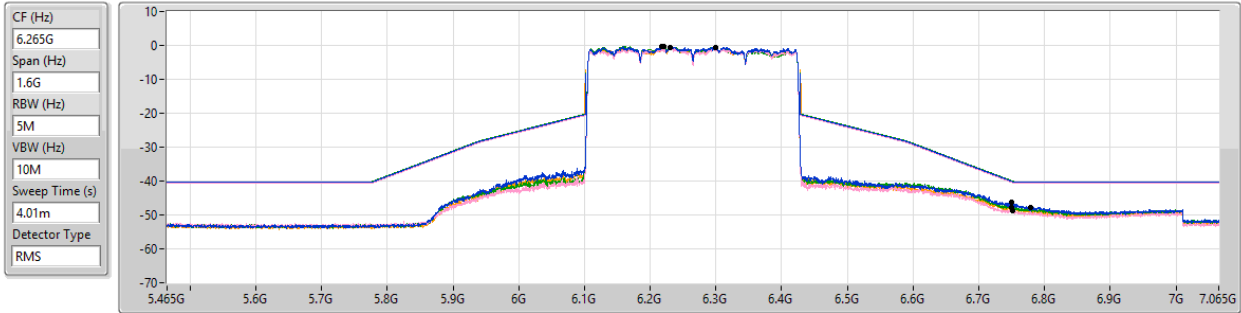


5.925-6.425GHz_802.11be EHT320-BF_Nss1,(MCS0)_4TX

MASK

6265MHz_TX

28/06/2025

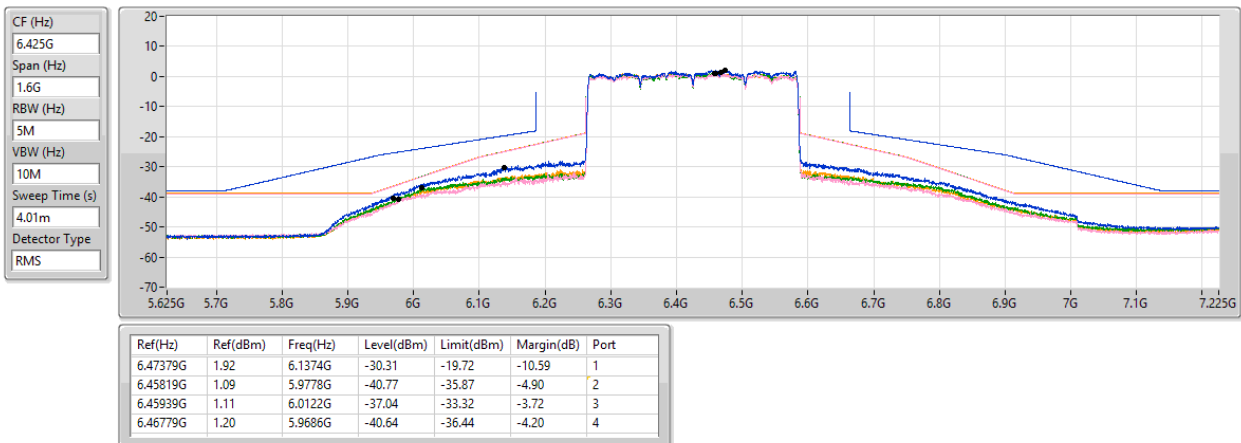


5.925-6.425GHz_802.11be EHT320-BF_Nss1,(MCS0)_4TX

MASK

6425MHz_TX

28/06/2025

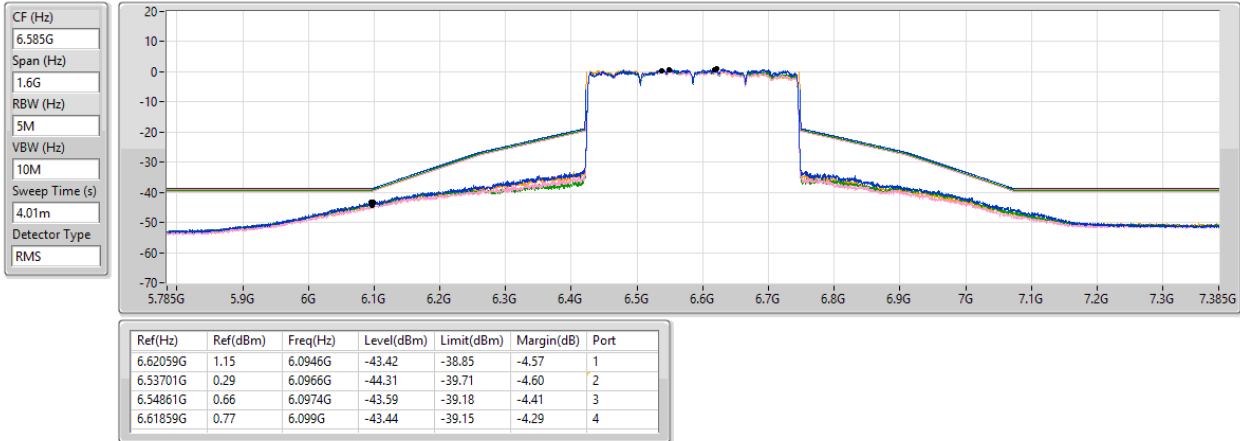


6.425-6.525GHz_802.11be EHT320-BF_Nss1,(MCS0)_4TX

MASK

6585MHz_TX

28/06/2025

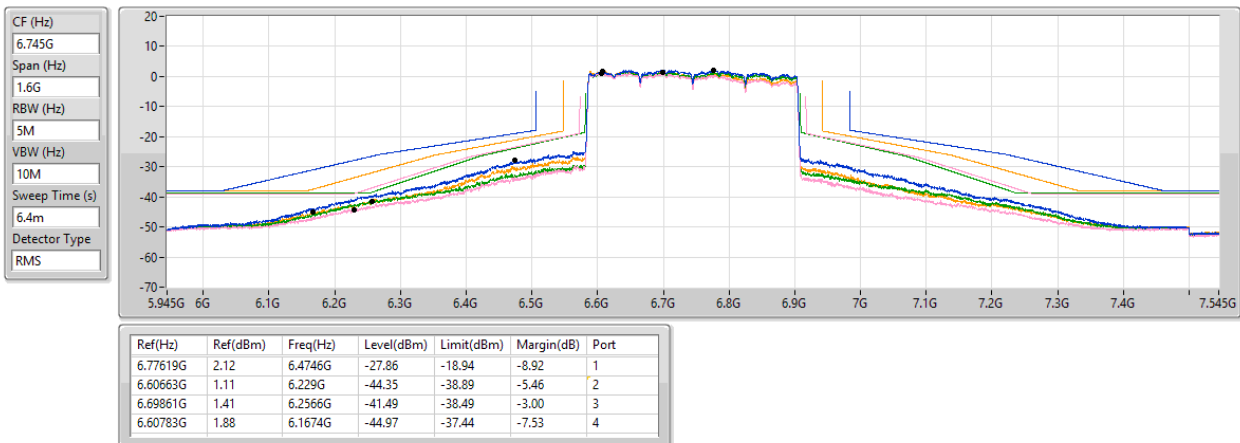


6.525-6.875GHz_802.11be EHT320-BF_Nss1,(MCS0)_4TX

MASK

6745MHz_TX

28/06/2025

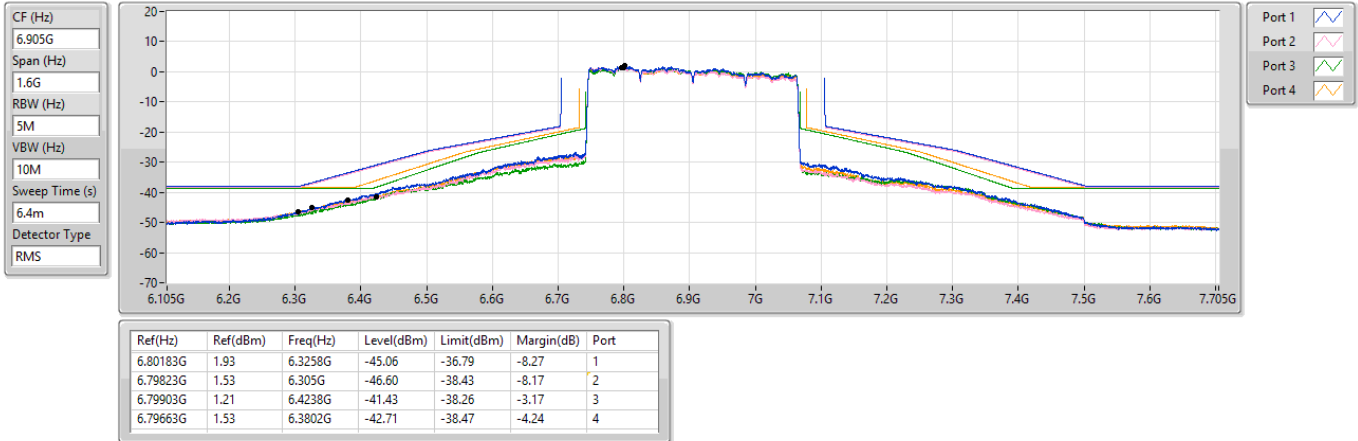


6.525-6.875GHz_802.11be EHT320-BF_Nss1,(MCS0)_4TX

MASK

6905MHz_TX

28/06/2025

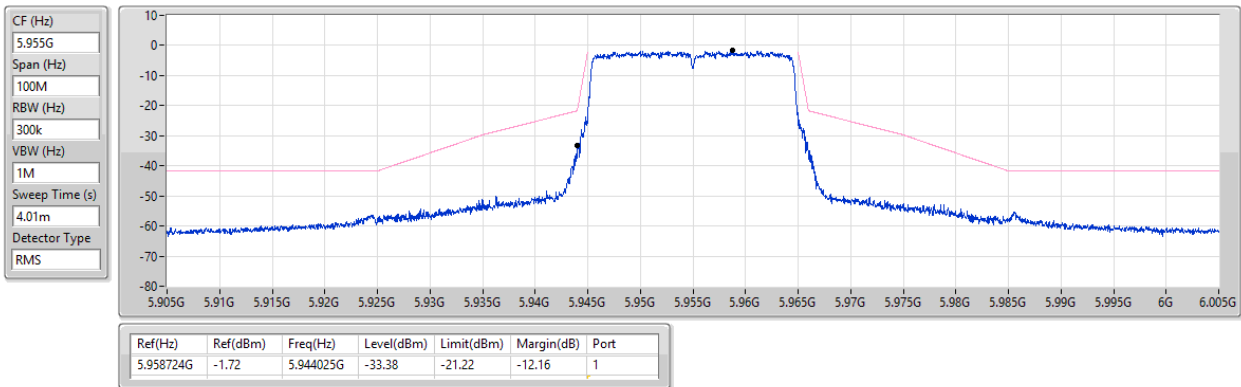


5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

MASK

5955MHz_TX

16/07/2025

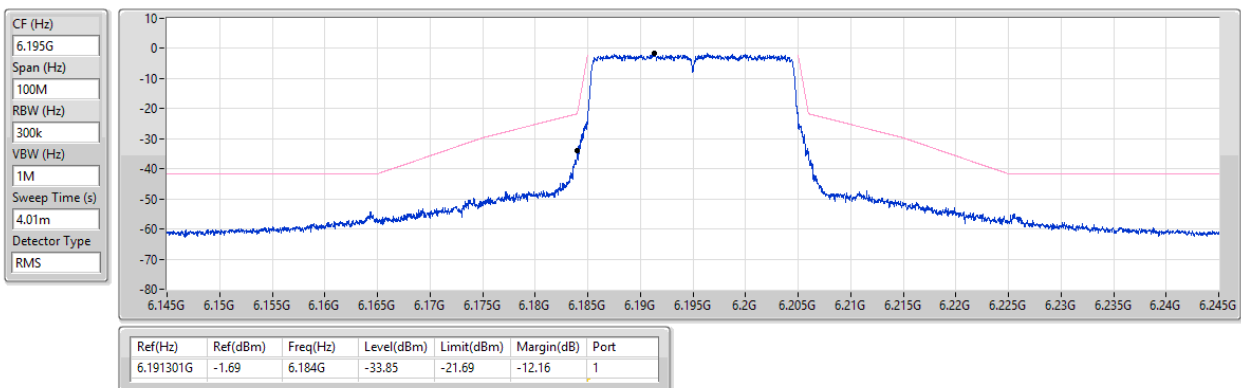


5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

MASK

6195MHz_TX

16/07/2025

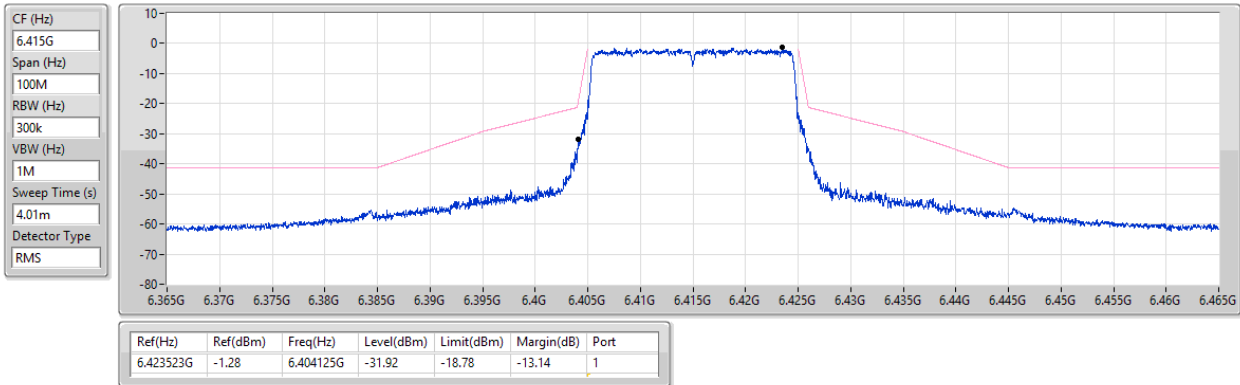


5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

MASK

6415MHz_TX

16/07/2025

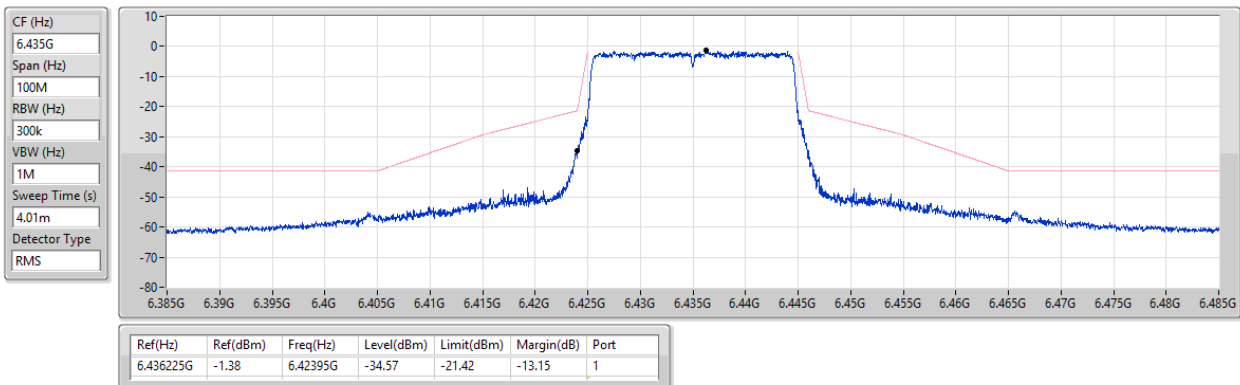


6.425-6.525GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

MASK

6435MHz_TX

16/07/2025

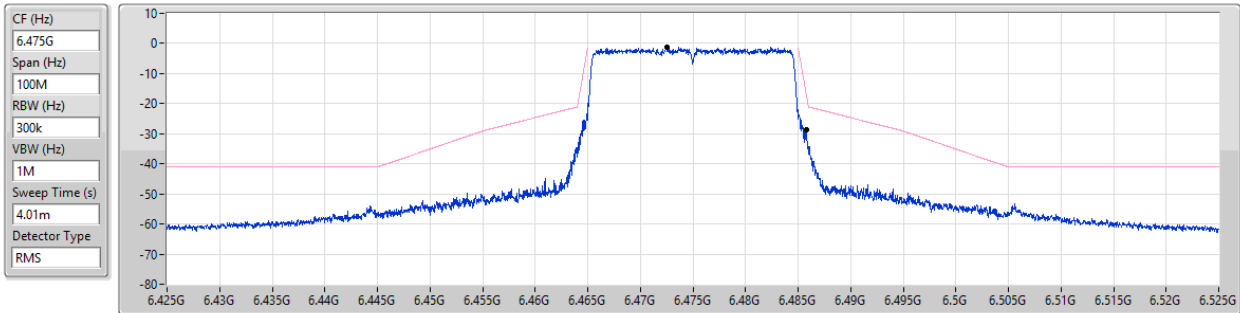


6.425-6.525GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

MASK

6475MHz_TX

16/07/2025



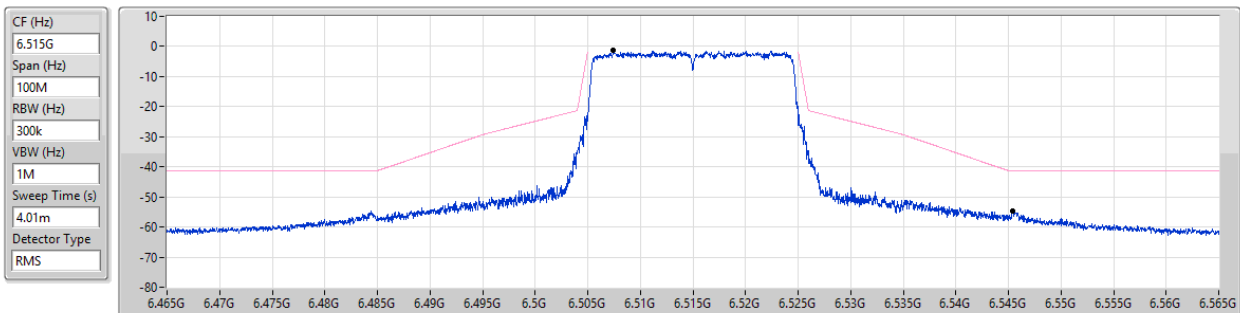
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.472526G	-1.09	6.485775G	-28.60	-16.59	-12.01	1

6.425-6.525GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

MASK

6515MHz_TX

16/07/2025



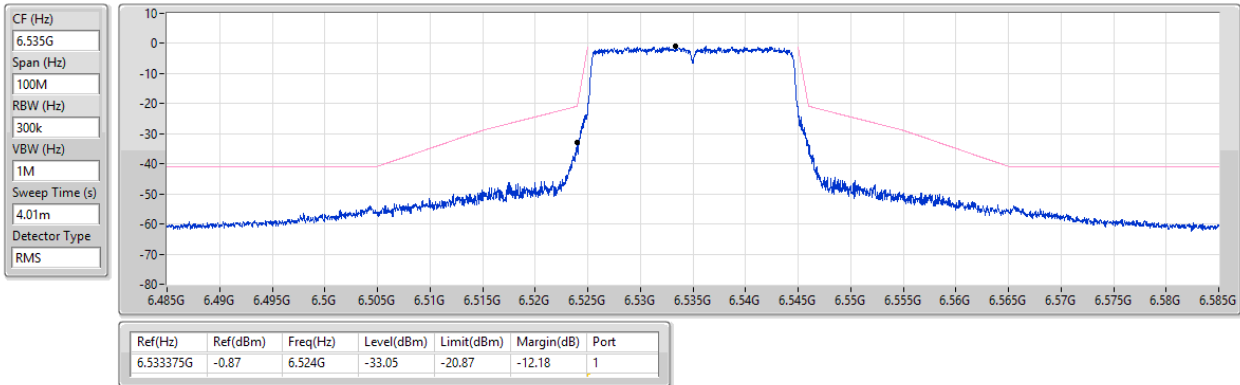
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.507427G	-1.31	6.545425G	-54.56	-41.31	-13.25	1

