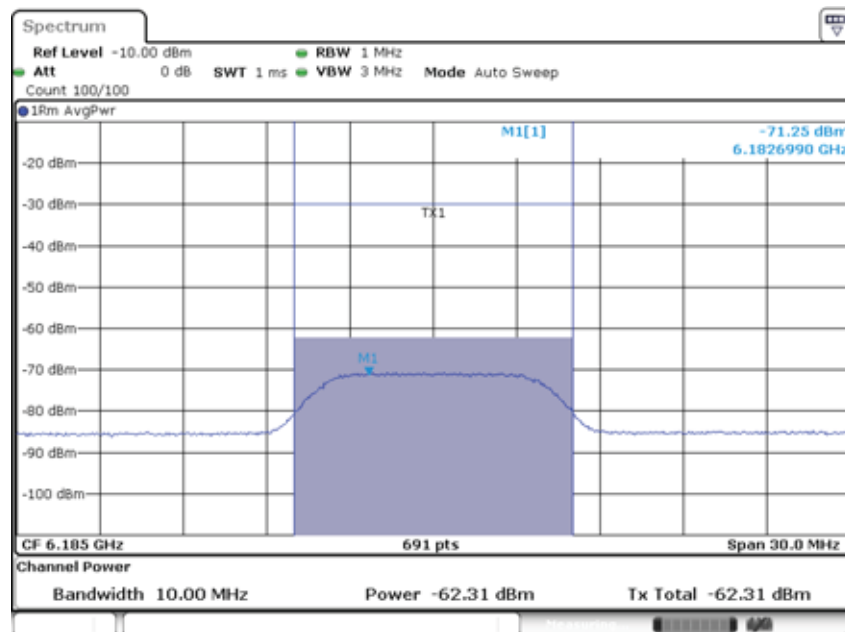
Frequency (MHz): 6110 MHz



Date: 28.AUG.2021 09:56:58

AWGN Bandwidth: 10MHz

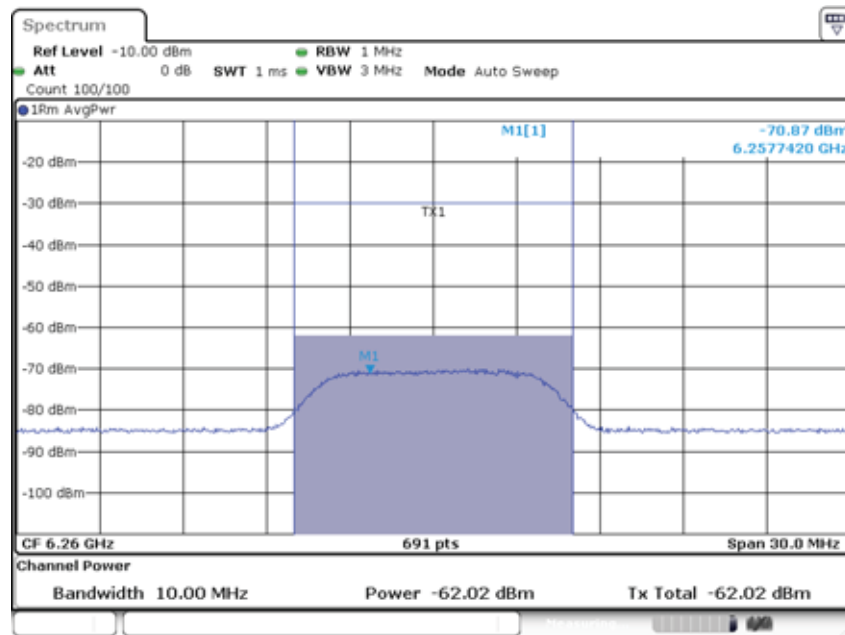
Frequency (MHz): 6185 MHz



Date: 28.AUG.2021 09:58:24

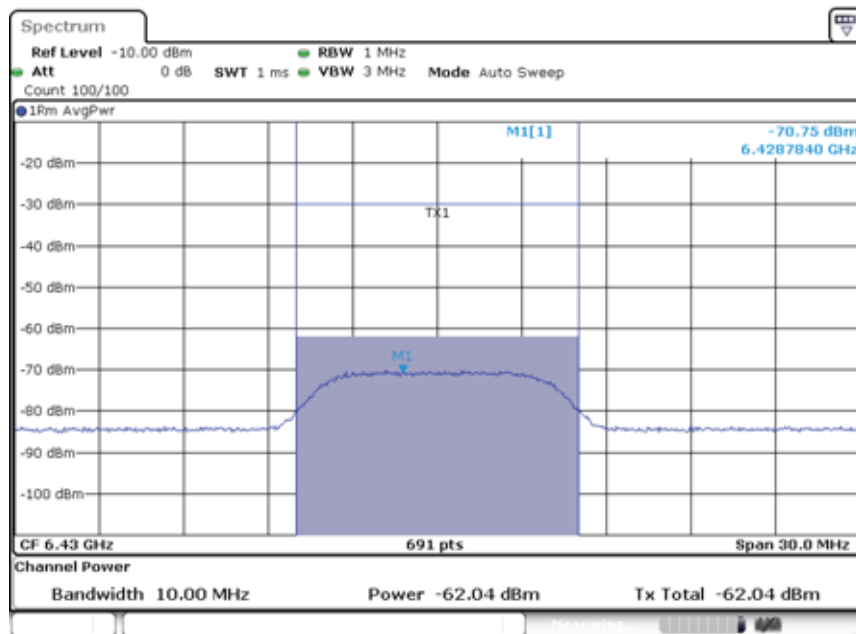
AWGN Bandwidth: 10MHz