6.525-6.875GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

MASK

6535MHz_TX

16/07/2025

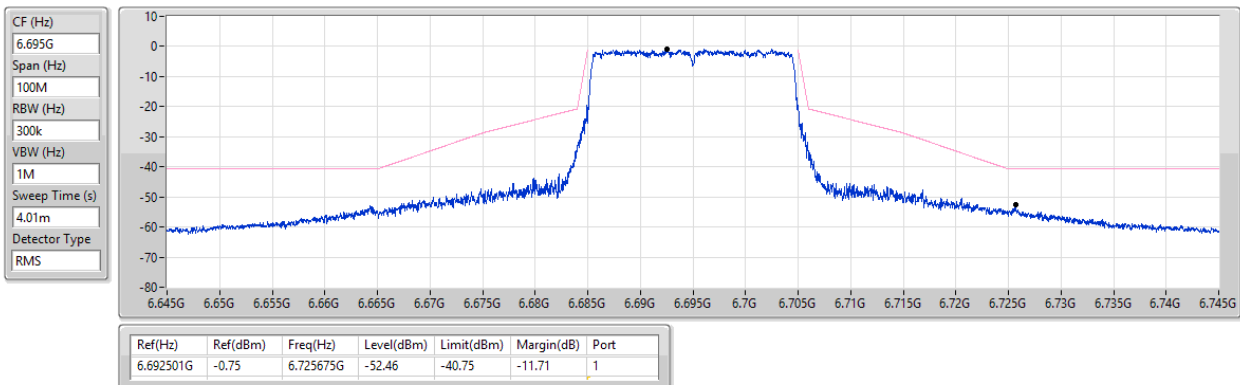


6.525-6.875GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

MASK

6695MHz_TX

16/07/2025

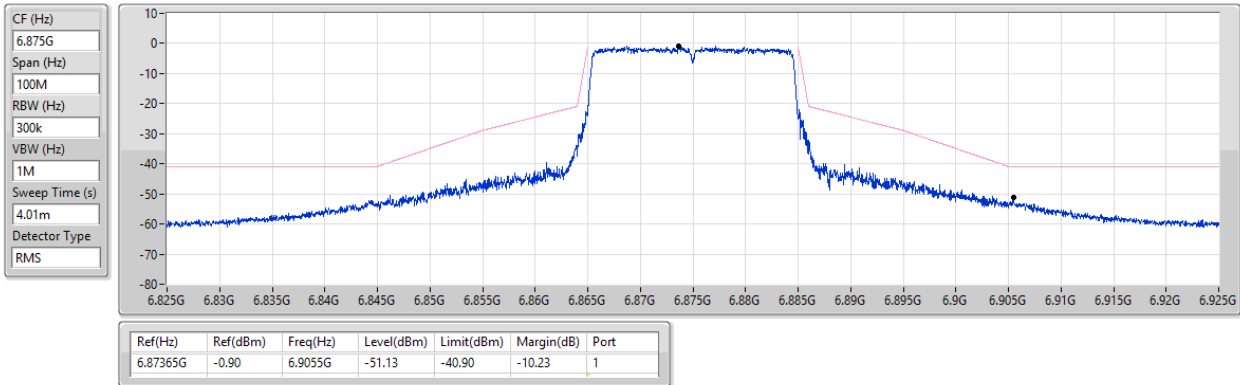


6.525-6.875GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

MASK

6875MHz_TX

16/07/2025

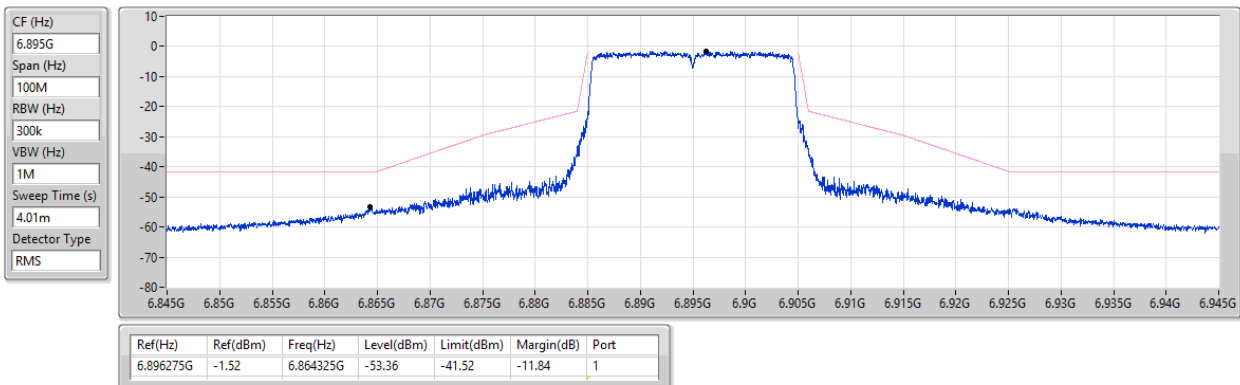


6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

MASK

6895MHz_TX

16/07/2025

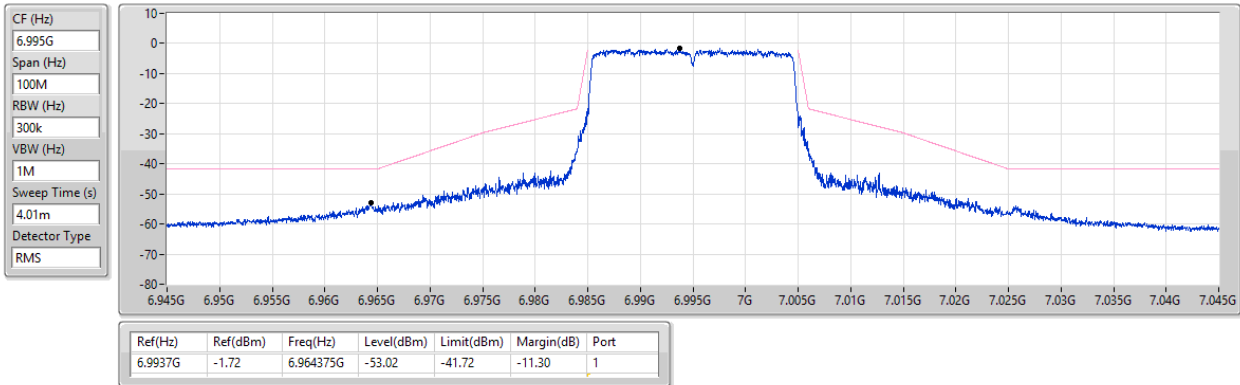


6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

MASK

6995MHz_TX

16/07/2025

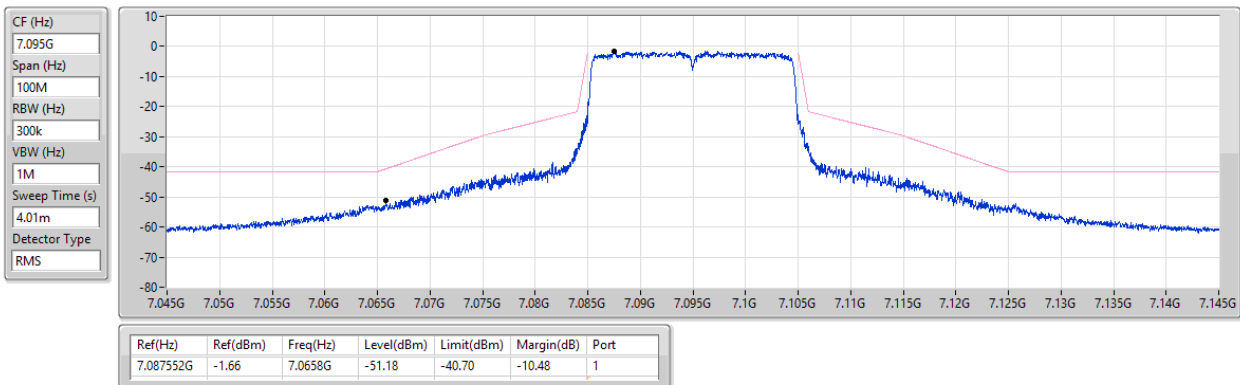


6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

MASK

7095MHz_TX

16/07/2025

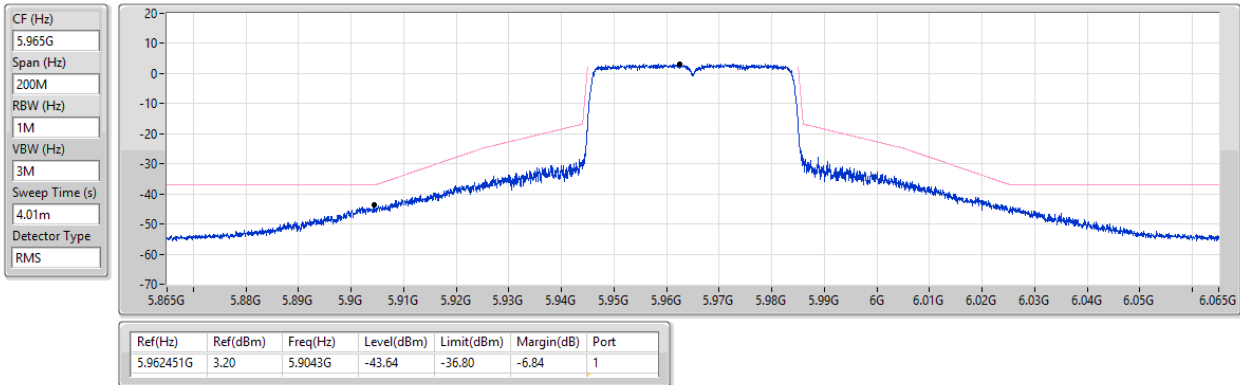


5.925-6.425GHz_802.11ax HEW40_Nss1,(MCS0)_1TX

MASK

5965MHz_TX

16/07/2025

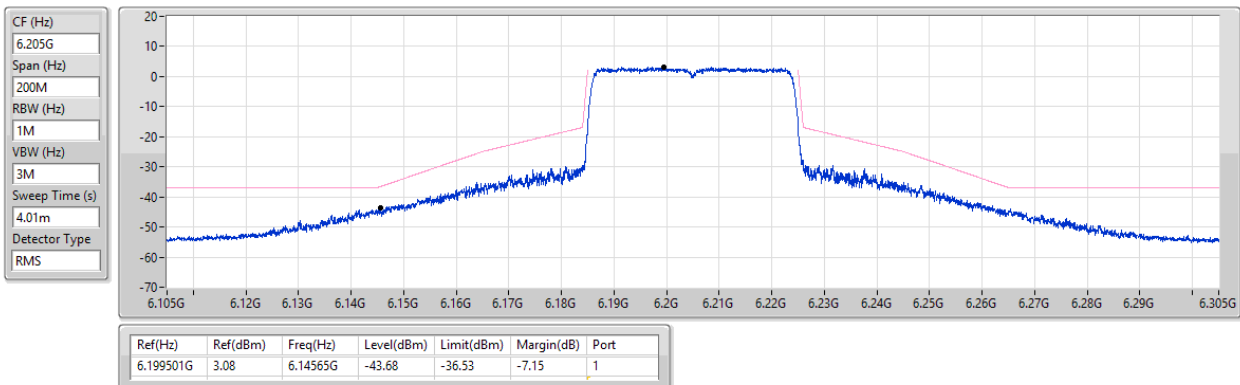


5.925-6.425GHz_802.11ax HEW40_Nss1,(MCS0)_1TX

MASK

6205MHz_TX

16/07/2025

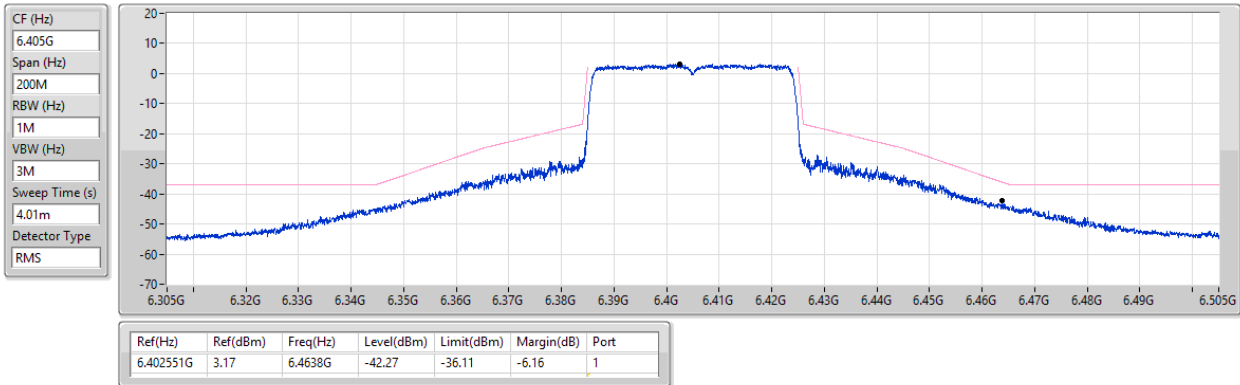


5.925-6.425GHz_802.11ax HEW40_Nss1,(MCS0)_1TX

MASK

6405MHz_TX

16/07/2025

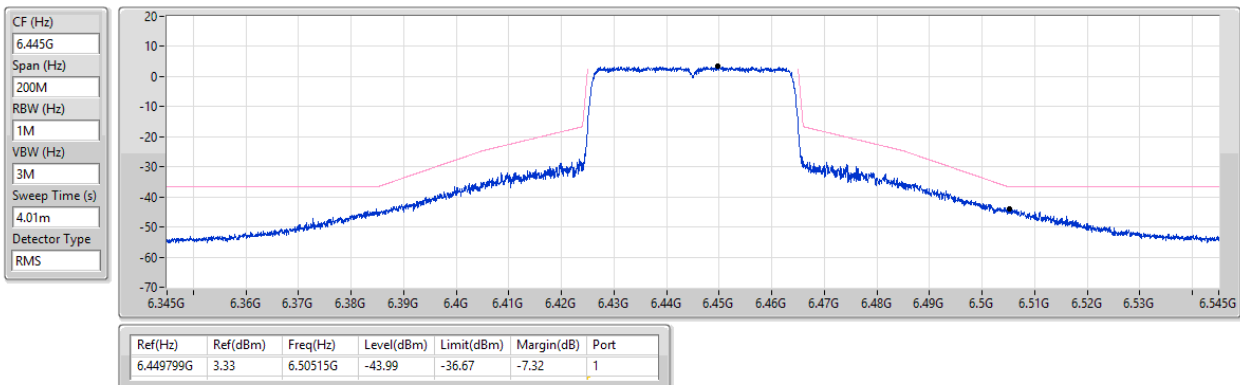


6.425-6.525GHz_802.11ax HEW40_Nss1,(MCS0)_1TX

MASK

6445MHz_TX

16/07/2025

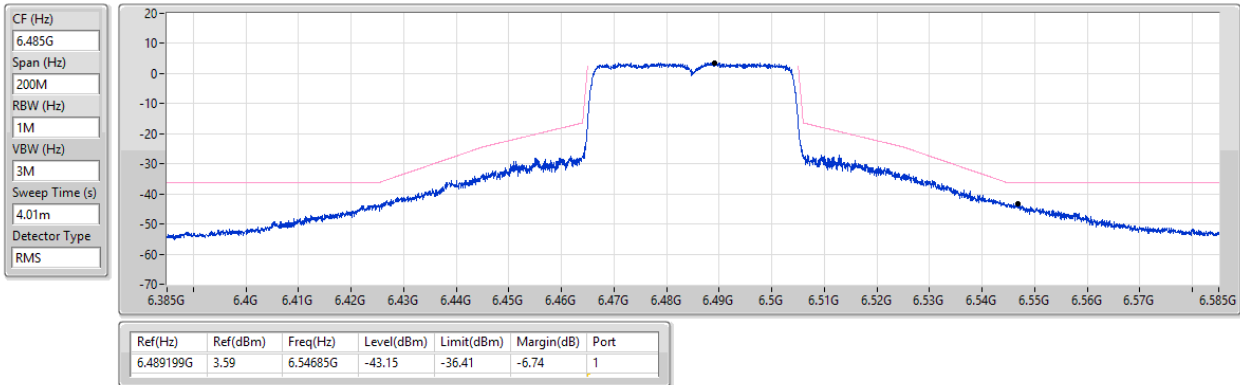


6.425-6.525GHz_802.11ax HEW40_Nss1,(MCS0)_1TX

MASK

6485MHz_TX

16/07/2025

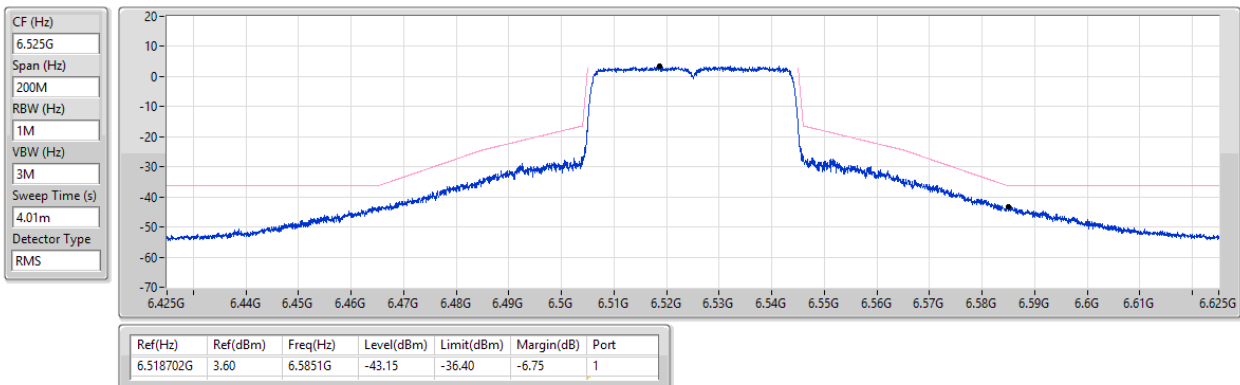


6.425-6.525GHz_802.11ax HEW40_Nss1,(MCS0)_1TX

MASK

6525MHz_TX

16/07/2025

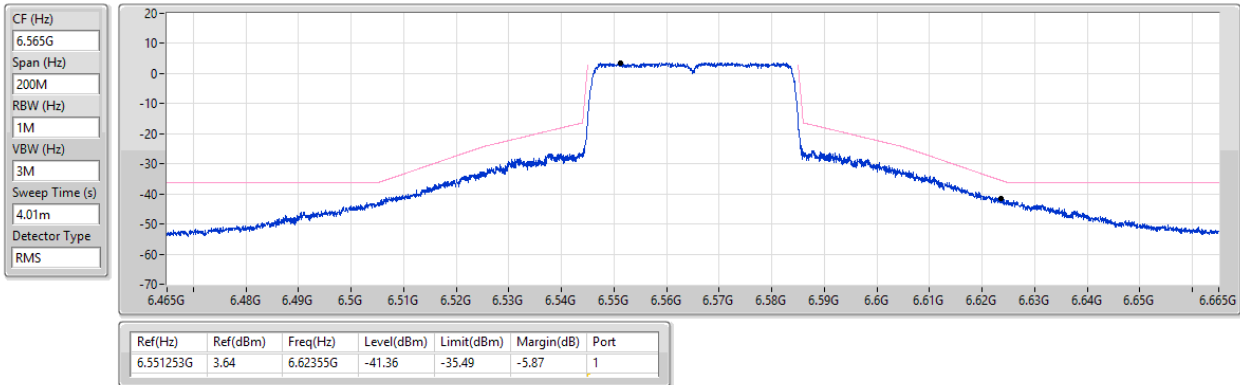


6.525-6.875GHz_802.11ax HEW40_Nss1,(MCS0)_1TX

MASK

6565MHz_TX

16/07/2025

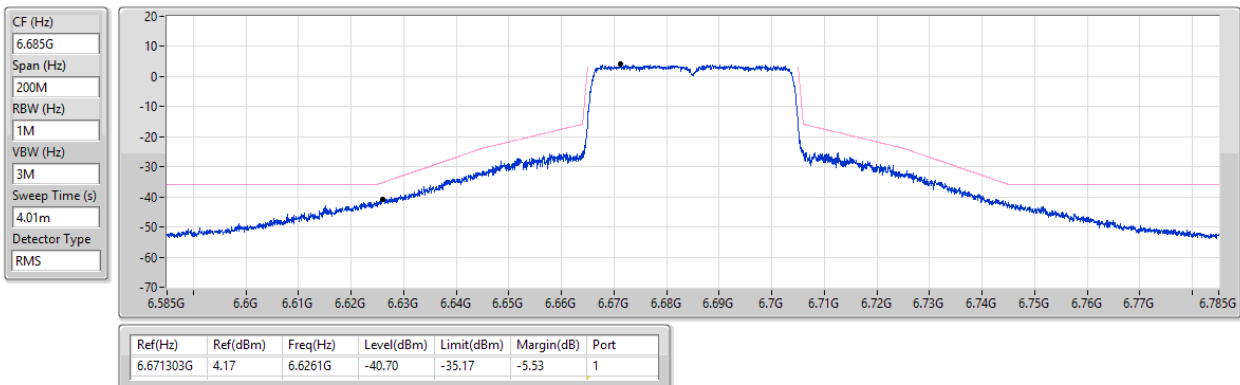


6.525-6.875GHz_802.11ax HEW40_Nss1,(MCS0)_1TX

MASK

6685MHz_TX

16/07/2025

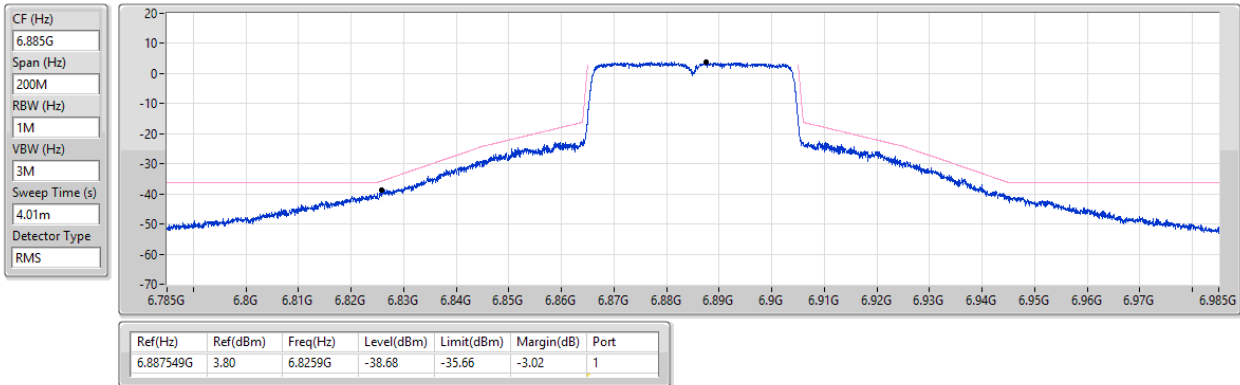


6.525-6.875GHz_802.11ax HEW40_Nss1,(MCS0)_1TX

MASK

6885MHz_TX

16/07/2025

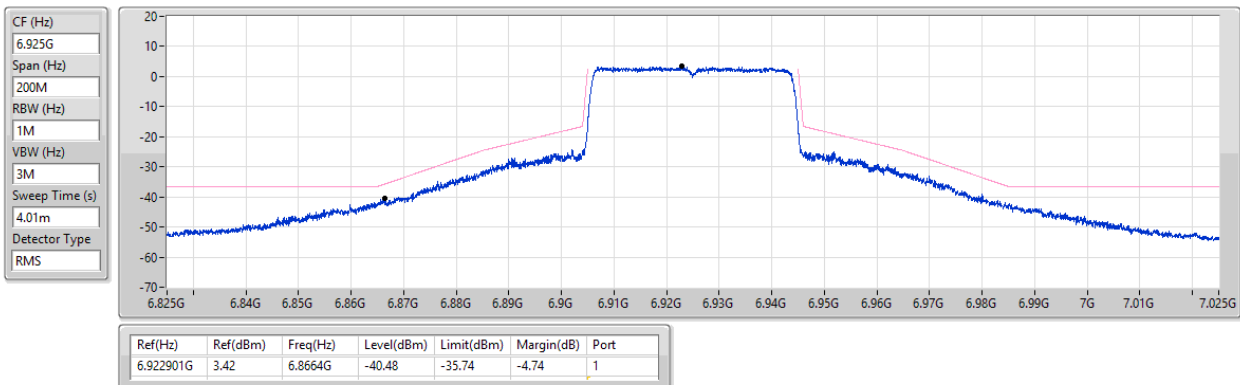


6.875-7.125GHz_802.11ax HEW40_Nss1,(MCS0)_1TX

MASK

6925MHz_TX

16/07/2025

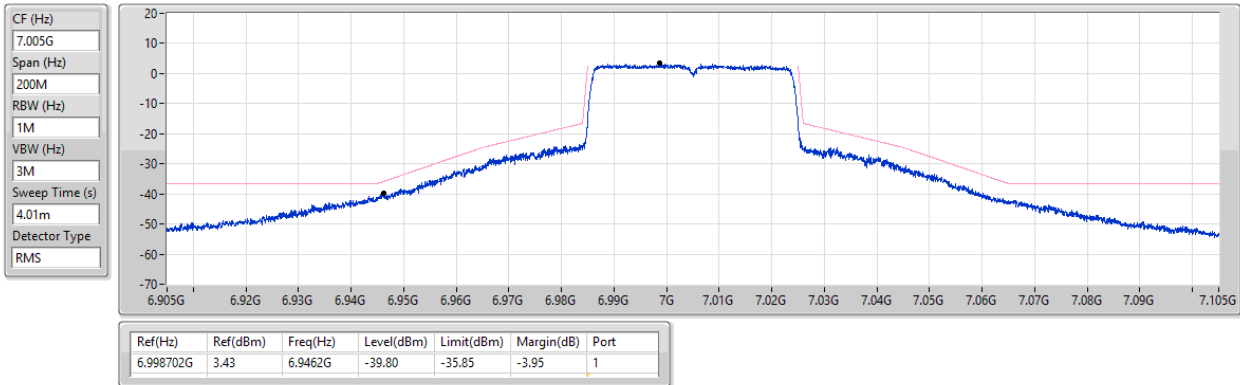


6.875-7.125GHz_802.11ax HEW40_Nss1,(MCS0)_1TX

MASK

7005MHz_TX

16/07/2025

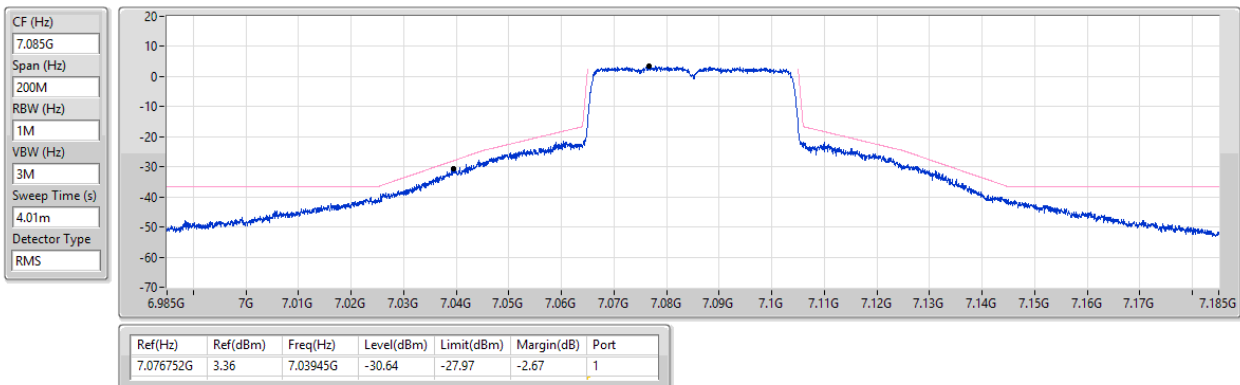


6.875-7.125GHz_802.11ax HEW40_Nss1,(MCS0)_1TX

MASK

7085MHz_TX

16/07/2025

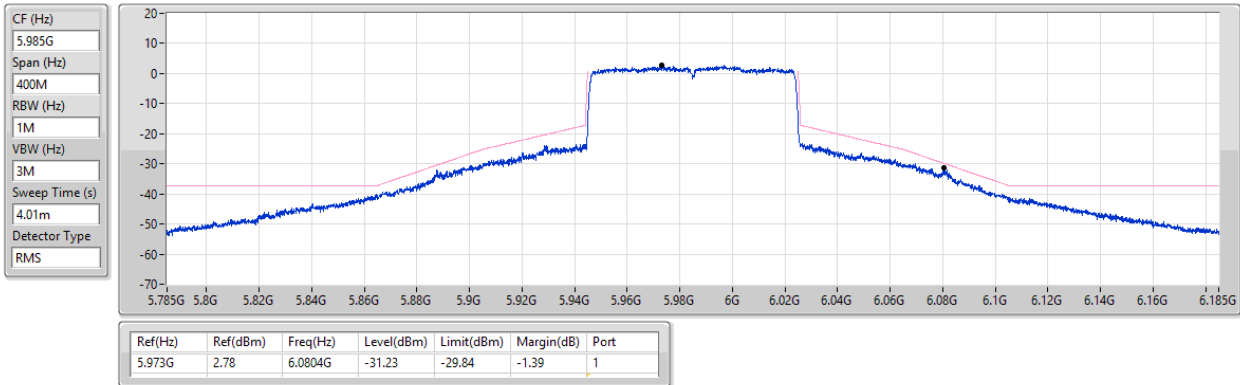


5.925-6.425GHz_802.11ax HEW80_Nss1,(MCS0)_1TX

MASK

5985MHz_TX

16/07/2025

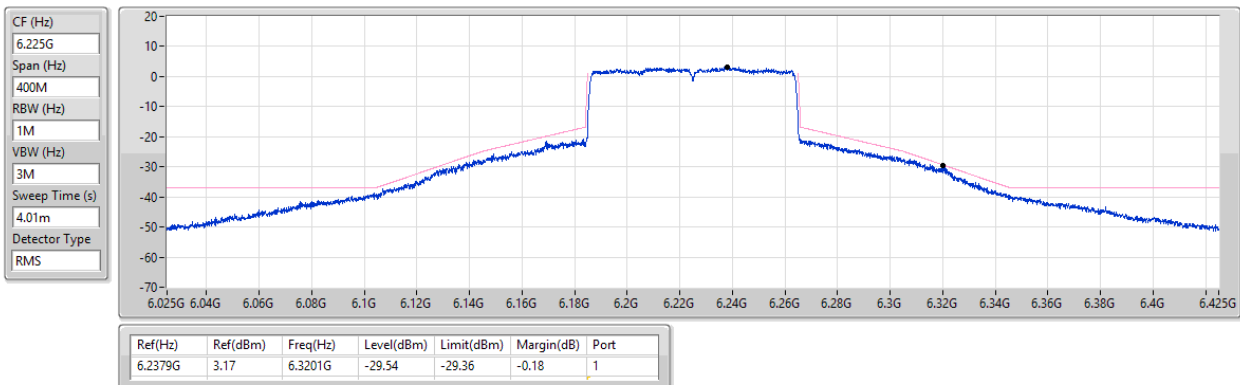


5.925-6.425GHz_802.11ax HEW80_Nss1,(MCS0)_1TX

MASK

6225MHz_TX

16/07/2025

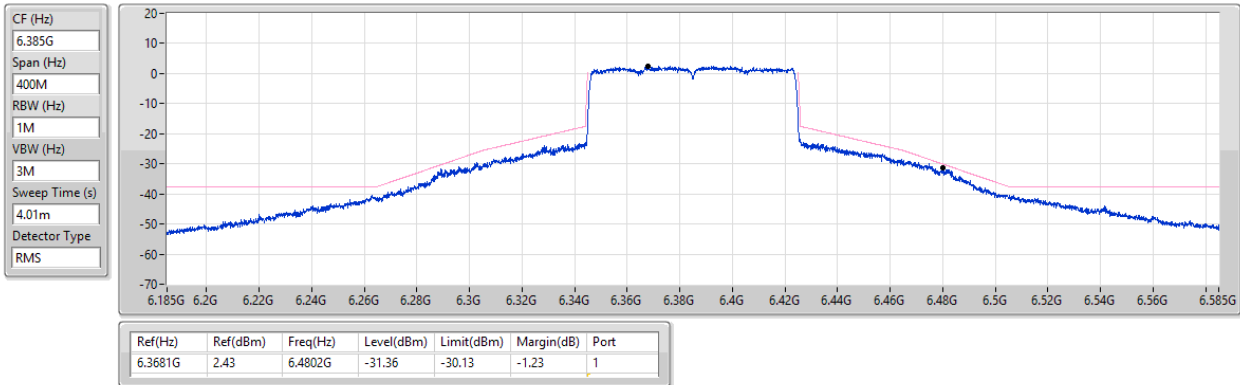


5.925-6.425GHz_802.11ax HEW80_Nss1,(MCS0)_1TX

MASK

6385MHz_TX

16/07/2025

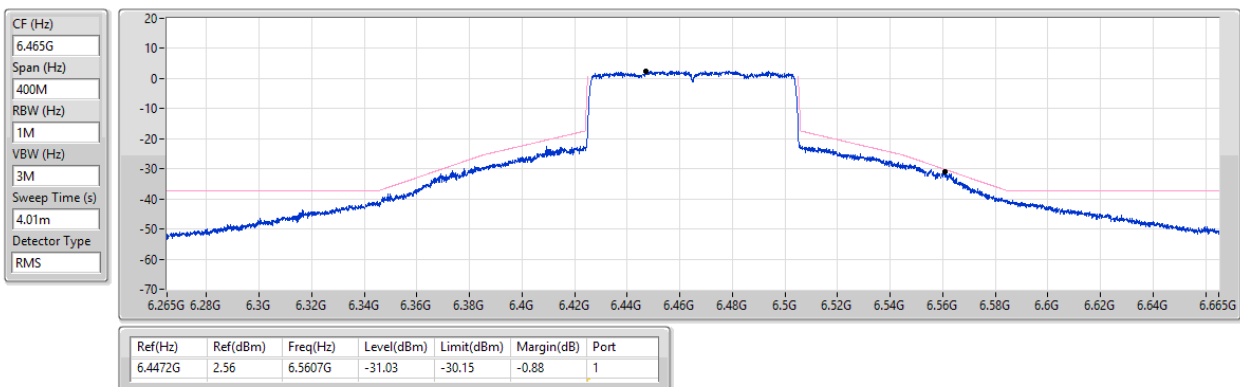


6.425-6.525GHz_802.11ax HEW80_Nss1,(MCS0)_1TX

MASK

6465MHz_TX

16/07/2025

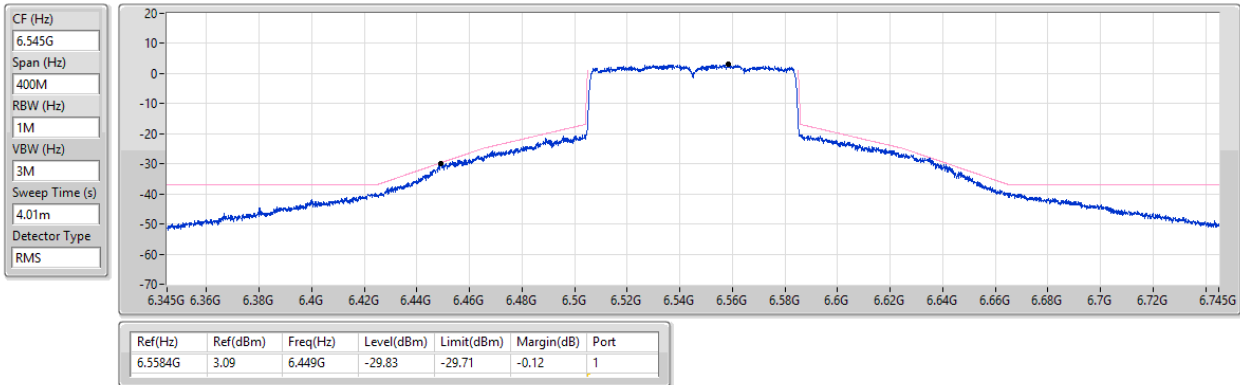


6.425-6.525GHz_802.11ax HEW80_Nss1,(MCS0)_1TX

MASK

6545MHz_TX

16/07/2025

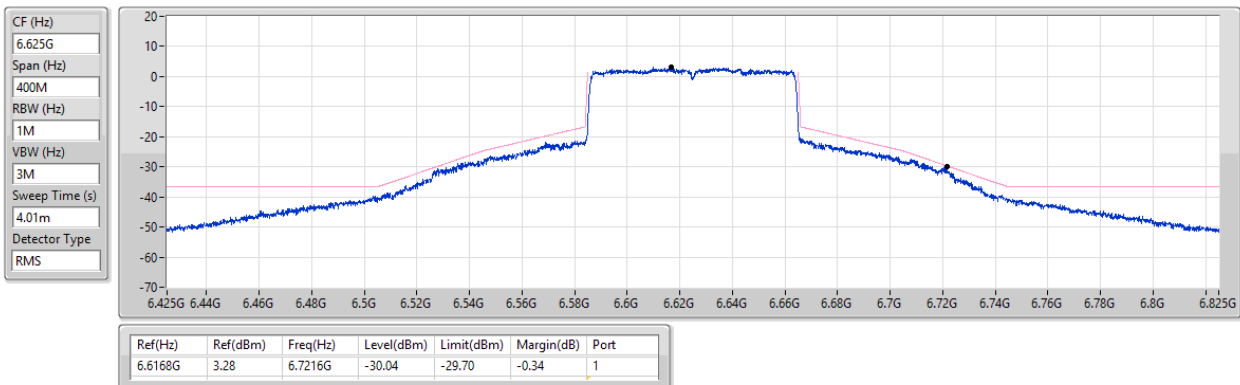


6.525-6.875GHz_802.11ax HEW80_Nss1,(MCS0)_1TX

MASK

6625MHz_TX

16/07/2025

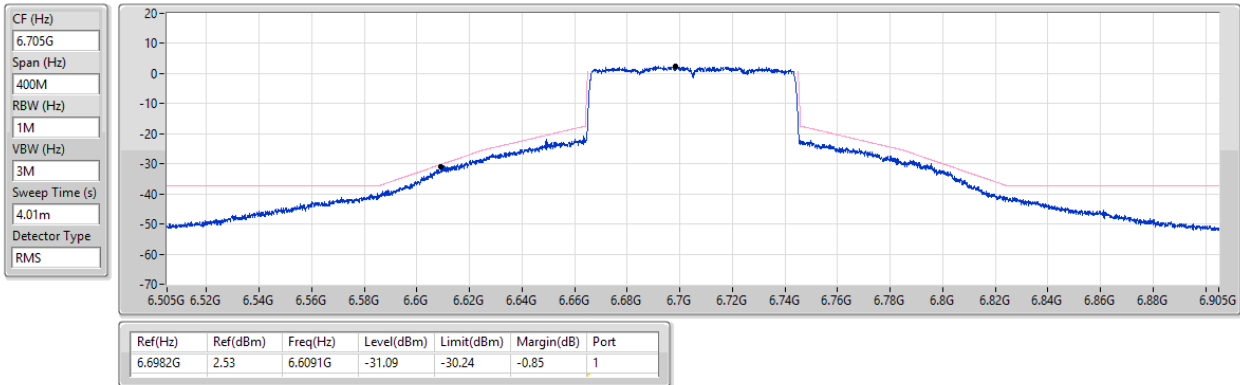


6.525-6.875GHz_802.11ax HEW80_Nss1,(MCS0)_1TX

MASK

6705MHz_TX

16/07/2025

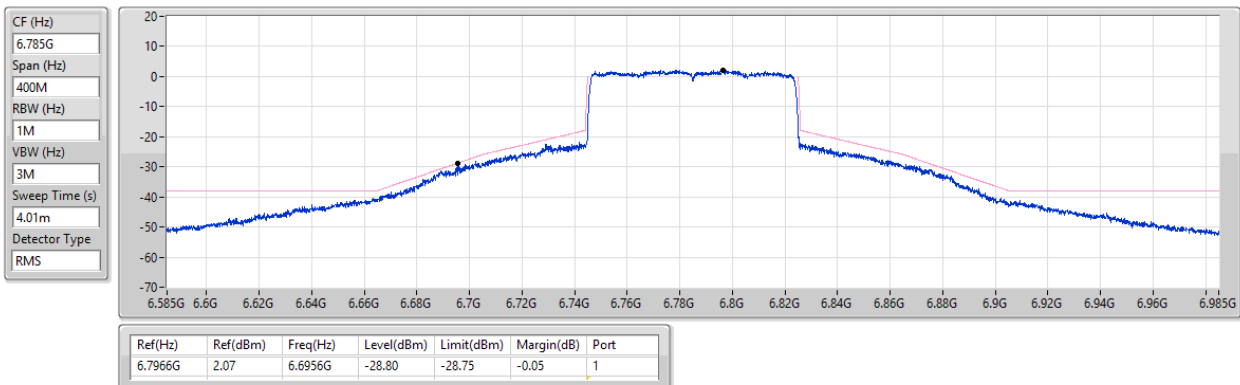


6.525-6.875GHz_802.11ax HEW80_Nss1,(MCS0)_1TX

MASK

6785MHz_TX

16/07/2025



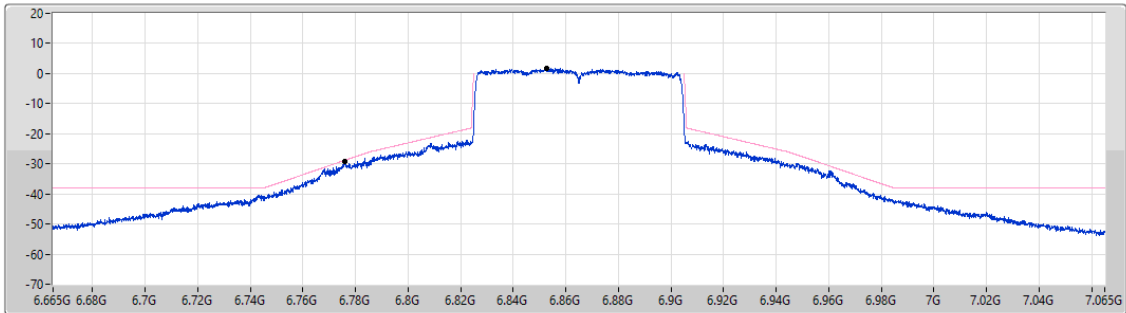
6.525-6.875GHz_802.11ax HEW80_Nss1,(MCS0)_1TX

MASK

6865MHz_TX

16/07/2025

CF (Hz)
6.865G
Span (Hz)
400M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
4.01m
Detector Type
RMS



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.8528G	1.88	6.7759G	-29.20	-28.85	-0.35	1

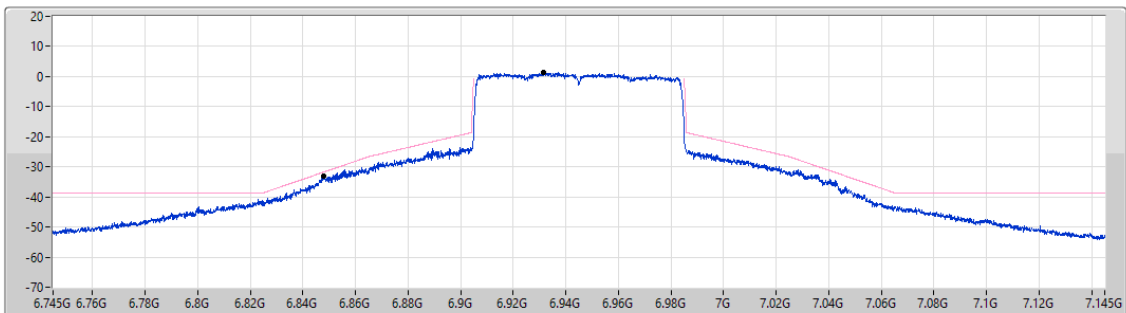
6.875-7.125GHz_802.11ax HEW80_Nss1,(MCS0)_1TX

MASK

6945MHz_TX

16/07/2025

CF (Hz)
6.945G
Span (Hz)
400M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
4.01m
Detector Type
RMS



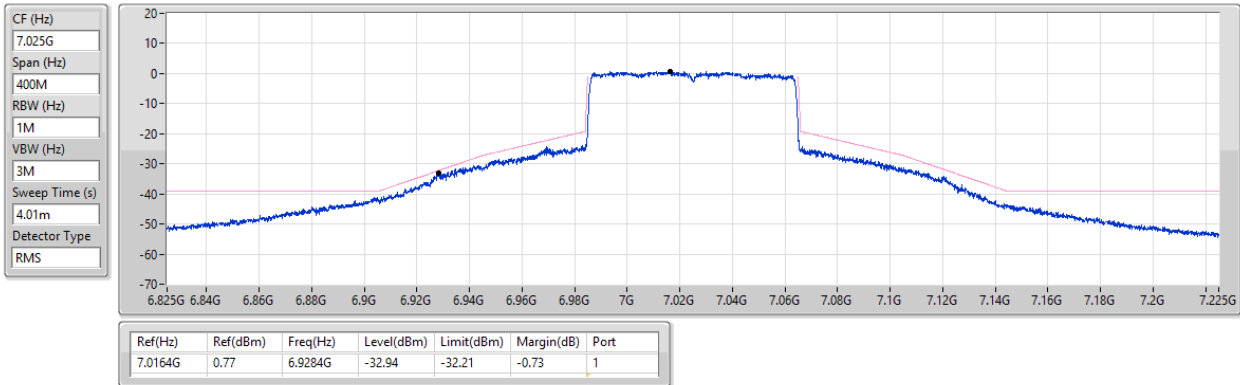
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.9314G	1.36	6.8478G	-33.06	-31.80	-1.26	1