Frequency (MHz): 6260 MHz



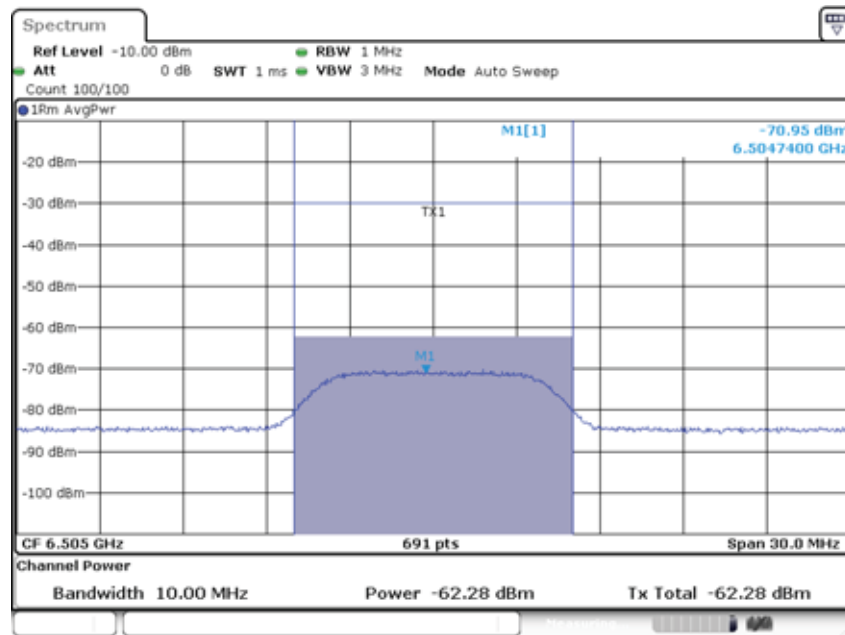
AWGN Bandwidth: 10MHz

Frequency (MHz): 6430 MHz



AWGN Bandwidth: 10MHz

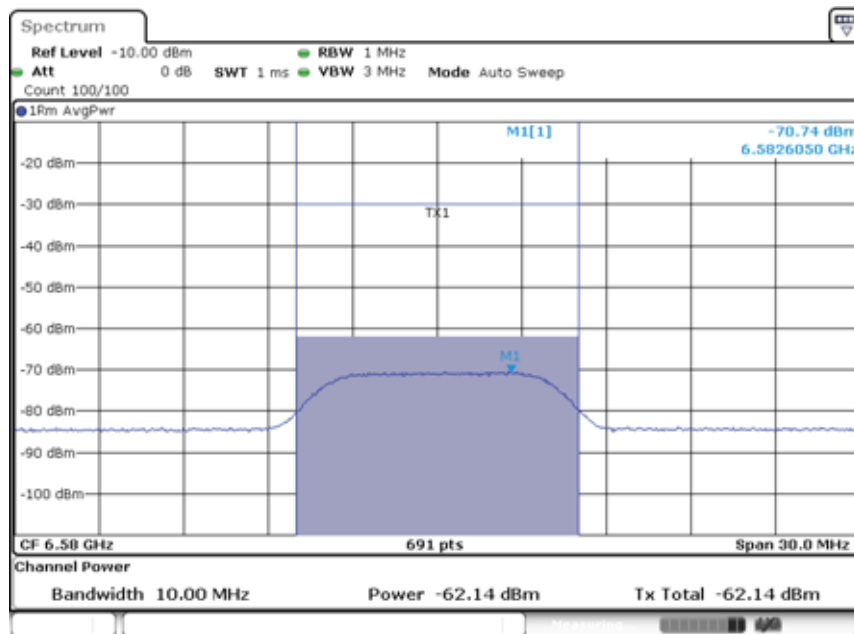
Frequency (MHz): 6505 MHz



Date: 28.AUG.2021 10:03:42

AWGN Bandwidth: 10MHz

Frequency (MHz): 6580 MHz