6.875-7.125GHz_802.11ax HEW80_Nss1,(MCS0)_1TX

MASK

7025MHz_TX

16/07/2025

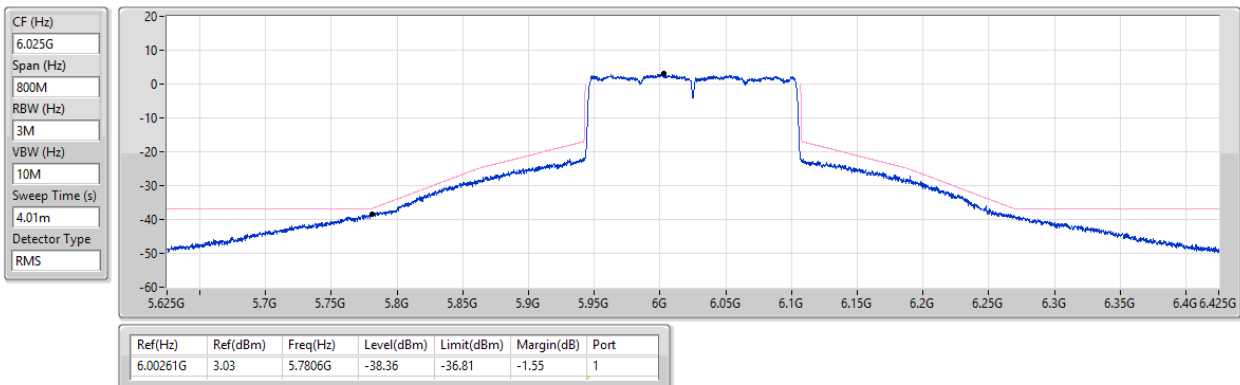


5.925-6.425GHz_802.11ax HEW160_Nss1,(MCS0)_1TX

MASK

6025MHz_TX

16/07/2025

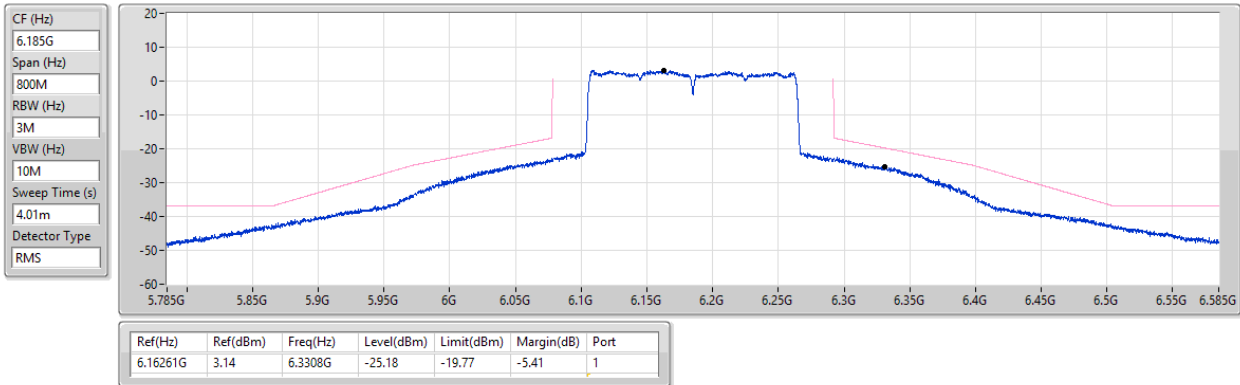


5.925-6.425GHz_802.11ax HEW160_Nss1,(MCS0)_1TX

MASK

6185MHz_TX

16/07/2025

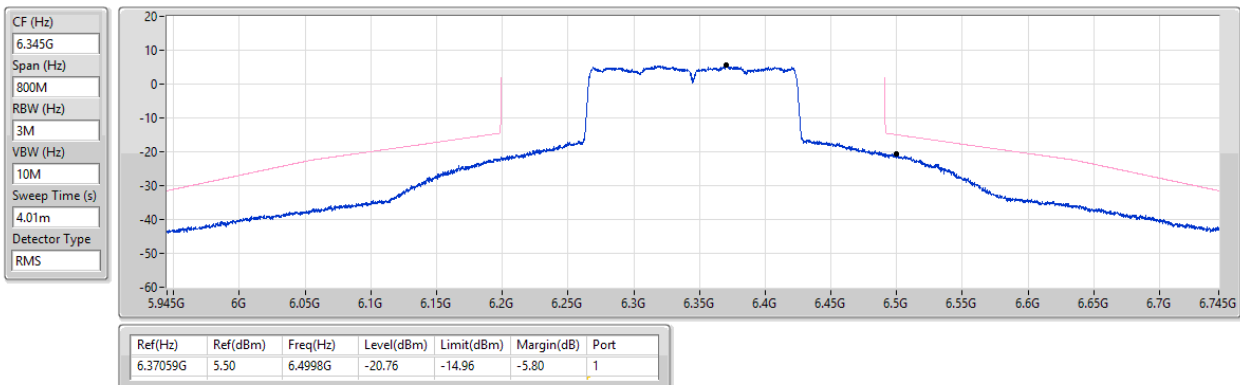


5.925-6.425GHz_802.11ax HEW160_Nss1,(MCS0)_1TX

MASK

6345MHz_TX

16/07/2025

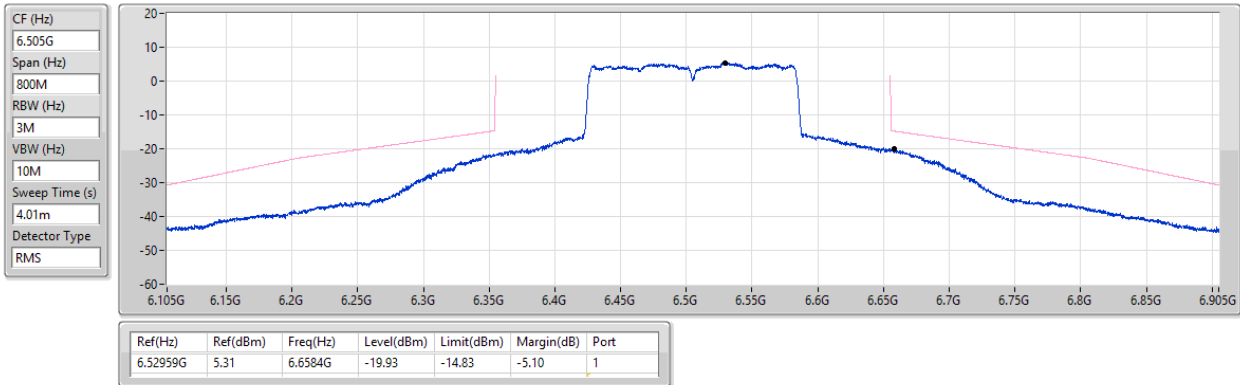


6.425-6.525GHz_802.11ax HEW160_Nss1,(MCS0)_1TX

MASK

6505MHz_TX

16/07/2025

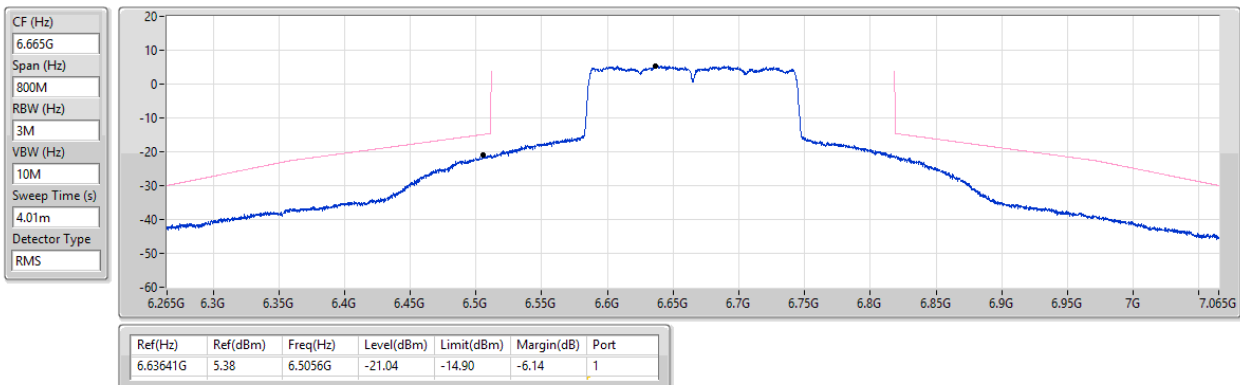


6.525-6.875GHz_802.11ax HEW160_Nss1,(MCS0)_1TX

MASK

6665MHz_TX

16/07/2025

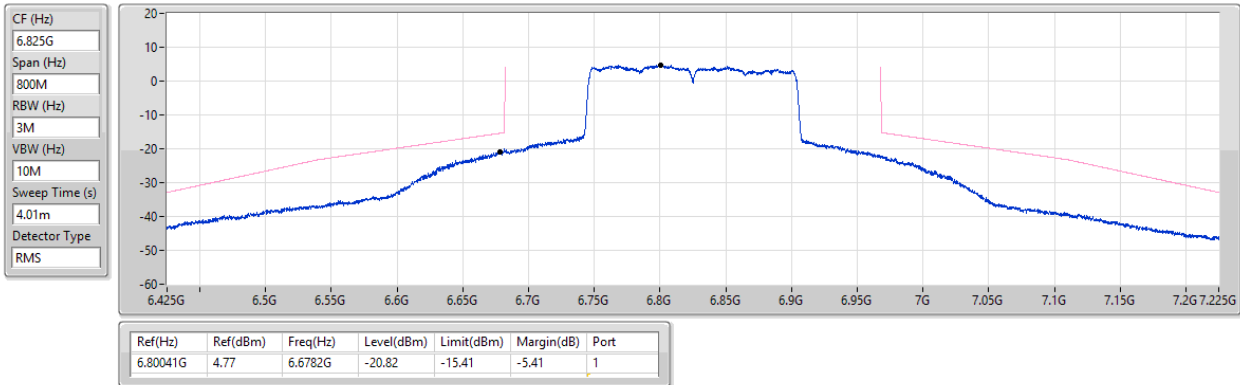


6.525-6.875GHz_802.11ax HEW160_Nss1,(MCS0)_1TX

MASK

6825MHz_TX

16/07/2025

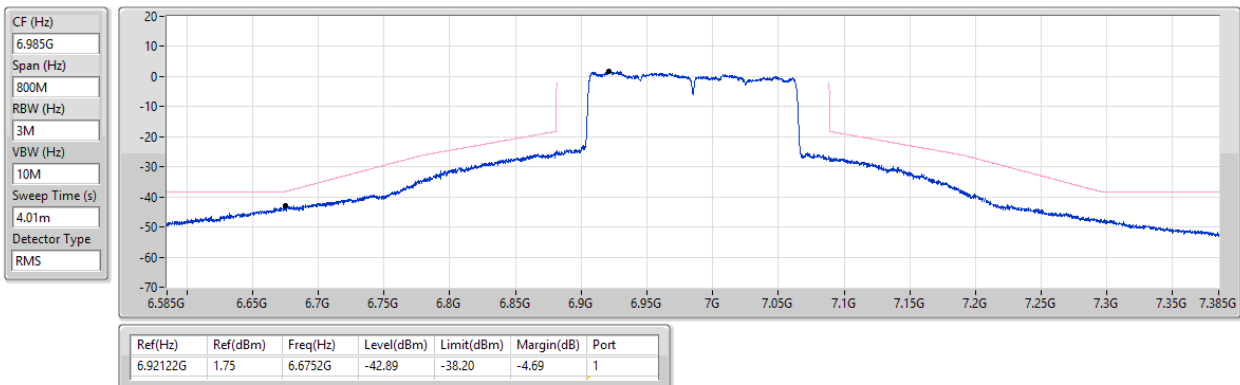


6.875-7.125GHz_802.11ax HEW160_Nss1,(MCS0)_1TX

MASK

6985MHz_TX

16/07/2025



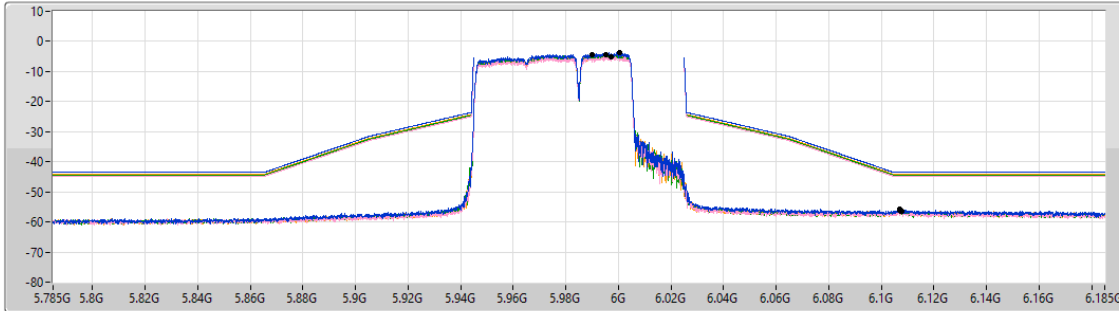
5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 4_4TX

MASK

5985MHz_TX

23/07/2025

CF (Hz)
5.985G
Span (Hz)
400M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
4.01m
Detector Type
RMS



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.0005G	-3.61	6.1069G	-55.81	-43.61	-12.20	1
5.9971G	-4.96	6.1073G	-56.58	-44.96	-11.62	2
5.9952G	-4.54	6.1069G	-56.13	-44.54	-11.59	3
5.9902G	-4.28	6.1078G	-56.38	-44.28	-12.10	4

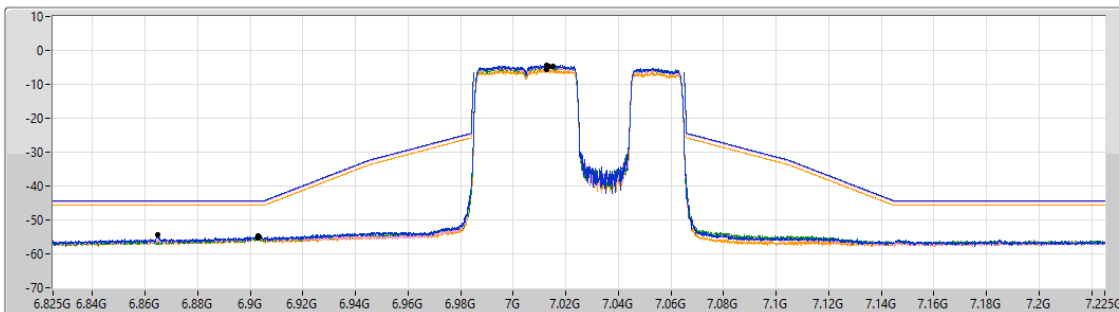
6.875-7.125GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX

MASK

7025MHz_TX

23/07/2025

CF (Hz)
7.025G
Span (Hz)
400M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
4.01m
Detector Type
RMS



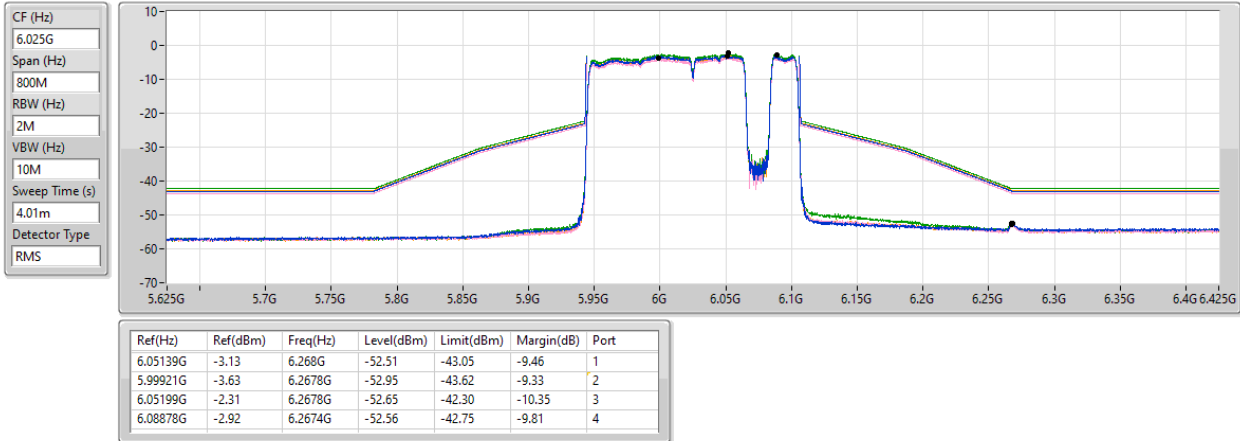
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
7.0128G	-4.44	6.8649G	-54.35	-44.44	-9.91	1
7.0152G	-4.71	6.9033G	-54.93	-44.71	-10.22	2
7.0134G	-4.68	6.9031G	-54.78	-44.68	-10.10	3
7.0126G	-5.78	6.9029G	-55.20	-45.78	-9.42	4

5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 MRU 7_4TX

MASK

6025MHz_TX

23/07/2025

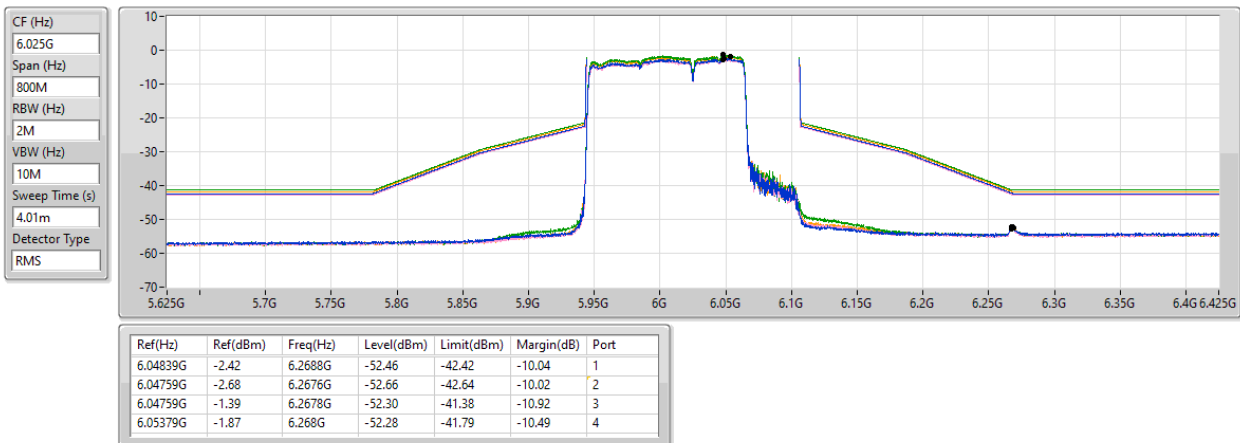


5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 4_4TX

MASK

6025MHz_TX

23/07/2025

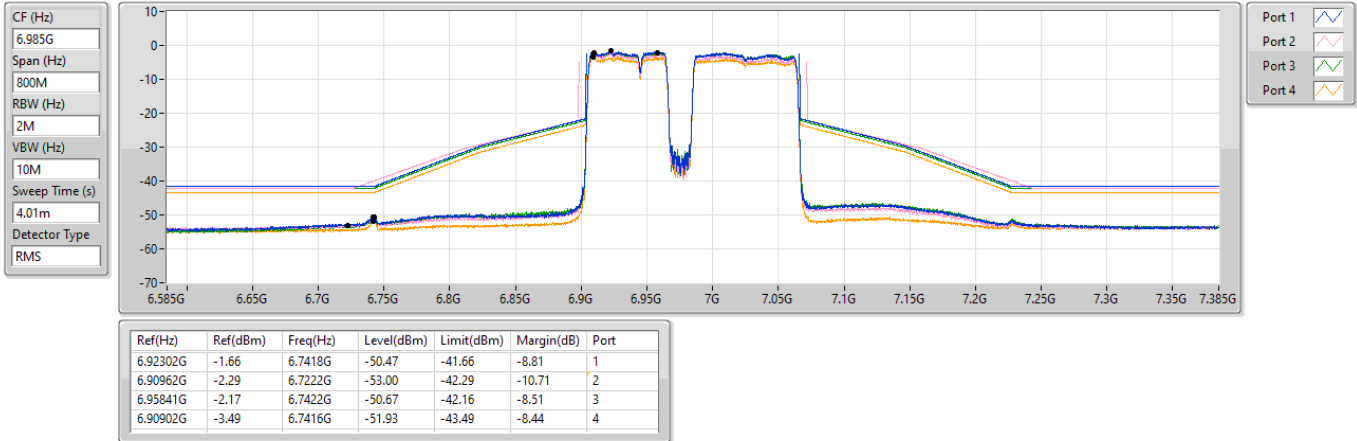


6.875-7.125GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 MRU 4_4TX

MASK

6985MHz_TX

23/07/2025

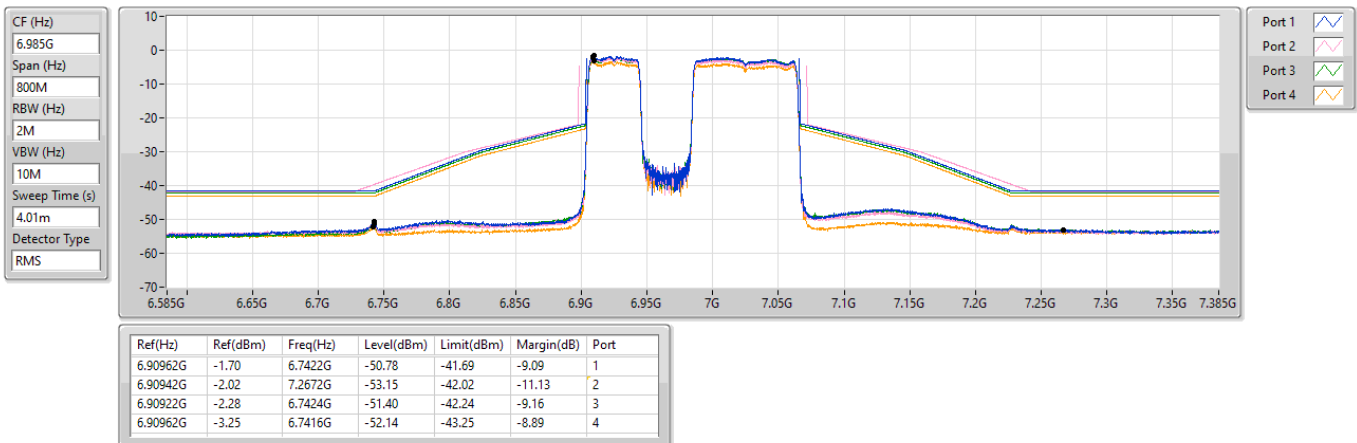


6.875-7.125GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_4TX

MASK

6985MHz_TX

23/07/2025

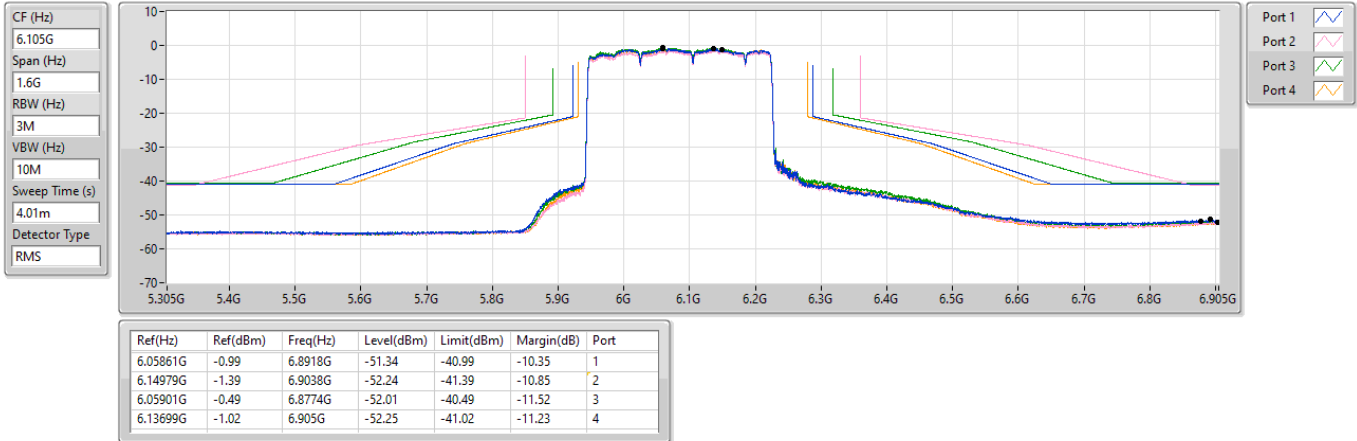


5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 MRU 8_4TX

MASK

6105MHz_TX

23/07/2025

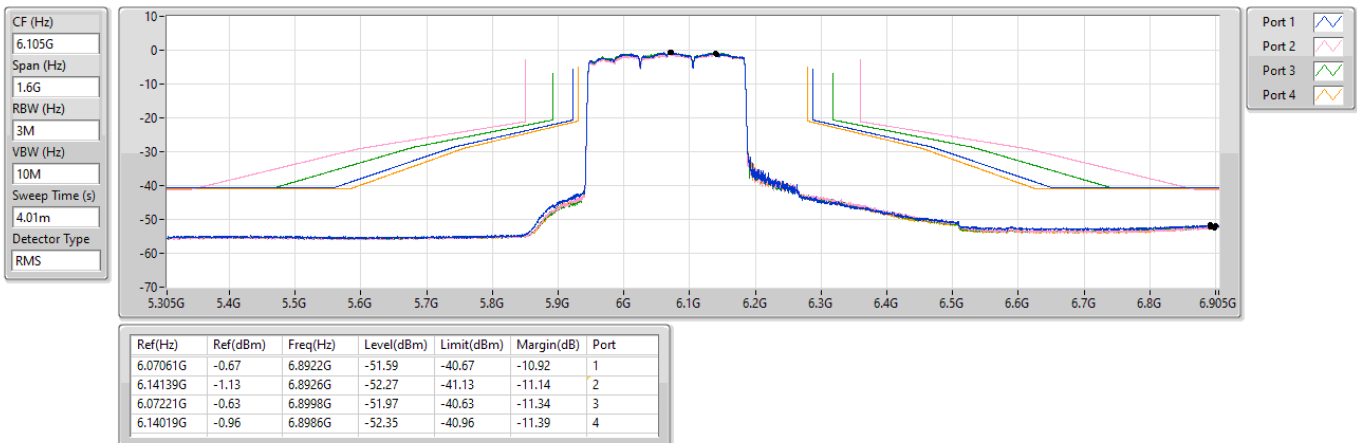


5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0),3xRU996 MRU 4_4TX

MASK

6105MHz_TX

23/07/2025

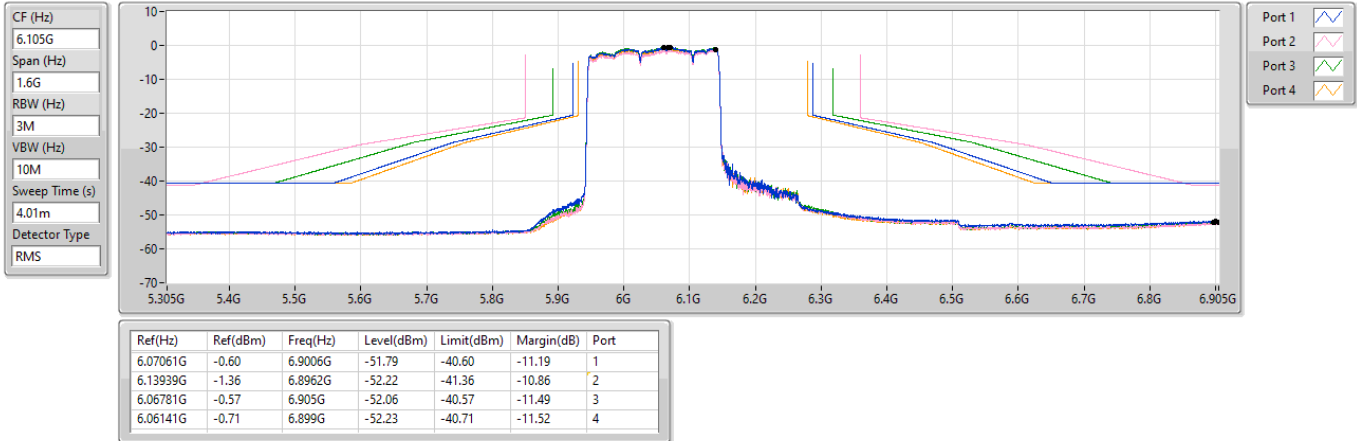


5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 MRU 6_4TX

MASK

6105MHz_TX

23/07/2025

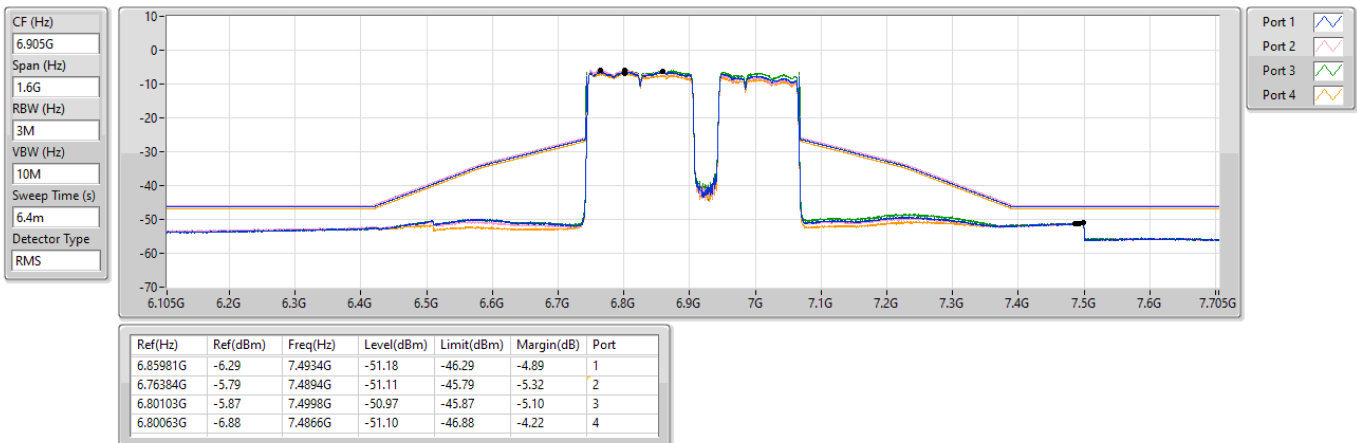


6.525-6.875GHz_802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 MRU 5_4TX

MASK

6905MHz_TX

23/07/2025

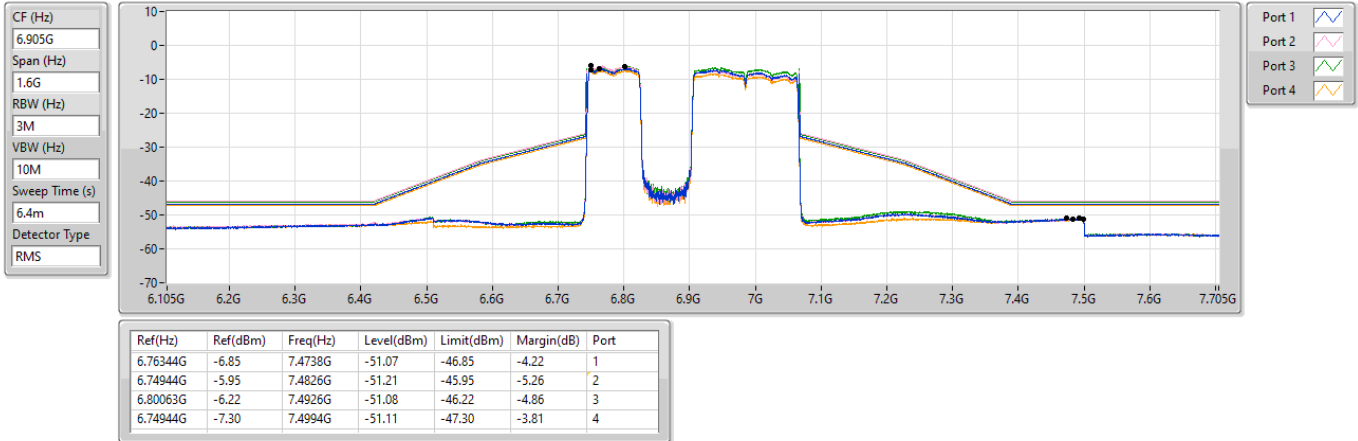


6.525-6.875GHz_802.11be EHT320_Nss1,(MCS0),3xRU996 MRU 2_4TX

MASK

6905MHz_TX

23/07/2025

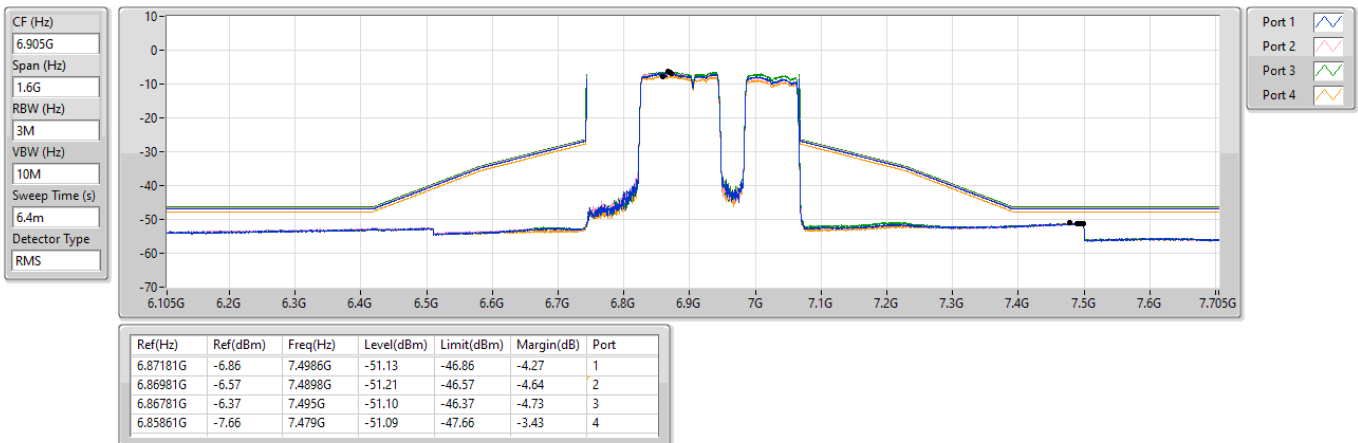


6.525-6.875GHz_802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 MRU 10_4TX

MASK

6905MHz_TX

23/07/2025

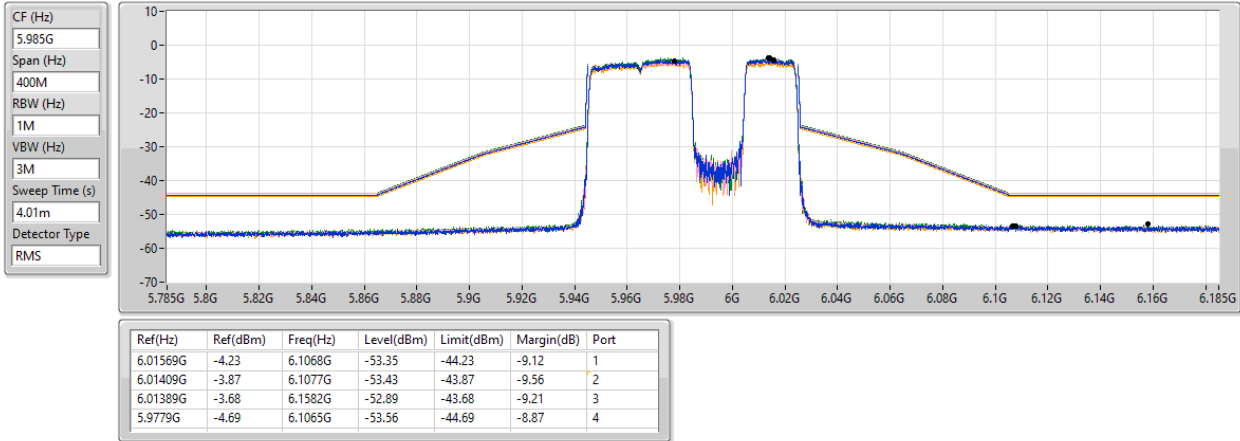


5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX

MASK

5985MHz_TX

07/08/2025

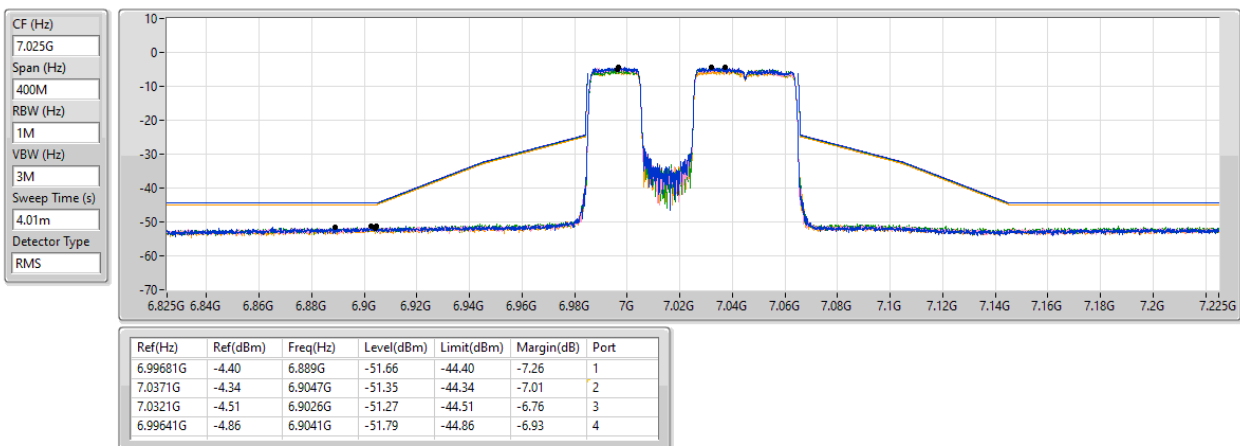


6.875-7.125GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 2_4TX

MASK

7025MHz_TX

07/08/2025

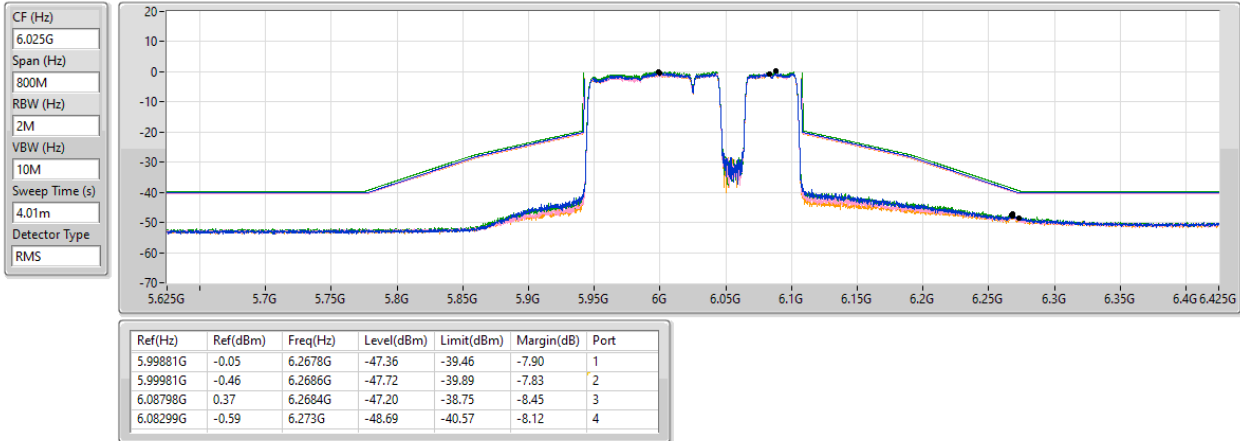


5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 MRU 6_4TX

MASK

6025MHz_TX

07/08/2025

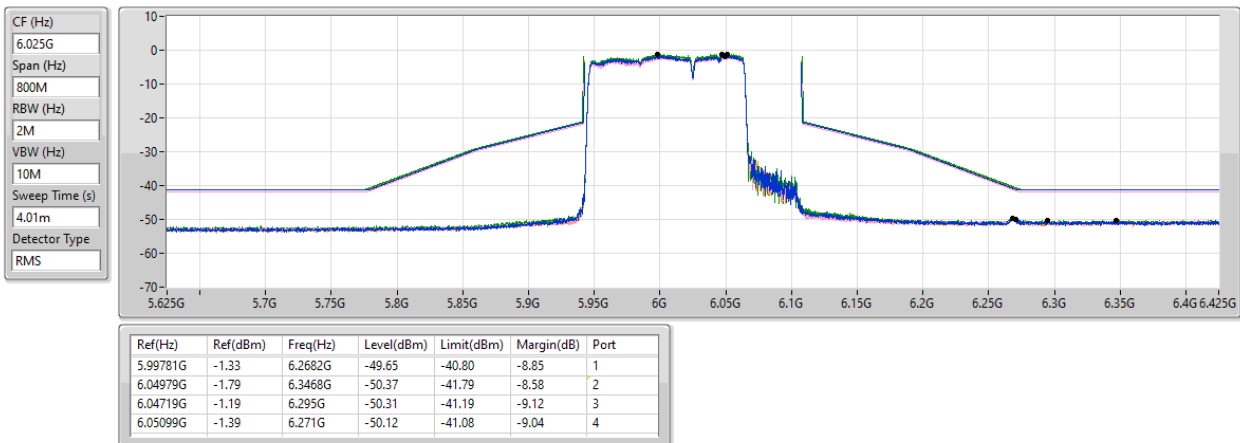


5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 4_4TX

MASK

6025MHz_TX

07/08/2025

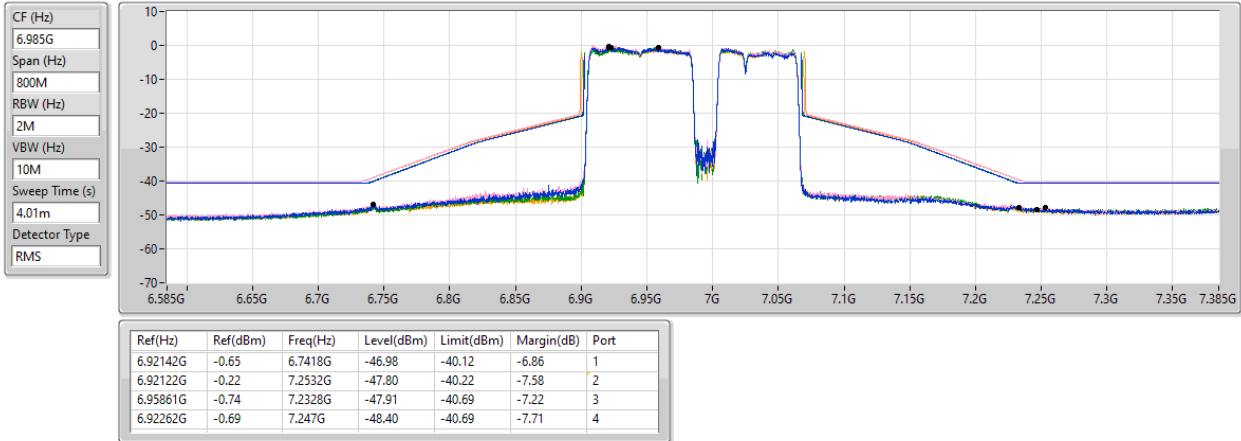


6.875-7.125GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 MRU 5_4TX

MASK

6985MHz_TX

07/08/2025

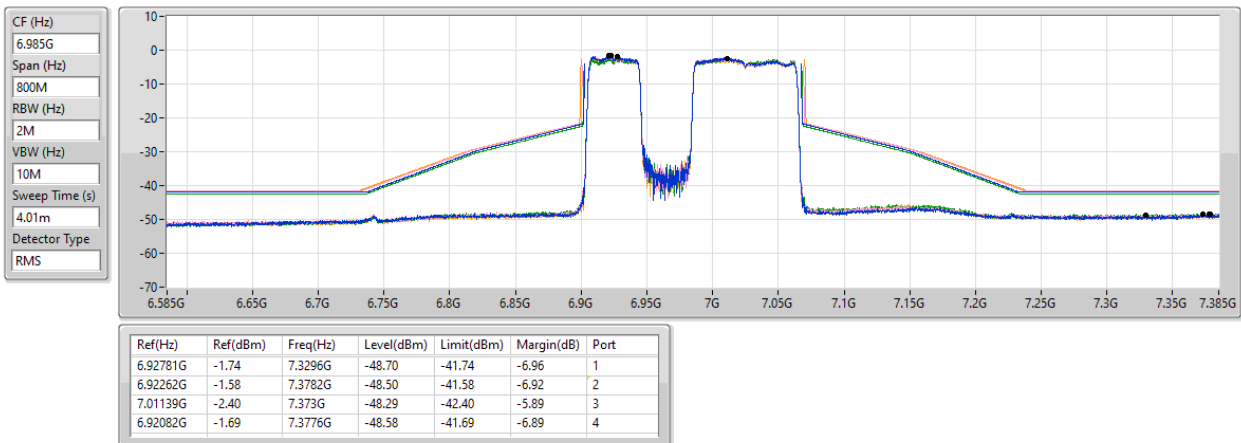


6.875-7.125GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_4TX

MASK

6985MHz_TX

07/08/2025

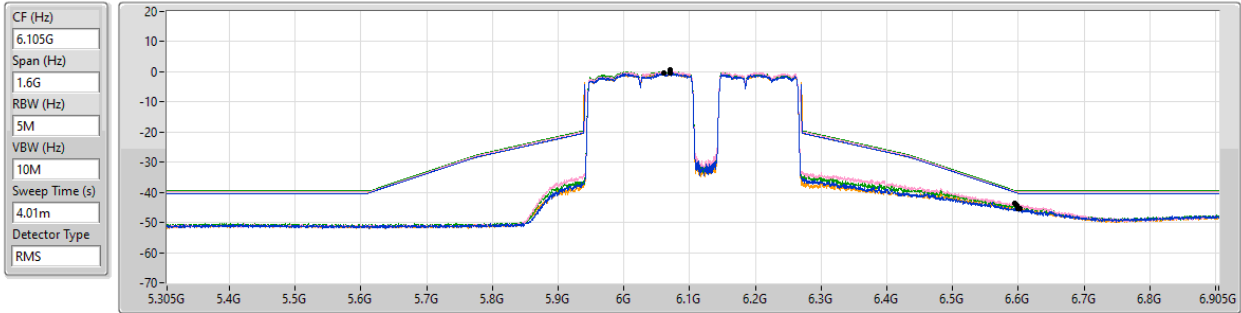


5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 MRU 5_4TX

MASK

6105MHz_TX

07/08/2025



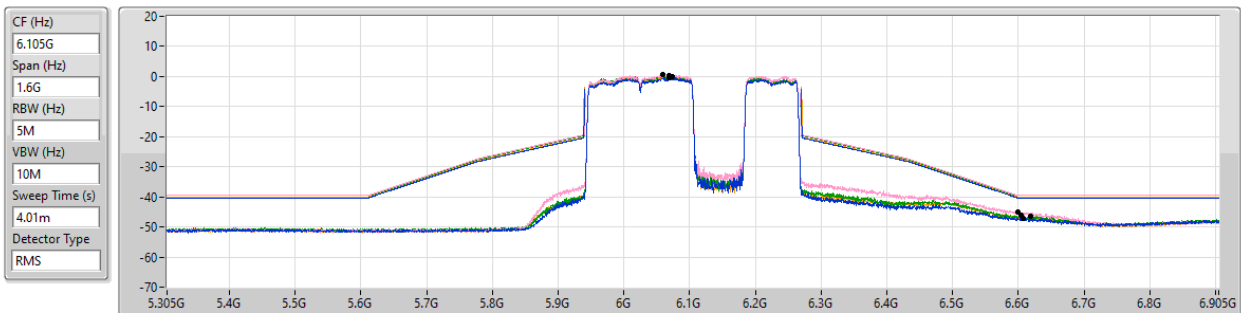
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.06061G	-0.37	6.6034G	-45.48	-40.37	-5.11	1
6.07021G	0.21	6.5942G	-43.69	-39.66	-4.03	2
6.06981G	0.50	6.5986G	-44.31	-39.50	-4.81	3
6.07061G	-0.44	6.599G	-45.29	-40.27	-5.02	4

5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0),3xRU996 MRU 3_4TX

MASK

6105MHz_TX

07/08/2025



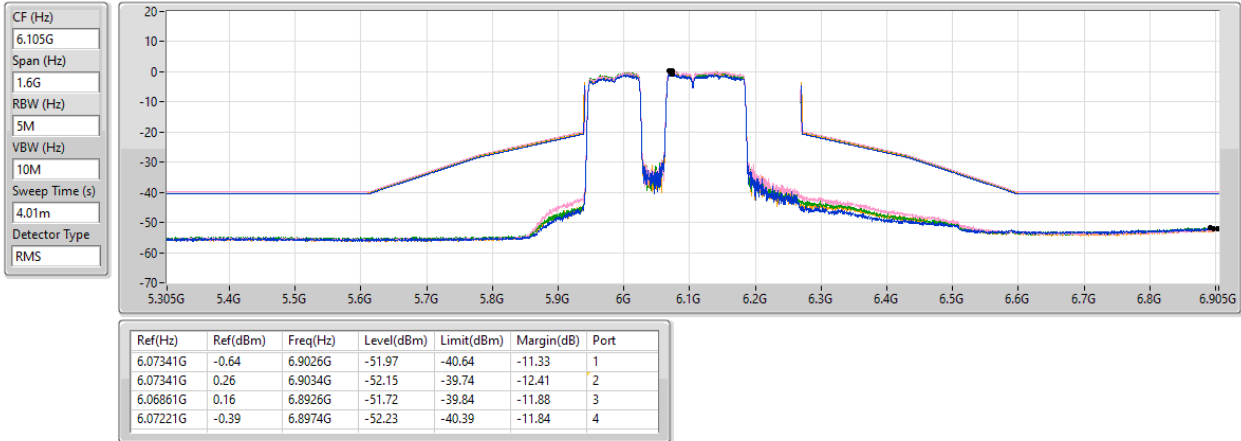
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.06941G	-0.41	6.6078G	-47.11	-40.41	-6.70	1
6.05941G	0.66	6.5988G	-44.97	-39.34	-5.63	2
6.06941G	0.43	6.619G	-46.34	-39.57	-6.77	3
6.07341G	-0.20	6.6038G	-46.20	-40.20	-6.00	4

5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 MRU 3_4TX

MASK

6105MHz_TX

07/08/2025

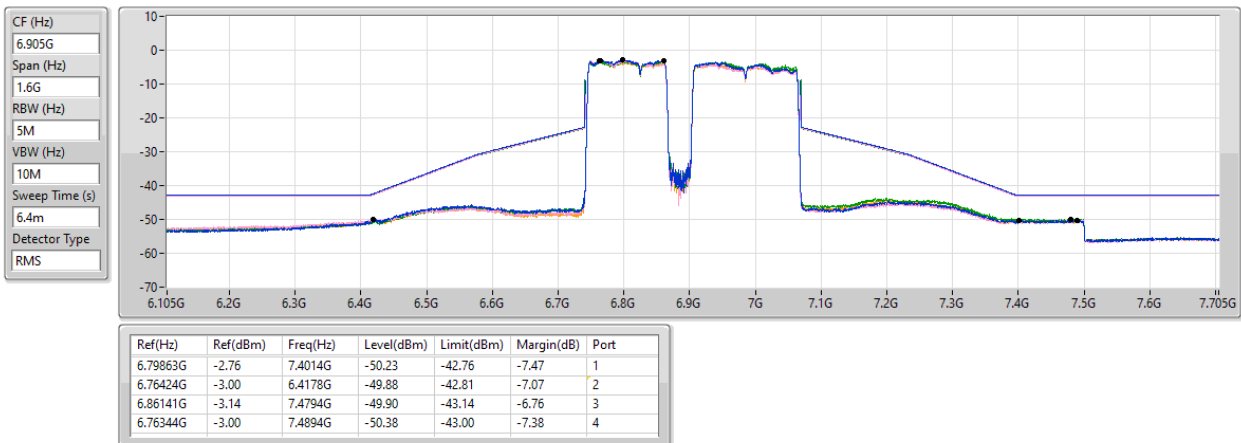


6.525-6.875GHz_802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 MRU 4_4TX

MASK

6905MHz_TX

07/08/2025

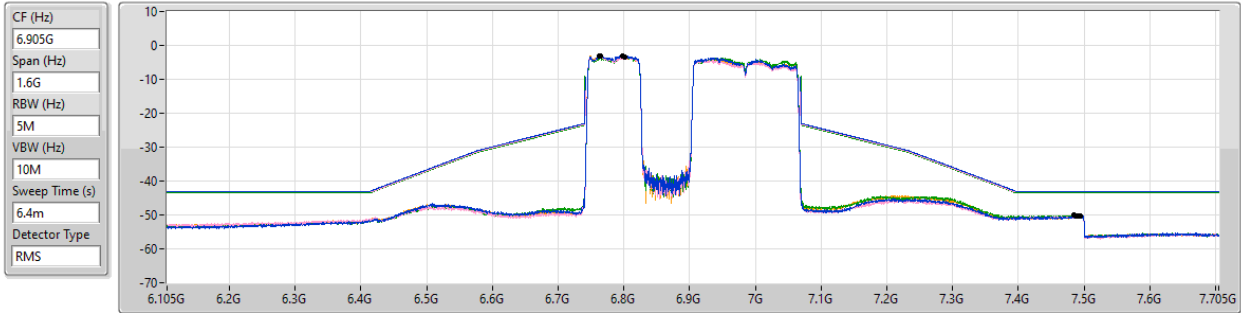


6.525-6.875GHz_802.11be EHT320_Nss1,(MCS0),3xRU996 MRU 2_4TX

MASK

6905MHz_TX

07/08/2025



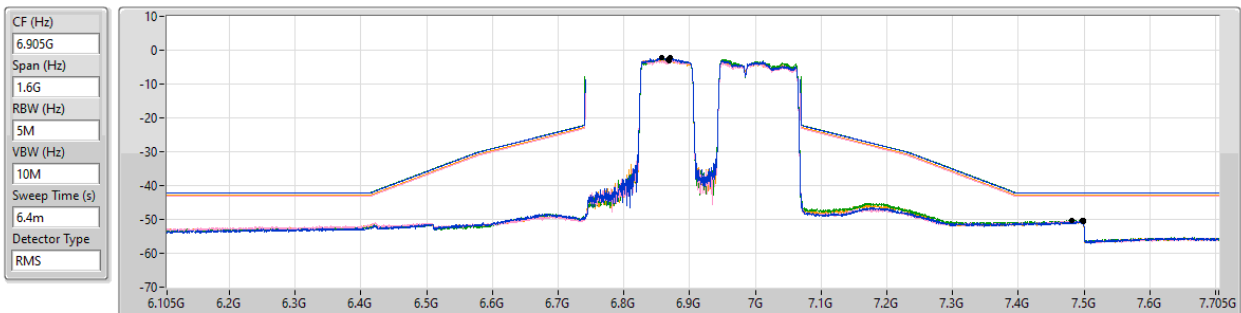
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.79863G	-3.00	7.4938G	-50.25	-43.00	-7.25	1
6.76344G	-3.23	7.4934G	-50.23	-43.23	-7.00	2
6.80183G	-3.55	7.4846G	-50.07	-43.55	-6.52	3
6.76464G	-3.10	7.4886G	-50.36	-43.10	-7.26	4