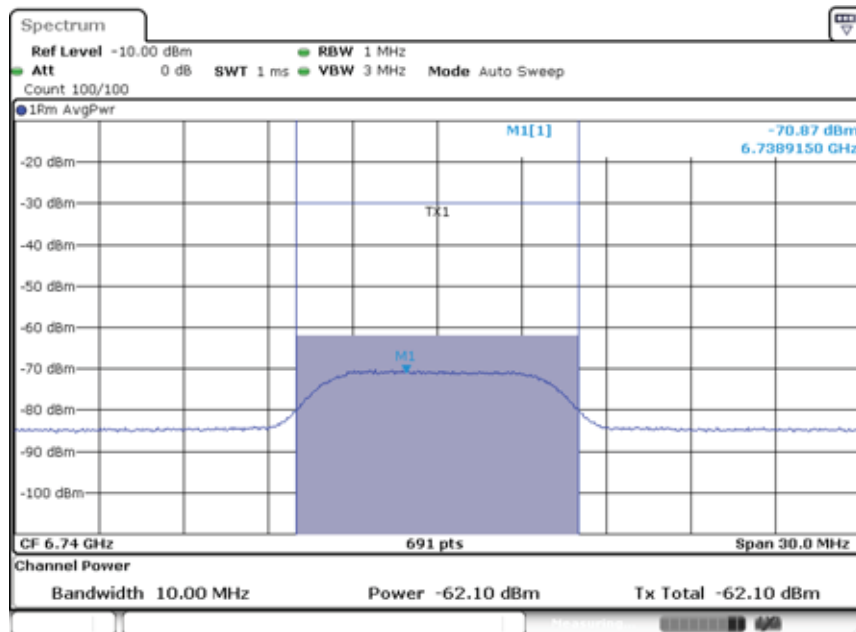


Date: 28.AUG.2021 10:04:51

AWGN Bandwidth: 10MHz



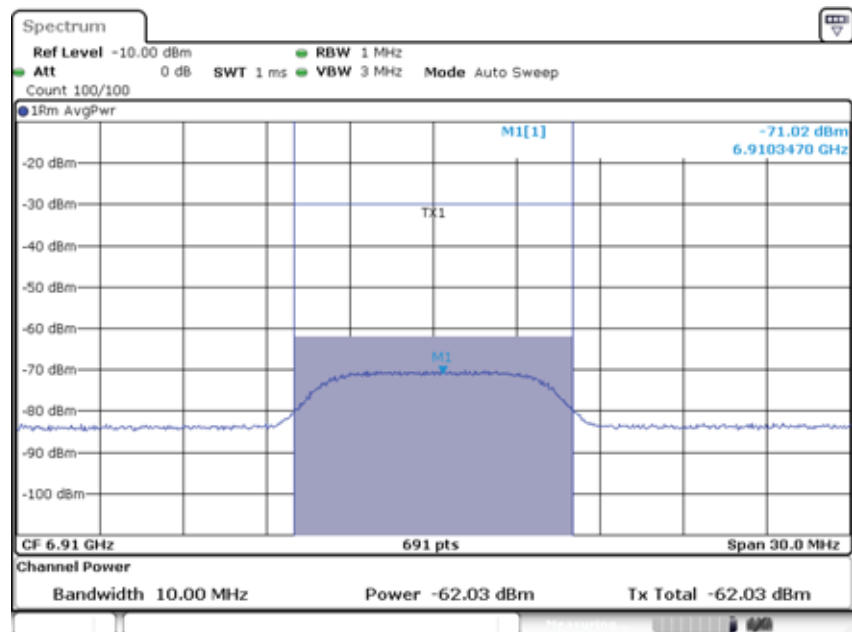
Frequency (MHz): 6740 MHz



Date: 28.AUG.2021 10:07:10

AWGN Bandwidth: 10MHz

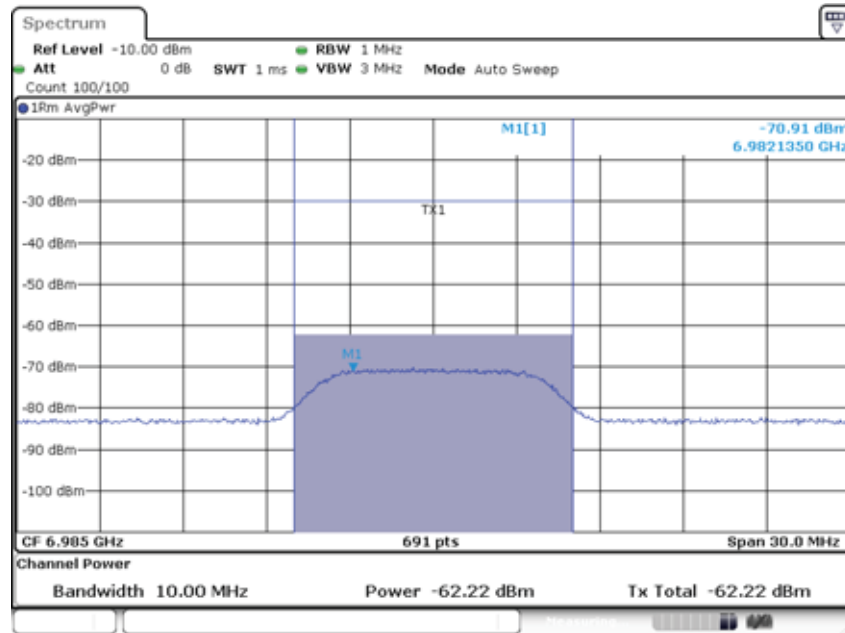
Frequency (MHz): 6910 MHz



Date: 28.AUG.2021 10:07:53

AWGN Bandwidth: 10MHz

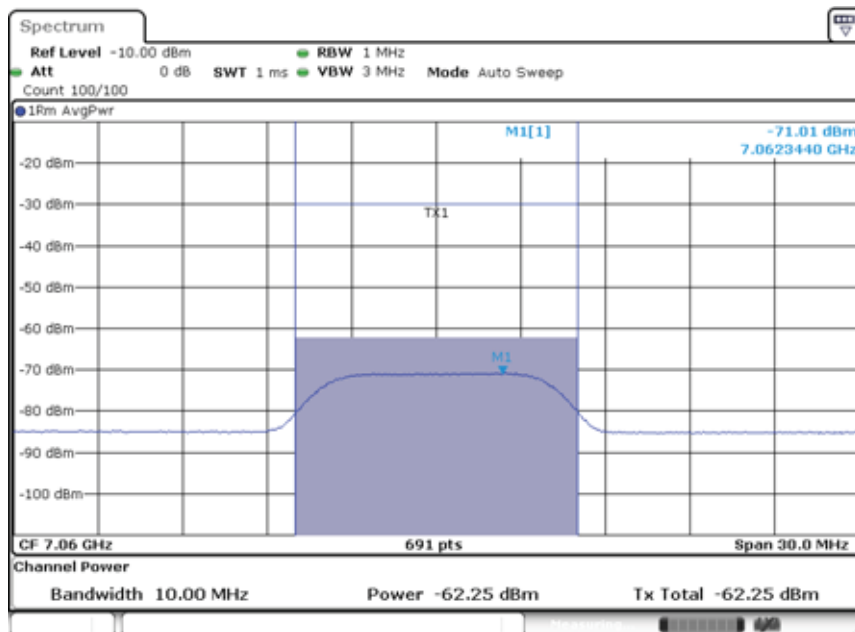
Frequency (MHz): 6985 MHz



Date: 28.AUG.2021 10:10:06

AWGN Bandwidth: 10MHz

Frequency (MHz): 7060 MHz

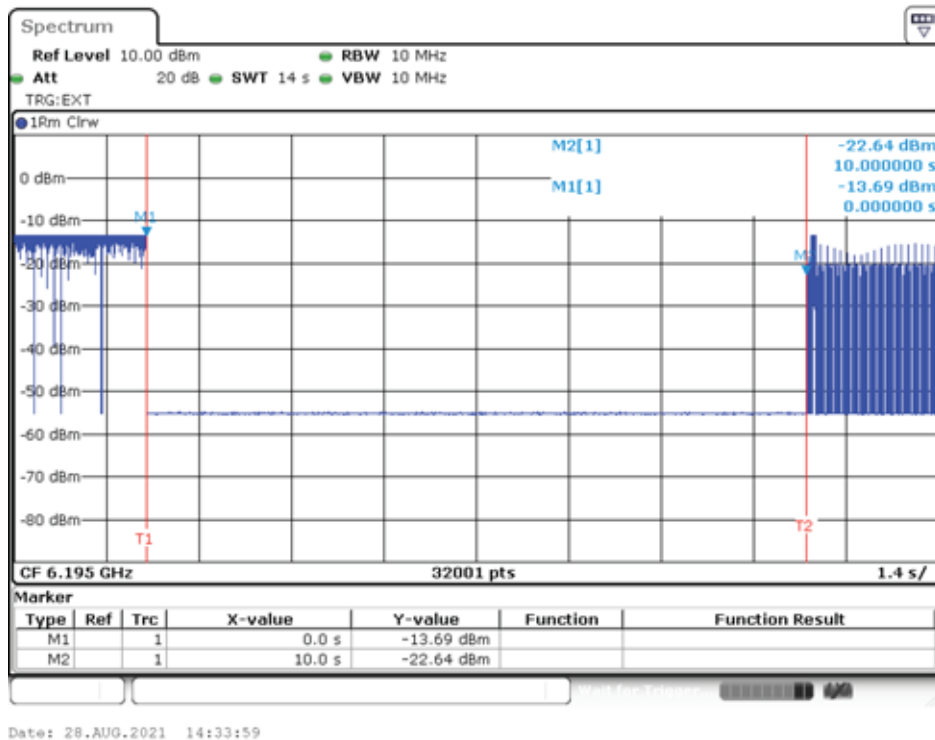


Date: 28.AUG.2021 10:43:01

AWGN Bandwidth: 10MHz

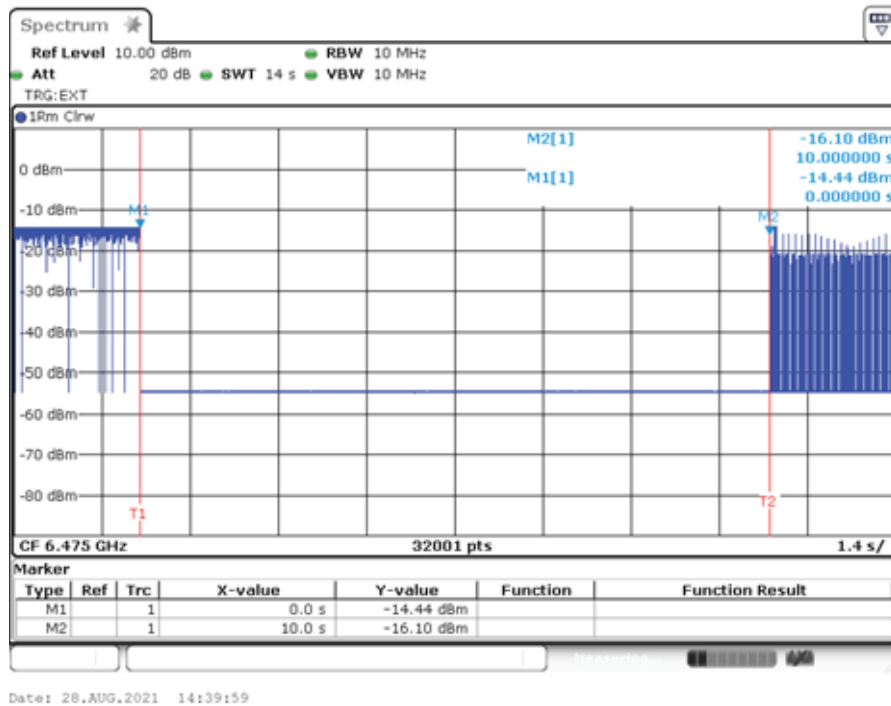