6.525-6.875GHz_802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 MRU 9_4TX

MASK

6905MHz_TX

07/08/2025



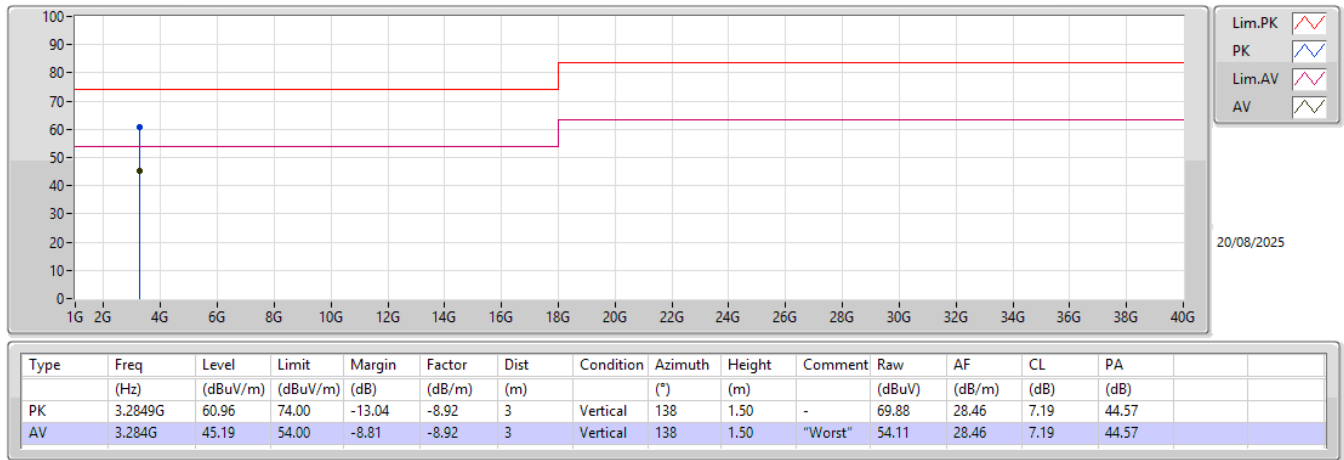
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.85821G	-2.22	7.4986G	-50.56	-42.22	-8.34	1
6.86941G	-3.06	7.4814G	-50.38	-43.06	-7.32	2
6.86981G	-2.19	7.4982G	-50.22	-42.19	-8.03	3
6.86781G	-2.79	7.4994G	-50.43	-42.79	-7.64	4



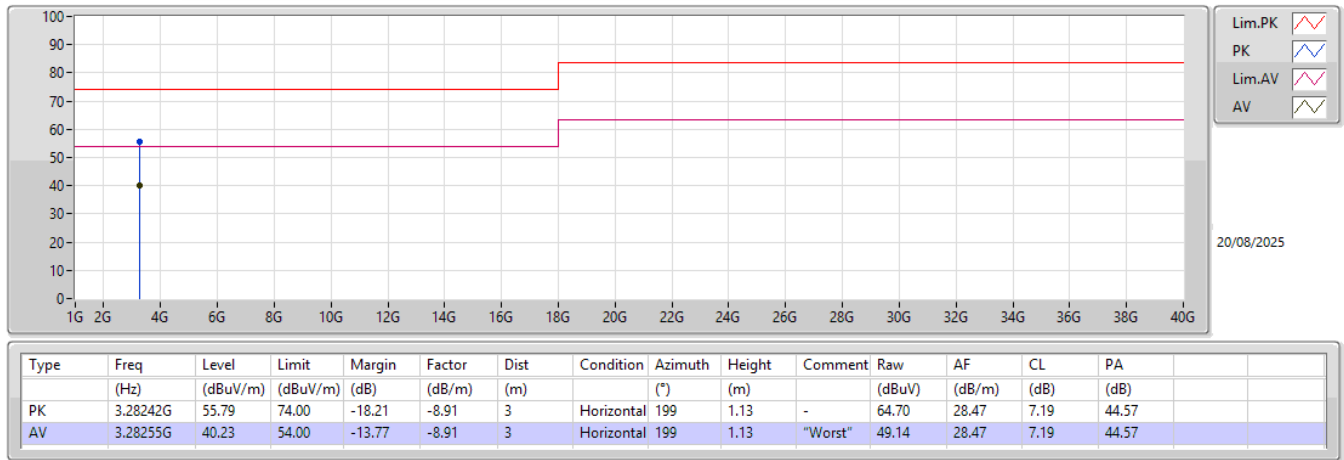
Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Condition
Mode 2	Pass	AV	3.284G	45.19	54.00	-8.81	Vertical

Mode 2



Mode 2



Contention Based Protocol Threshold Level 802.11ax HEW20										
UNII Band	Channel	Bandwidth (MHz)	Frequency (MHz)	Interference frequency (MHz)		EUT Status	Injected AWGN Power (dBm)	Ant Gain (dBi)	Detection Power(dBm)	Detection Limit (dBm)
5	53	20	6215	Center	6215	OFF	-66.41	2.59	-69.00	≤ -62
						Minimal	-67.41	2.59	-70.00	≤ -62
						ON	-79.41	2.59	-82.00	≤ -62
6	101	20	6455	Center	6455	OFF	-67.41	2.59	-70.00	≤ -62
						Minimal	-68.41	2.59	-71.00	≤ -62
						ON	-79.41	2.59	-82.00	≤ -62
7	149	20	6695	Center	6695	OFF	-67.41	2.59	-70.00	≤ -62
						Minimal	-68.41	2.59	-71.00	≤ -62
						ON	-79.41	2.59	-82.00	≤ -62
8	213	20	7015	Center	7015	OFF	-64.41	2.59	-67.00	≤ -62
						Minimal	-65.41	2.59	-68.00	≤ -62
						ON	-79.41	2.59	-82.00	≤ -62

Contention Based Protocol Threshold Level 802.11ax HEW320										
UNII Band	Channel	Bandwidth (MHz)	Frequency (MHz)	Interference frequency (MHz)		EUT Status	Injected AWGN Power (dBm)	Ant Gain (dBi)	Detection Power(dBm)	Detection Limit (dBm)
UNII5	31	320	6105	Low edge	5950	OFF	-65.41	2.59	-68.00	≤ -62
						Minimal	-66.41	2.59	-69.00	≤ -62
						ON	-79.41	2.59	-82.00	≤ -62
				Center	6105	OFF	-63.41	2.59	-66.00	≤ -62
						Minimal	-64.41	2.59	-67.00	≤ -62
						ON	-79.41	2.59	-82.00	≤ -62
				High edge	6260	OFF	-66.41	2.59	-69.00	≤ -62
						Minimal	-67.41	2.59	-70.00	≤ -62
						ON	-79.41	2.59	-82.00	≤ -62
UNII5/6/7	95	320	6425	Low edge	6270	OFF	-62.41	2.59	-65.00	≤ -62
						Minimal	-63.41	2.59	-66.00	≤ -62
						ON	-79.41	2.59	-82.00	≤ -62
				Center	6425	OFF	-63.41	2.59	-66.00	≤ -62
						Minimal	-64.41	2.59	-67.00	≤ -62
						ON	-79.41	2.59	-82.00	≤ -62
				High edge	6580	OFF	-62.41	2.59	-65.00	≤ -62
						Minimal	-63.41	2.59	-66.00	≤ -62
						ON	-79.41	2.59	-82.00	≤ -62
UNII7/8	159	320	6745	Low edge	6590	OFF	-63.41	2.59	-66.00	≤ -62
						Minimal	-64.41	2.59	-67.00	≤ -62
						ON	-79.41	2.59	-82.00	≤ -62
				Center	6745	OFF	-62.41	2.59	-65.00	≤ -62
						Minimal	-63.41	2.59	-66.00	≤ -62
						ON	-79.41	2.59	-82.00	≤ -62
				High edge	6900	OFF	-62.41	2.59	-65.00	≤ -62
						Minimal	-63.41	2.59	-66.00	≤ -62
						ON	-79.41	2.59	-82.00	≤ -62
UNII7/8	191	320	6905	Low edge	6750	OFF	-63.41	2.59	-66.00	≤ -62
						Minimal	-64.41	2.59	-67.00	≤ -62
						ON	-79.41	2.59	-82.00	≤ -62
				Center	6905	OFF	-63.41	2.59	-66.00	≤ -62
						Minimal	-64.41	2.59	-67.00	≤ -62
						ON	-79.41	2.59	-82.00	≤ -62
				High edge	7060	OFF	-60.41	2.59	-63.00	≤ -62
						Minimal	-61.41	2.59	-64.00	≤ -62
						ON	-79.41	2.59	-82.00	≤ -62

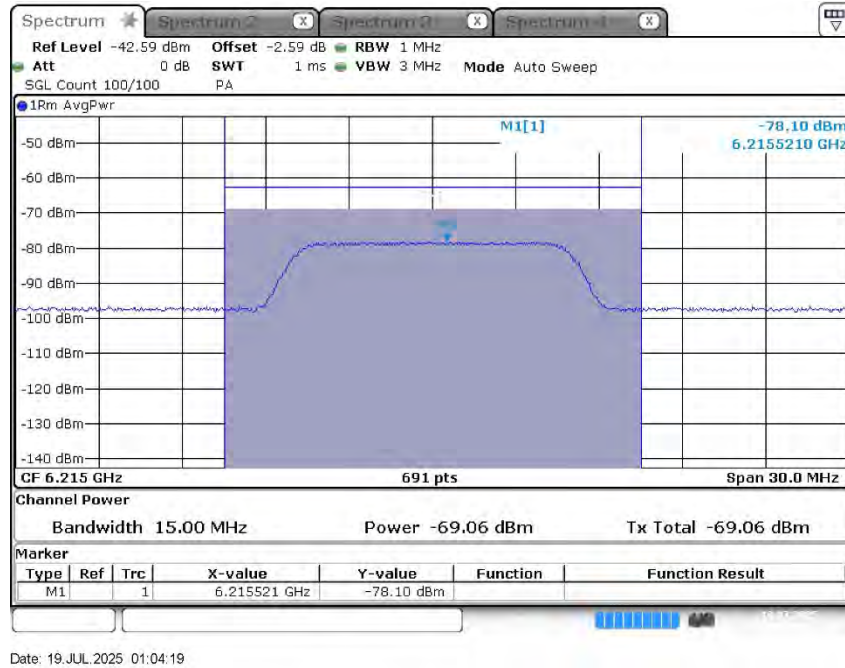
Contention Based protocol 802.11ax HEW20											
UNII Band	Channel	Bandwidth (MHz)	Frequency (MHz)	Interference frequency (MHz)		AWGN Threshold Level (dBm)	EUT Status	Number of Detected (out of 10 times)	Detection Probability (%)	Limit (%)	Test Result
5	53	20	6215	Center	6215	-69.00	OFF	9	90	90	Pass
6	101	20	6455	Center	6455	-70.00	OFF	9	90	90	Pass
7	149	20	6695	Center	6695	-70.00	OFF	9	90	90	Pass
8	213	20	7015	Center	7015	-67.00	OFF	9	90	90	Pass

Contention Based protocol 802.11ax HEW320											
UNII Band	Channel	Bandwidth (MHz)	Frequency (MHz)	Interference frequency (MHz)		AWGN Threshold Level (dBm)	EUT Status	Number of Detected (out of 10 times)	Detection Probability (%)	Limit (%)	Test Result
UNII5	31	320	6105	Low edge	5950	-68.00	OFF	9	90	90	Pass
				Center	6105	-66.00	OFF	9	90	90	Pass
				High edge	6260	-69.00	OFF	9	90	90	Pass
UNII5/6/7	95	320	6425	Low edge	6270	-65.00	OFF	9	90	90	Pass
				Center	6425	-66.00	OFF	9	90	90	Pass
				High edge	6580	-65.00	OFF	9	90	90	Pass
UNII7/8	159	320	6745	Low edge	6590	-66.00	OFF	9	90	90	Pass
				Center	6745	-65.00	OFF	9	90	90	Pass
				High edge	6900	-65.00	OFF	9	90	90	Pass
UNII7/8	191	320	6905	Low edge	6750	-66.00	OFF	9	90	90	Pass
				Center	6905	-66.00	OFF	9	90	90	Pass
				High edge	7060	-63.00	OFF	9	90	90	Pass