2. Contention-Based Protocol Plot

Test CH 49 ; Incumbent signal 6195 MHz



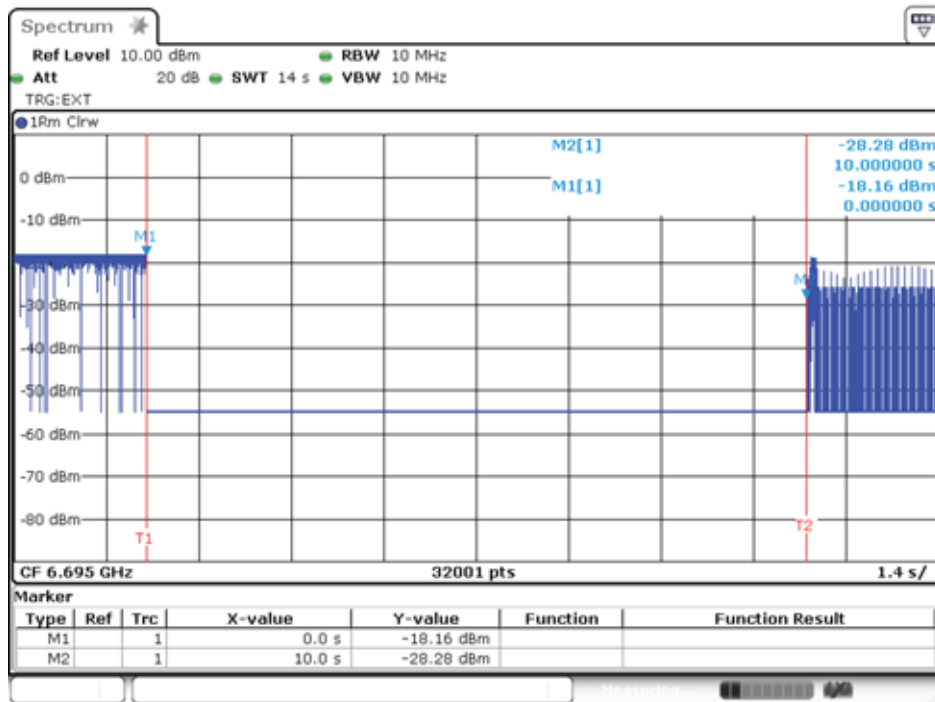
Note : M1 : Inject AWGN signal ; M2 : Remove AWGN signal.

Test CH 105 ; Incumbent signal 6475 MHz



Note : M1 : Inject AWGN signal ; M2 : Remove AWGN signal.