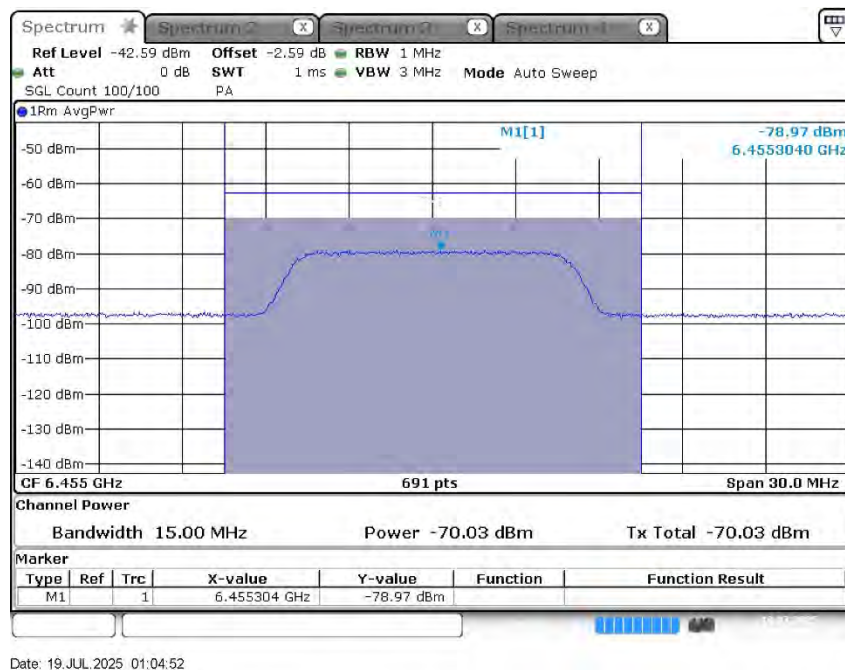
Incumbent signal (AWGN) Plot

Bandwidth: 20MHz

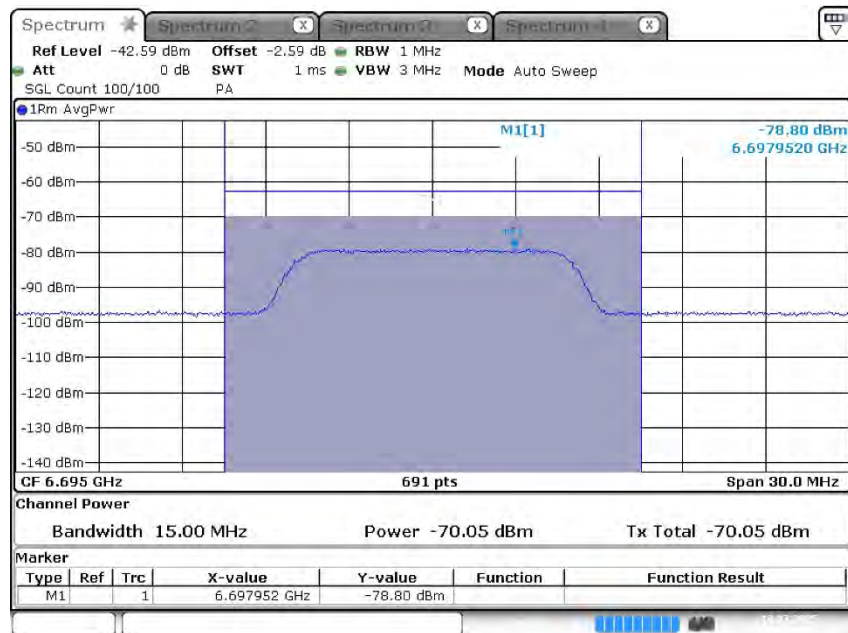
Frequency (MHz): 6215 MHz



Frequency (MHz): 6455 MHz

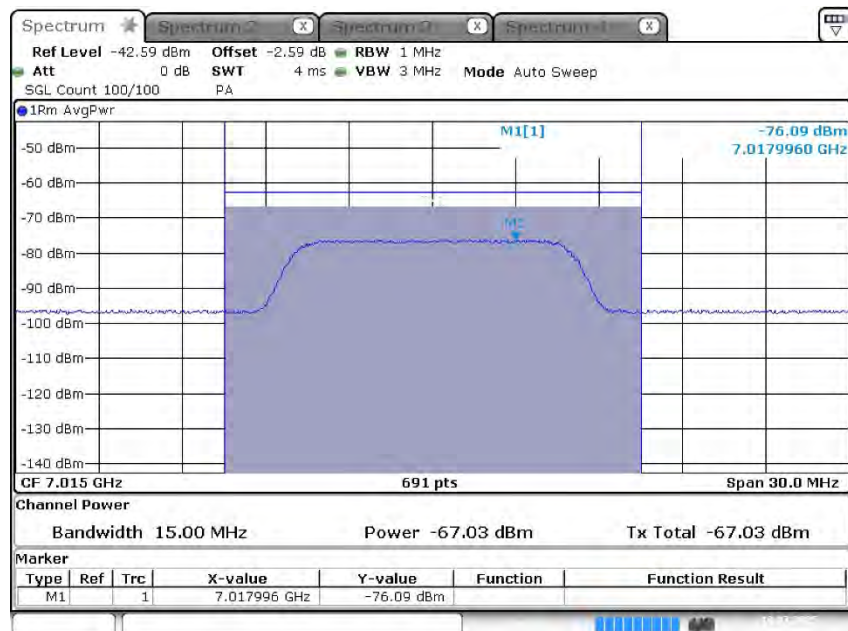


Frequency (MHz): 6695 MHz



Date: 19.JUL.2025 01:06:00

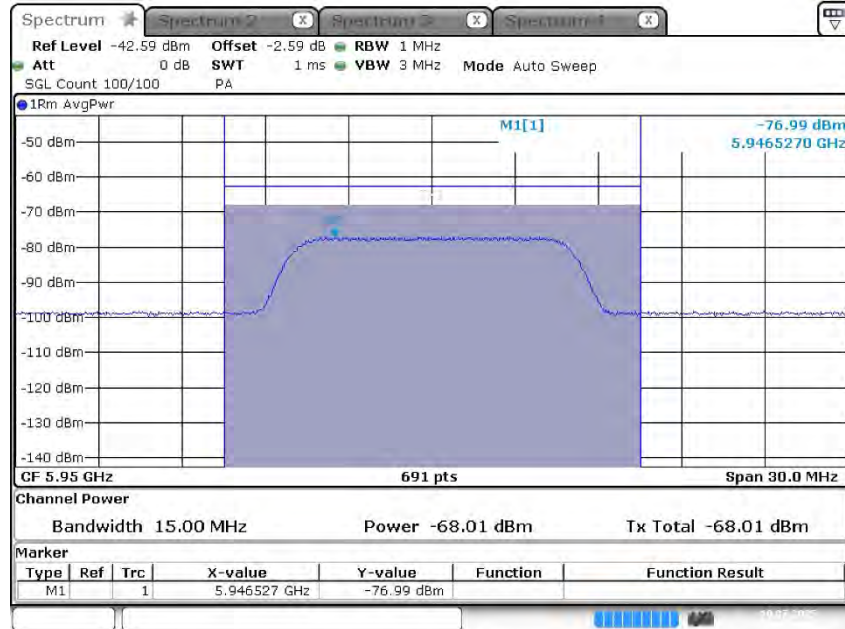
Frequency (MHz): 7015 MHz



Date: 19.JUL.2025 01:17:05

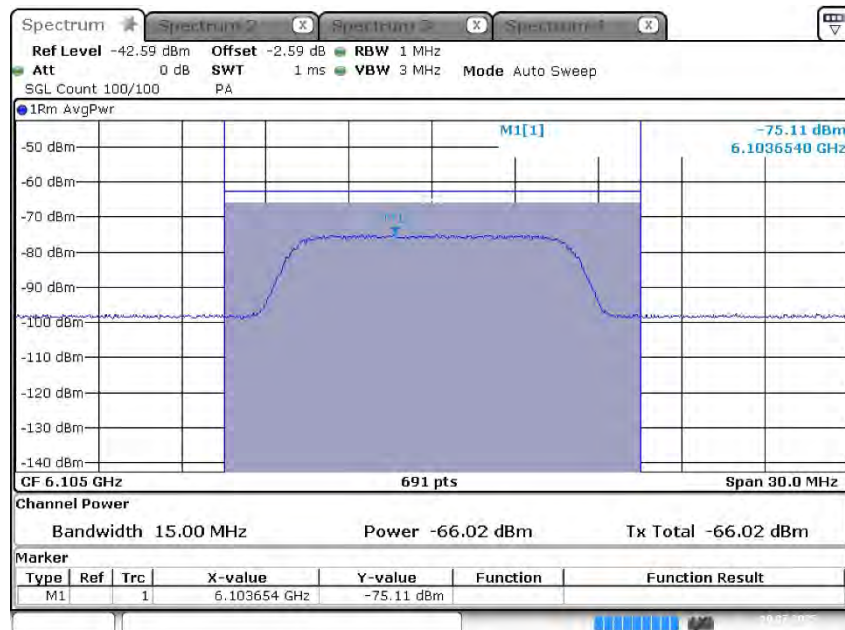
Bandwidth: 320 MHz

Frequency (MHz): 5950 MHz



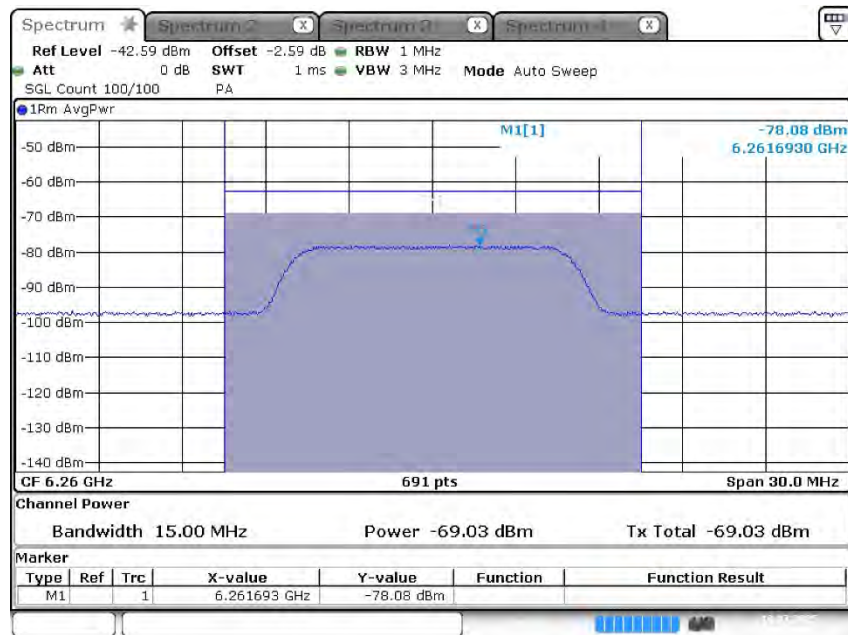
Date: 19.JUL.2025 01:07:46

Frequency (MHz): 6105 MHz



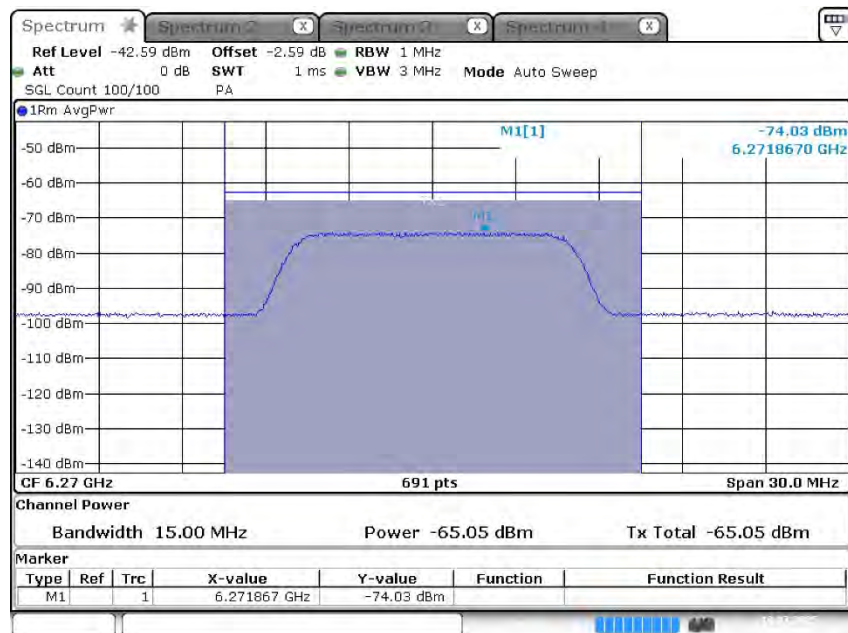
Date: 19.JUL.2025 01:08:31

Frequency (MHz): 6260 MHz



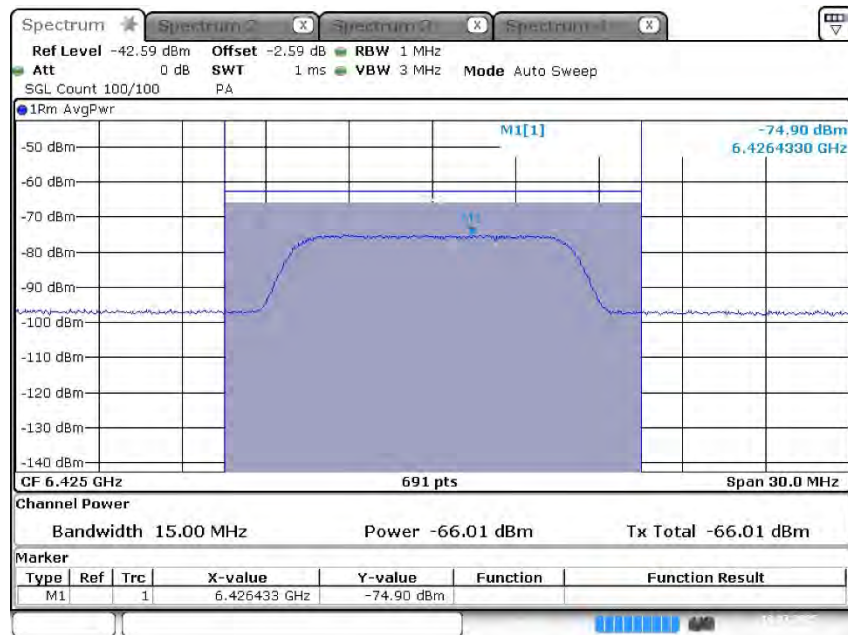
Date: 19.JUL.2025 01:09:10

Frequency (MHz): 6270 MHz



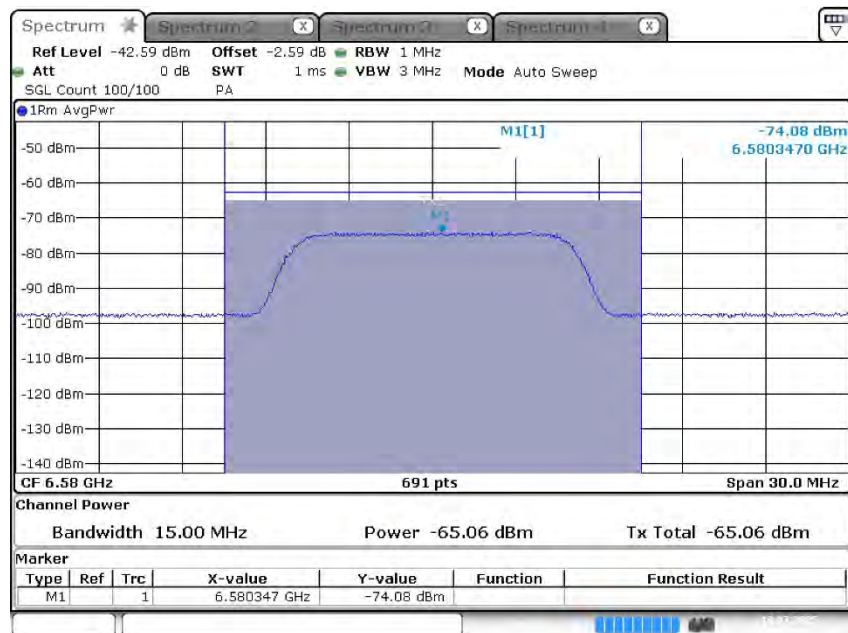
Date: 19.JUL.2025 01:09:55

Frequency (MHz): 6425 MHz



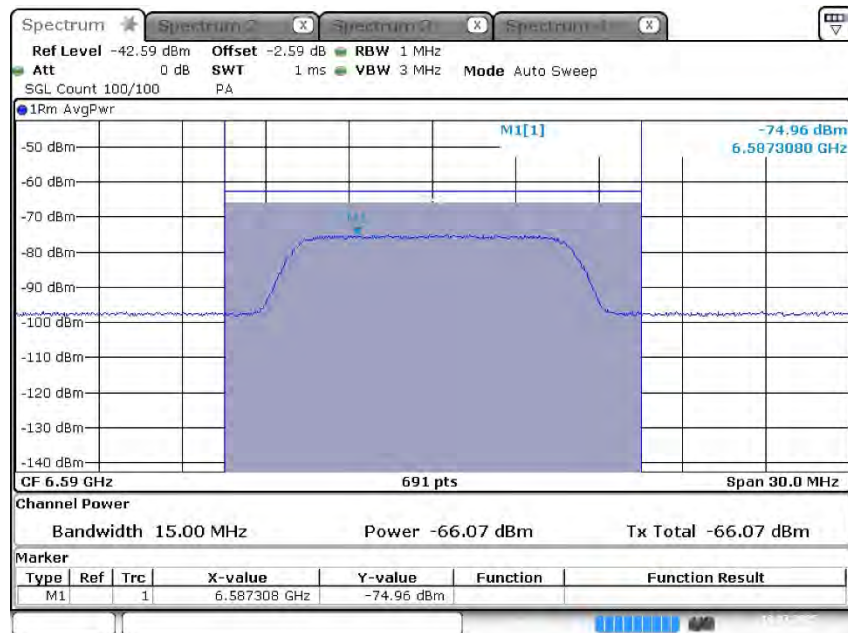
Date: 19.JUL.2025 01:10:43

Frequency (MHz): 6580 MHz



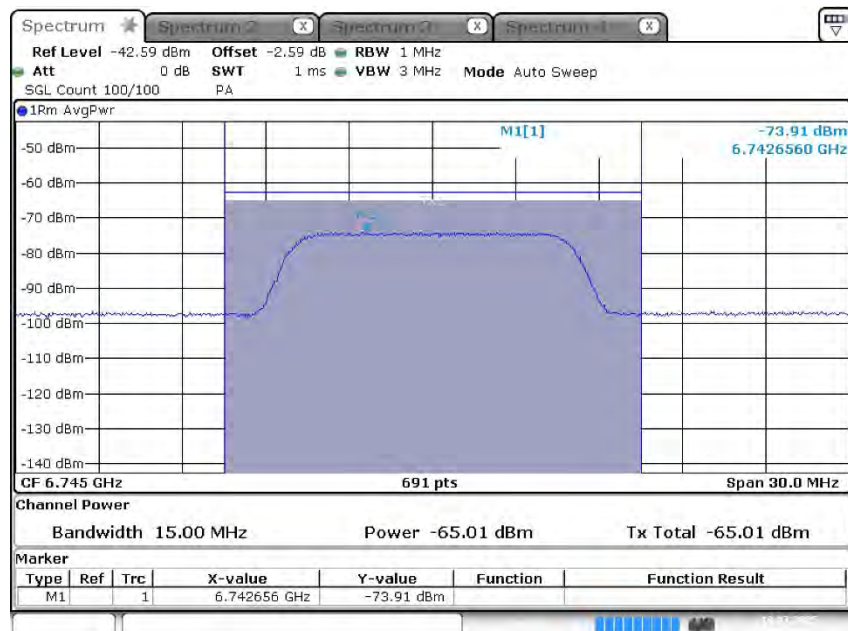
Date: 19.JUL.2025 01:11:15

Frequency (MHz): 6590 MHz



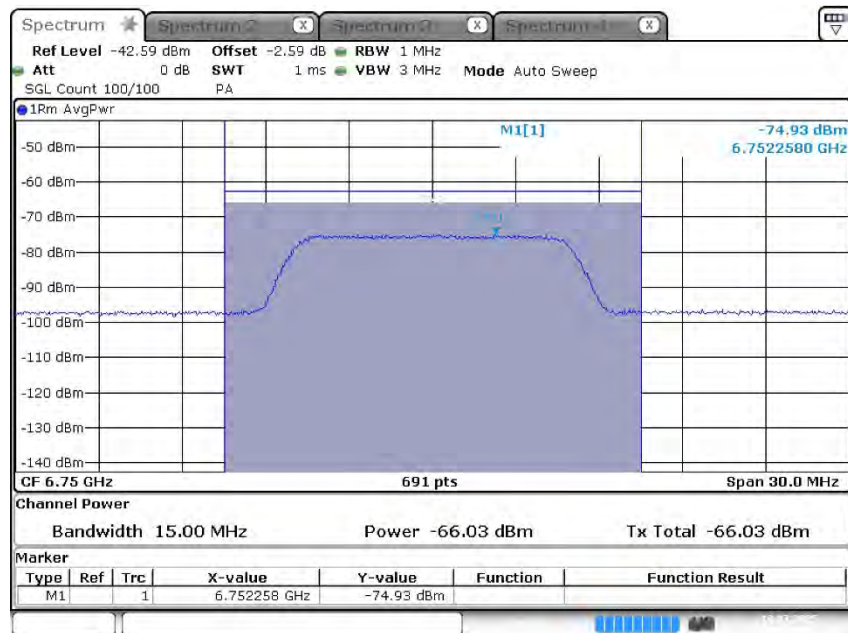
Date: 19.JUL.2025 01:11:59

Frequency (MHz): 6745 MHz



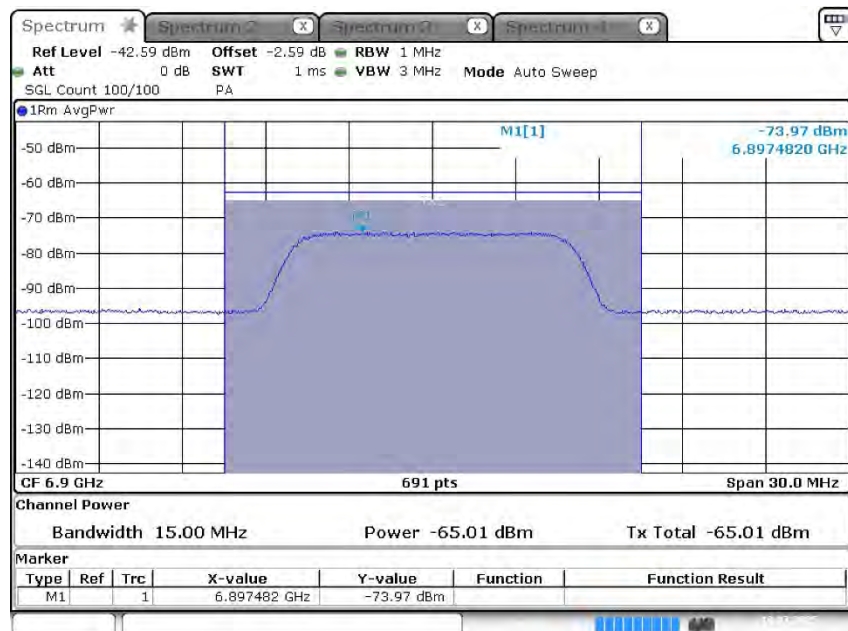
Date: 19.JUL.2025 01:12:33

Frequency (MHz): 6750 MHz



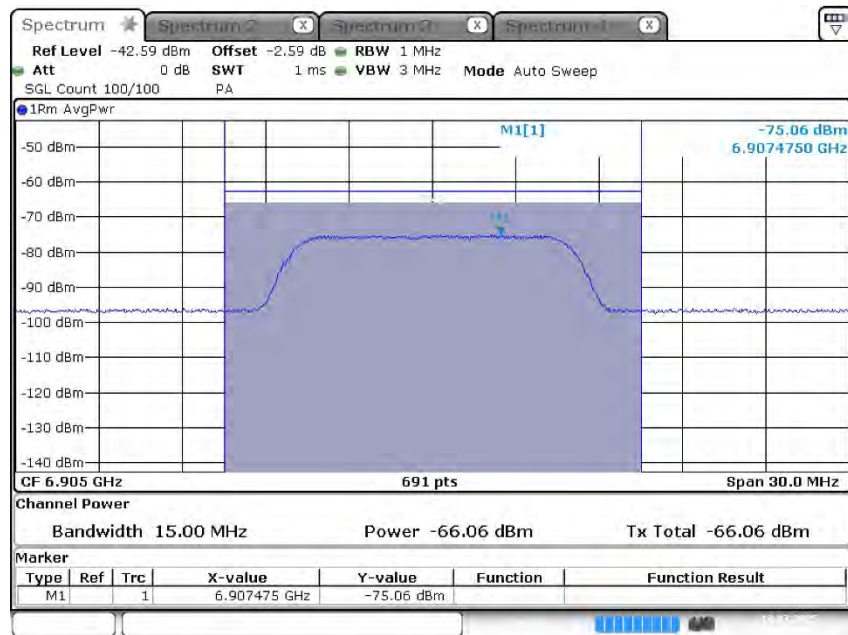
Date: 19.JUL.2025 01:14:31

Frequency (MHz): 6900 MHz



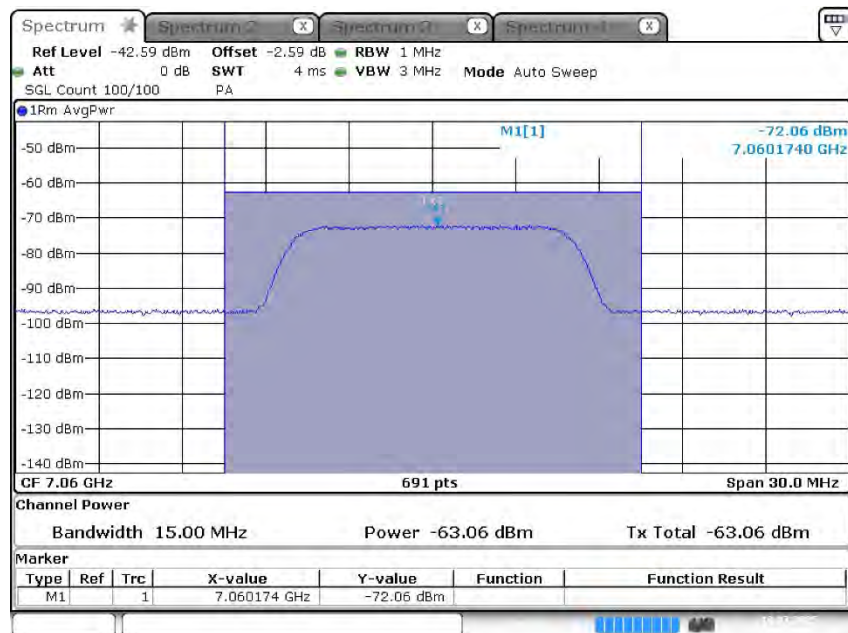
Date: 19.JUL.2025 01:13:05

Frequency (MHz): 6905 MHz



Date: 19.JUL.2025 01:14:55

Frequency (MHz): 7060 MHz

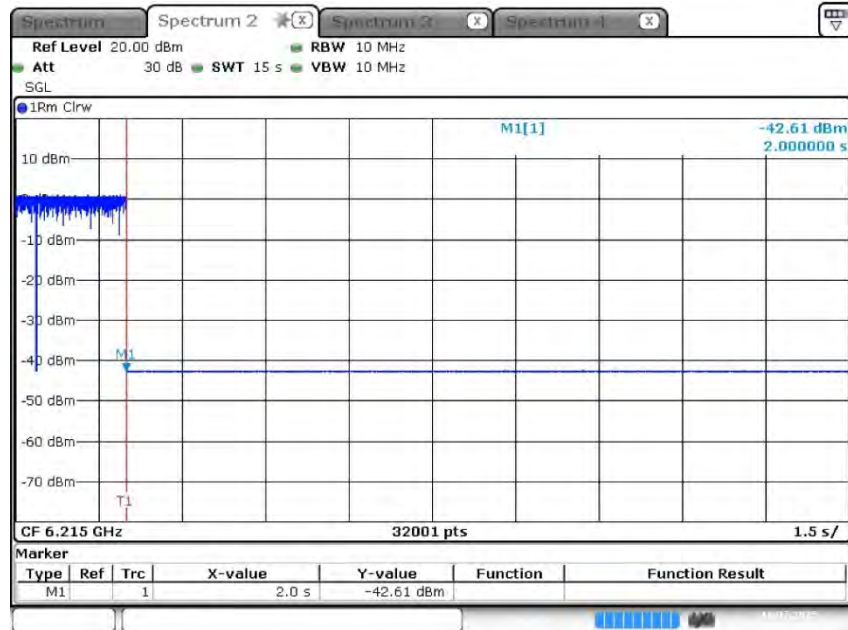


Date: 19.JUL.2025 01:15:52

Contention-Based Protocol Plot

Bandwidth: 20MHz

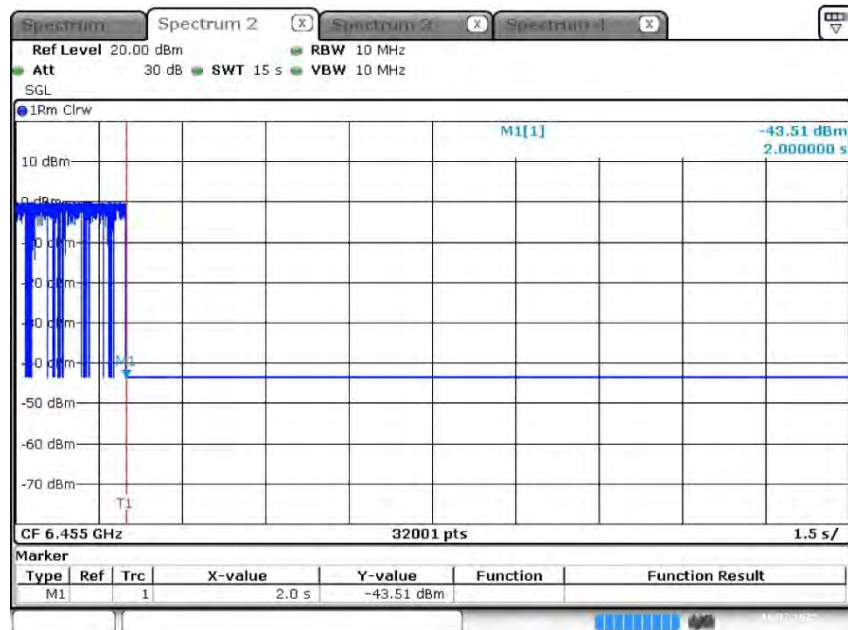
Test CH 53 ; Incumbent signal 6215 MHz



Date: 18 JUL 2025 22:58:23

Note : M1 : Inject AWGN signal

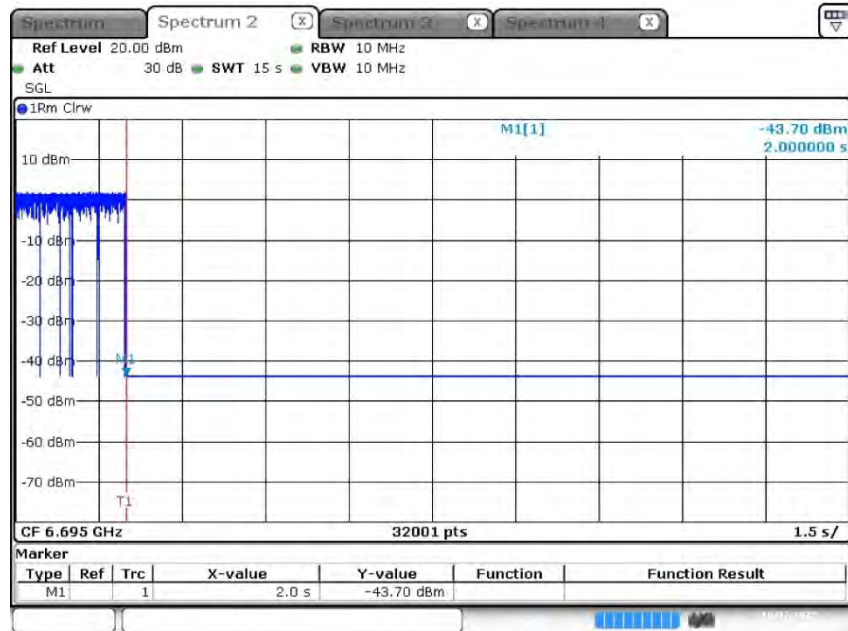
Test CH 101 ; Incumbent signal 6455 MHz



Date: 18 JUL 2025 23:47:10

Note : M1 : Inject AWGN signal

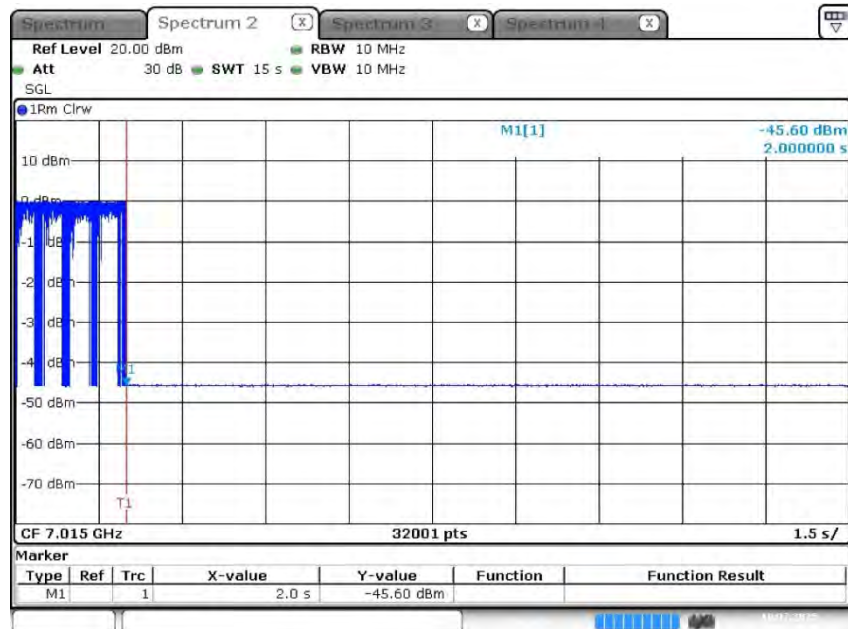
Test CH 149 ; Incumbent signal 6695 MHz



Date: 19.JUL.2025 00:03:02

Note : M1 : Inject AWGN signal

Test CH 213 ; Incumbent signal 7015 MHz

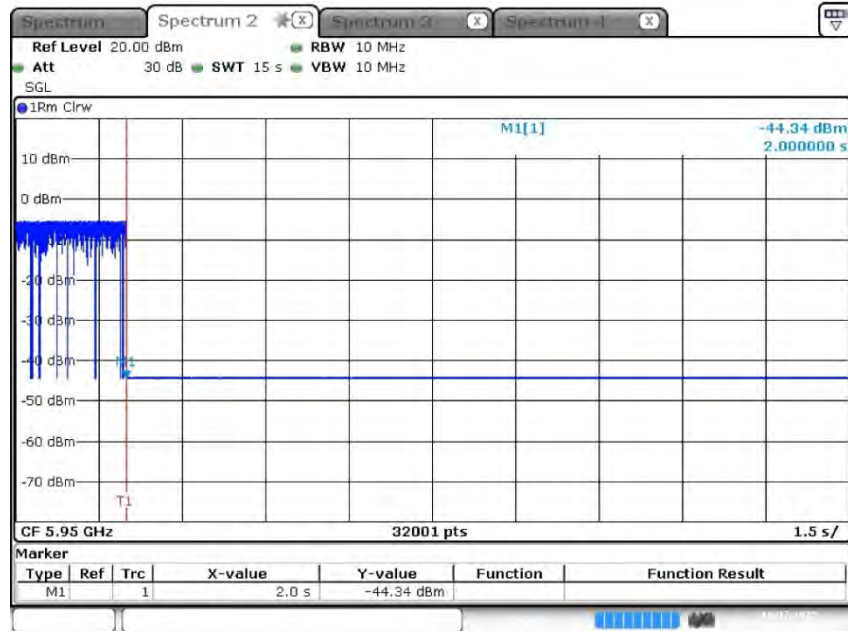


Date: 19.JUL.2025 00:56:41