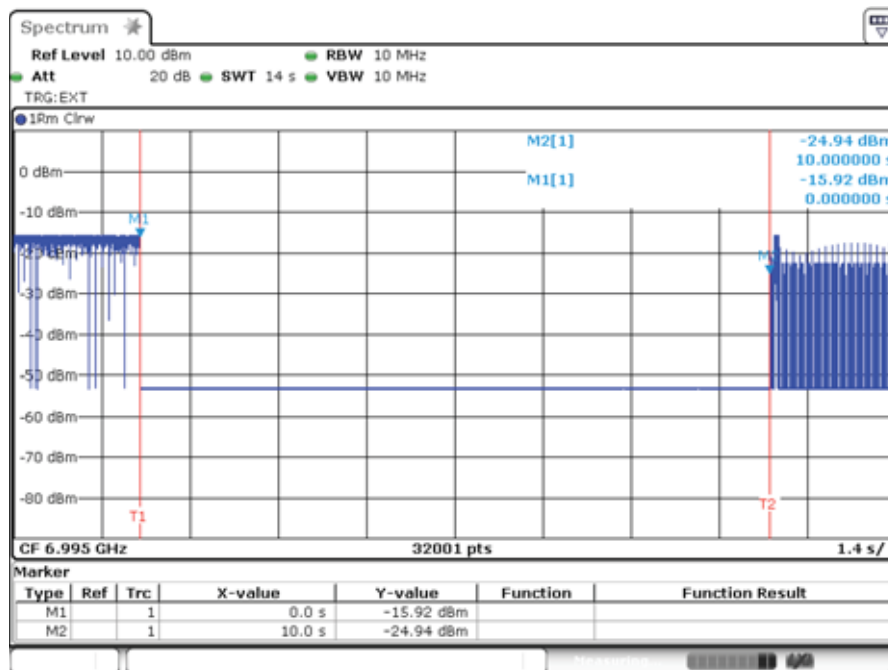
Test CH 149 ; Incumbent signal 6695 MHz



Date: 28.AUG.2021 14:46:14

Note : M1 : Inject AWGN signal ; M2 : Remove AWGN signal.

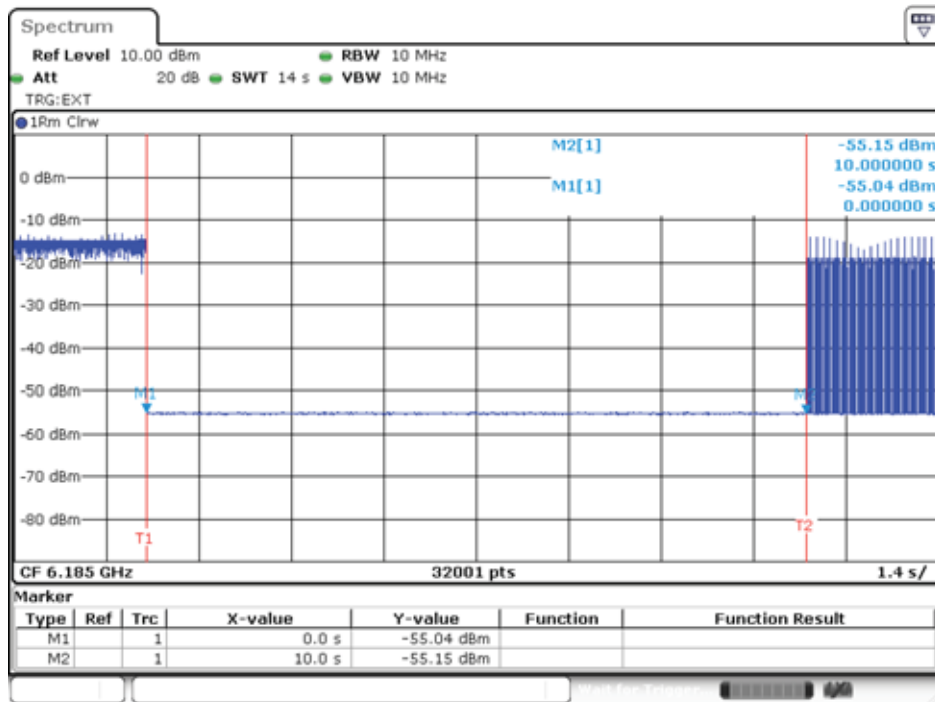
Test CH 209 ; Incumbent signal 6995 MHz



Date: 28.AUG.2021 14:50:53

Note : M1 : Inject AWGN signal ; M2 : Remove AWGN signal.

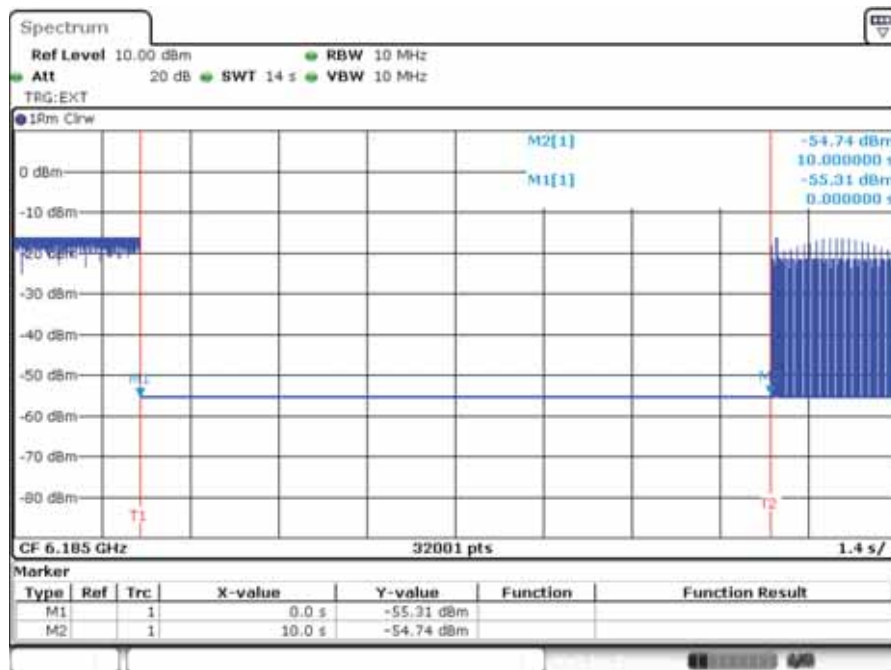
Test CH 47 ; Incumbent signal 6110 MHz



Date: 28.AUG.2021 15:44:32

Note : M1 : Inject AWGN signal ; M2 : Remove AWGN signal.

Test CH 47 ; Incumbent signal 6185 MHz



Date: 28.AUG.2021 17:01:10

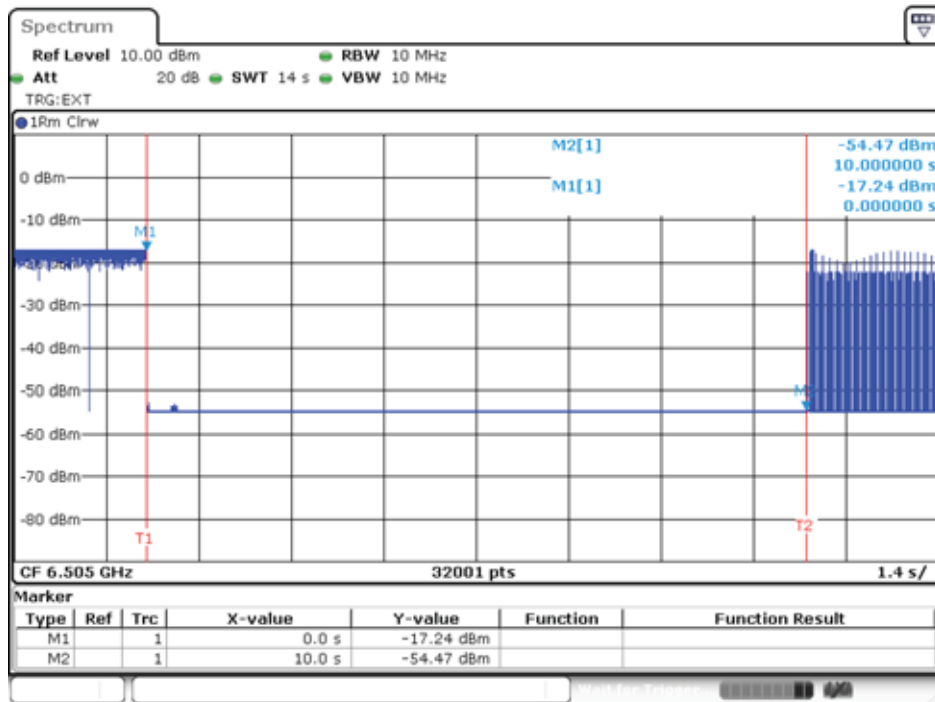
Note : M1 : Inject AWGN signal ; M2 : Remove AWGN signal.



Date: 28.AUG.2021 17:20:53

Report No. : FR180526AE

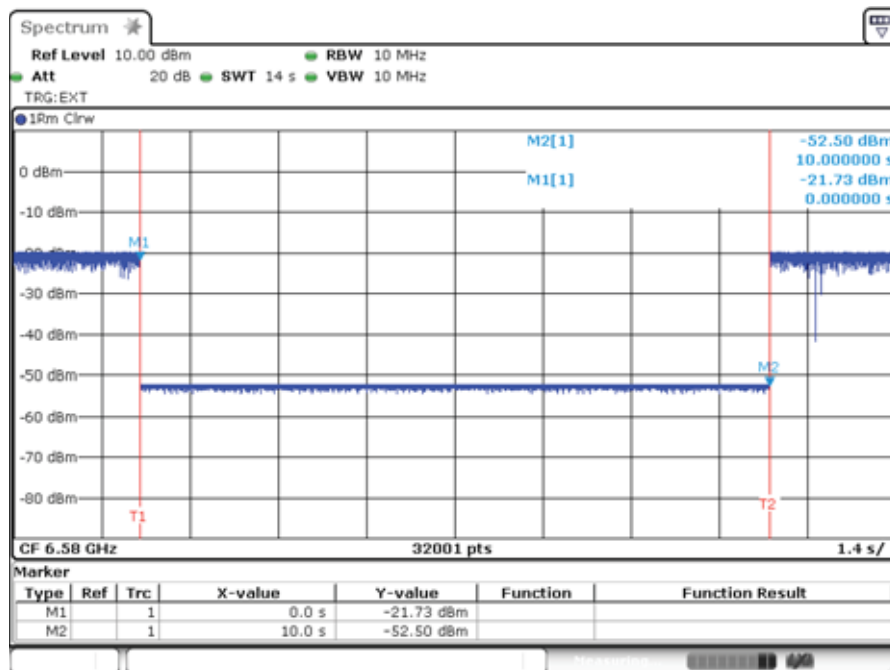
Test CH 111 ; Incumbent signal 6505 MHz



Date: 28.AUG.2021 17:22:32

Note : M1 : Inject AWGN signal ; M2 : Remove AWGN signal.

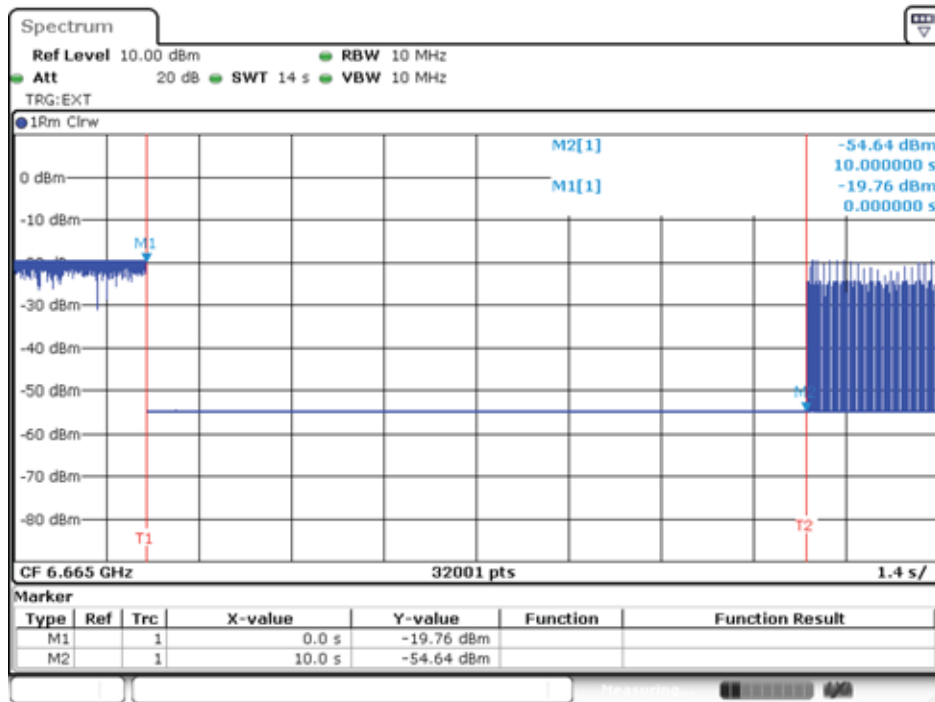
Test CH 111 ; Incumbent signal 6580 MHz



Date: 28.AUG.2021 17:24:20

Note : M1 : Inject AWGN signal ; M2 : Remove AWGN signal.

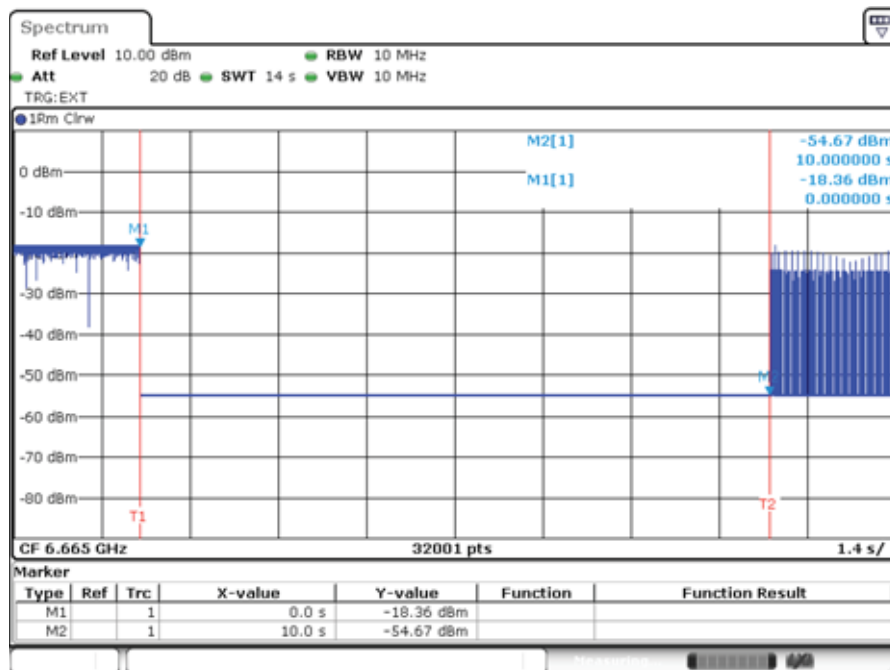
Test CH 143 ; Incumbent signal 6590 MHz



Date: 28.AUG.2021 17:32:03

Note : M1 : Inject AWGN signal ; M2 : Remove AWGN signal.

Test CH 143 ; Incumbent signal 6665 MHz



Date: 28.AUG.2021 17:30:47

Note : M1 : Inject AWGN signal ; M2 : Remove AWGN signal.