Note : M1 : Inject AWGN signal

Bandwidth: 320MHz

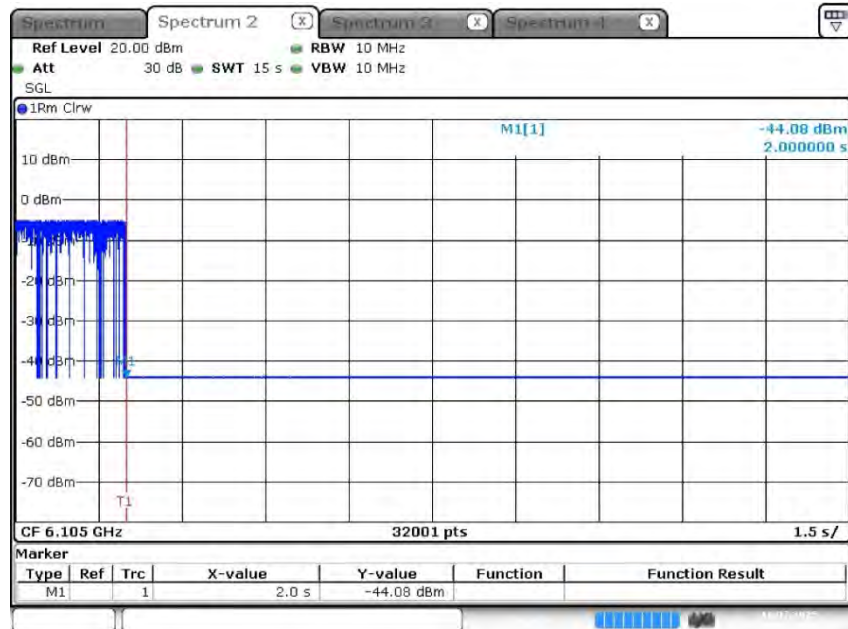
Test CH 31 ; Incumbent signal 5950 MHz



Date: 18 JUL 2025 20:15:26

Note : M1 : Inject AWGN signal

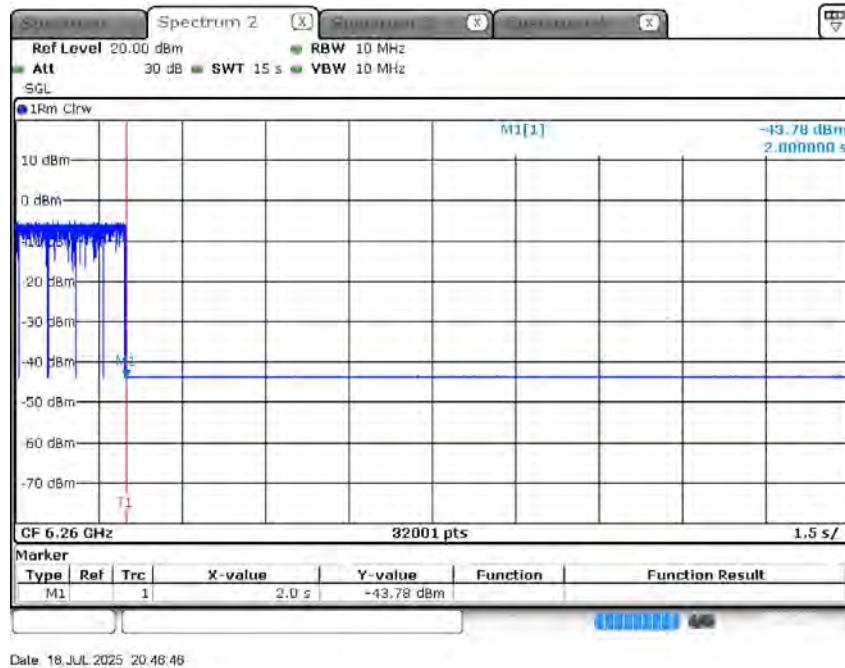
Test CH 31 ; Incumbent signal 6105 MHz



Date: 18 JUL 2025 20:38:22

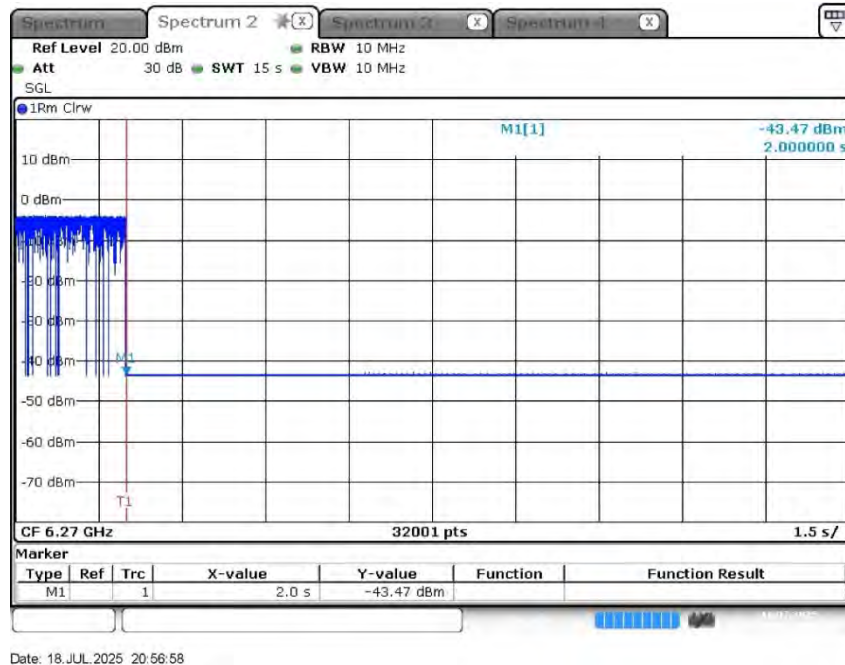
Note : M1 : Inject AWGN signal

Test CH 31 ; Incumbent signal 6260 MHz



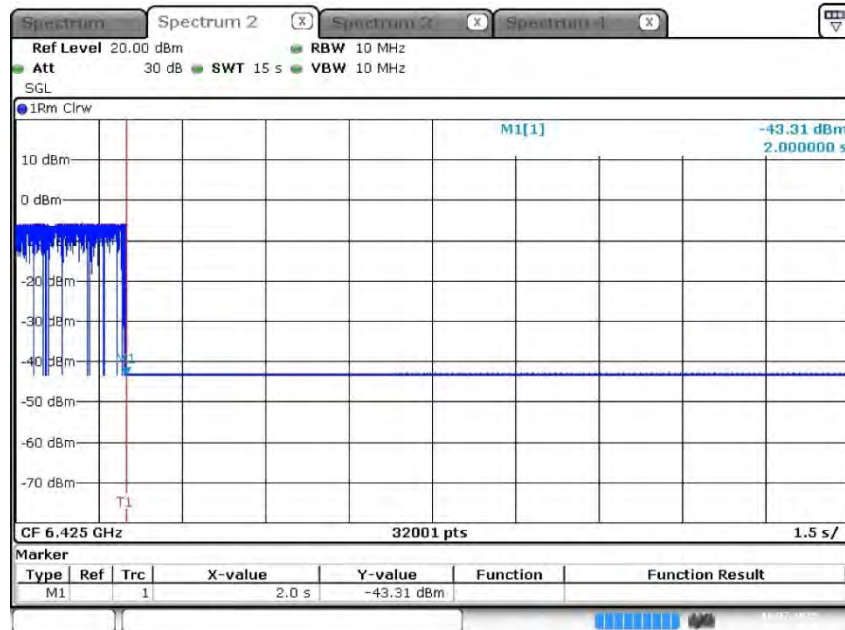
Note : M1 : Inject AWGN signal

Test CH 95 ; Incumbent signal 6270 MHz



Note : M1 : Inject AWGN signal

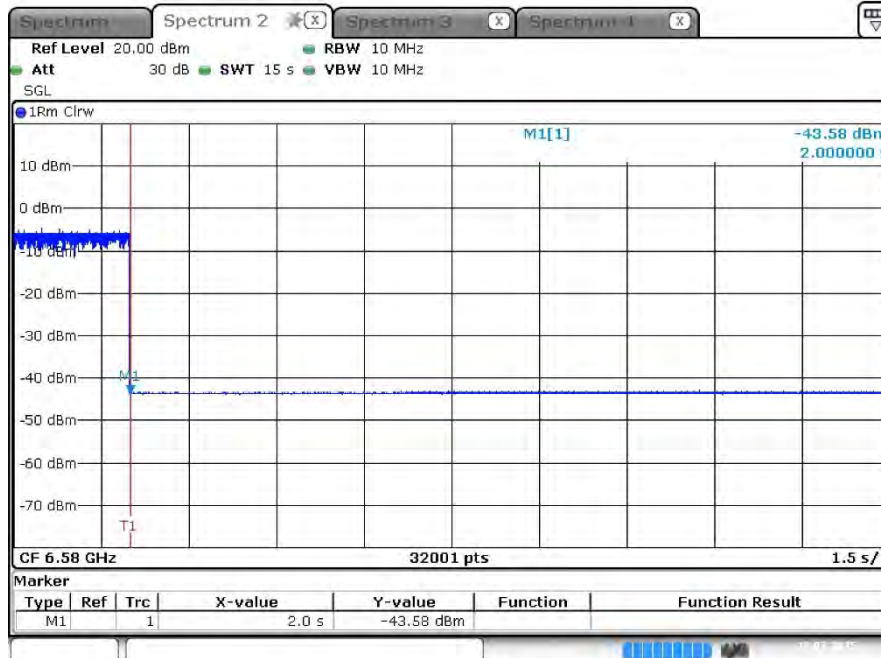
Test CH 95 ; Incumbent signal 6425 MHz



Date: 18.JUL.2025 21:20:20

Note : M1 : Inject AWGN signal

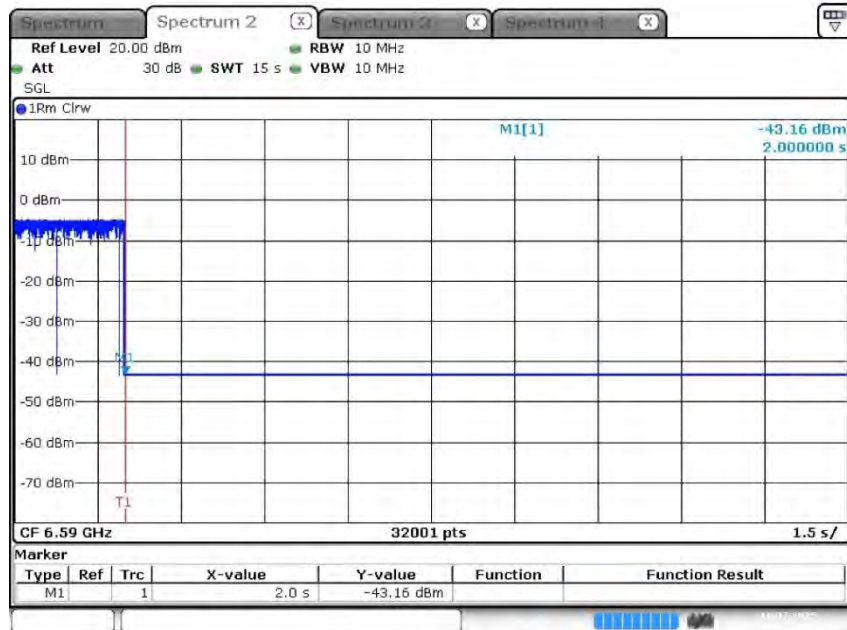
Test CH 95 ; Incumbent signal 6580 MHz



Date: 18.JUL.2025 21:23:23

Note : M1 : Inject AWGN signal

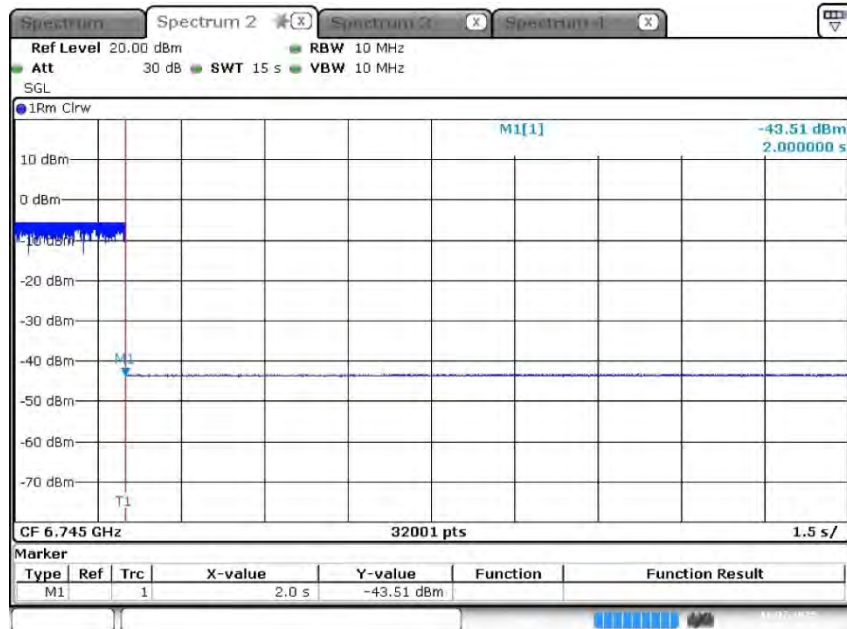
Test CH 159 ; Incumbent signal 6590 MHz



Date: 18.JUL.2025 22:17:07

Note : M1 : Inject AWGN signal

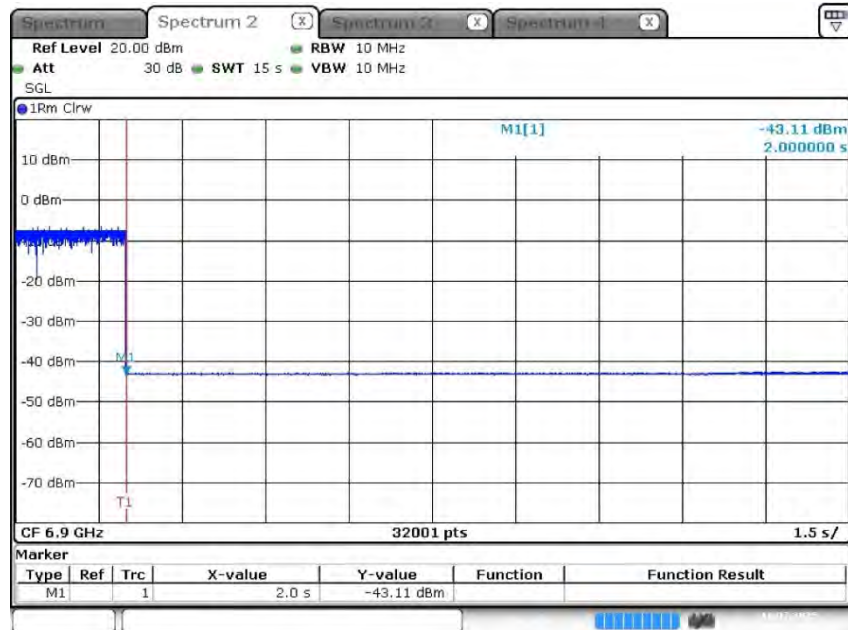
Test CH 159 ; Incumbent signal 6745 MHz



Date: 18.JUL.2025 22:07:30

Note : M1 : Inject AWGN signal

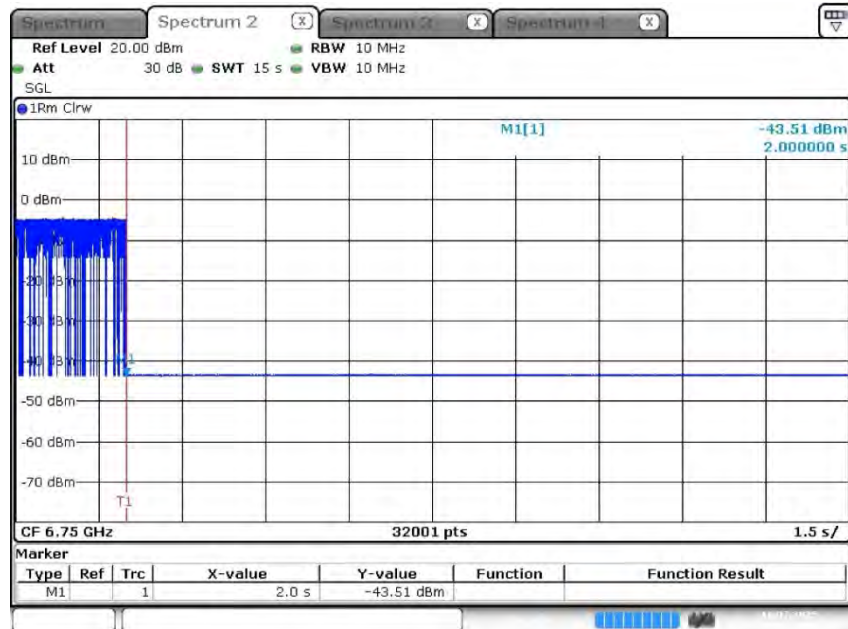
Test CH 159 ; Incumbent signal 6900 MHz



Date: 18.JUL.2025 21:39:14

Note : M1 : Inject AWGN signal

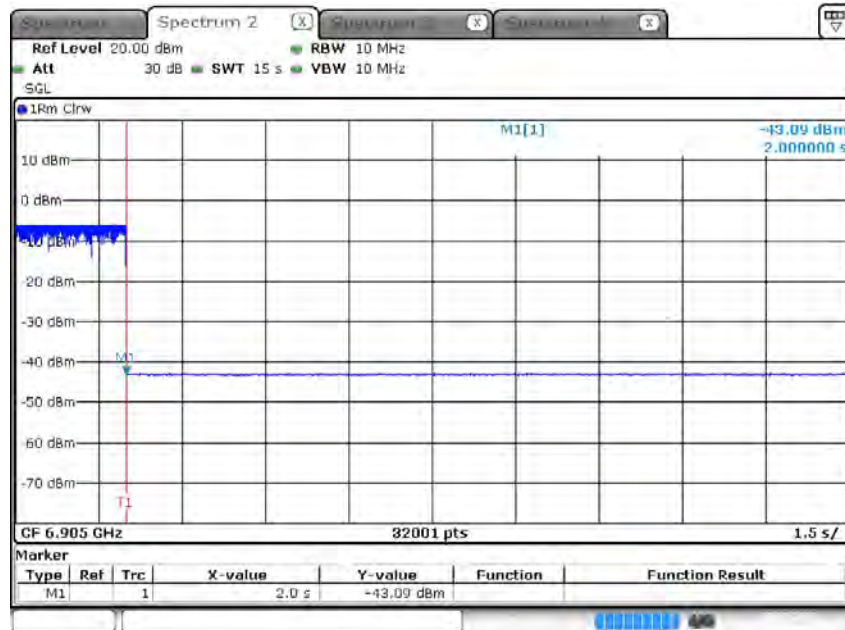
Test CH 191 ; Incumbent signal 6750 MHz



Date: 18.JUL.2025 22:24:54

Note : M1 : Inject AWGN signal

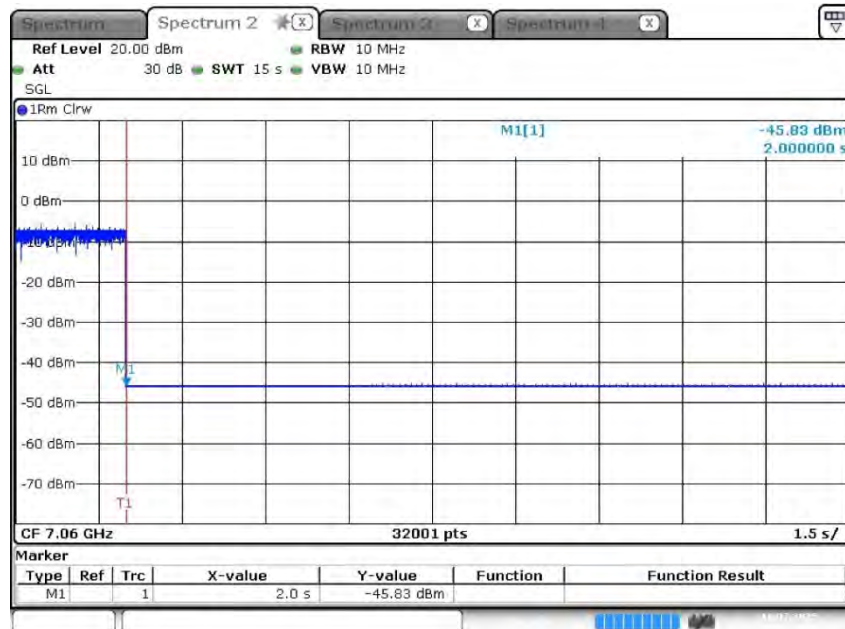
Test CH 191 ; Incumbent signal 6905 MHz



Date: 18.JUL.2025 22:27:45

Note : M1 : Inject AWGN signal

Test CH 191 ; Incumbent signal 7060 MHz



Date: 18.JUL.2025 22:30:43

Note : M1 : Inject AWGN signal

Contention Based Protocol Threshold Level 802.11ax HEW20										
UNII Band	Channel	Bandwidth (MHz)	Frequency (MHz)	Interference frequency (MHz)		EUT Status	Injected AWGN Power (dBm)	Ant Gain (dBi)	Detection Power(dBm)	Detection Limit (dBm)
5	53	20	6215	Center	6215	OFF	-69.05	2.95	-72.00	≤ -62
						Minimal	-70.05	2.95	-73.00	≤ -62
						ON	-79.05	2.95	-82.00	≤ -62
6	101	20	6455	Center	6455	OFF	-70.05	2.95	-73.00	≤ -62
						Minimal	-71.05	2.95	-74.00	≤ -62
						ON	-79.05	2.95	-82.00	≤ -62
7	149	20	6695	Center	6695	OFF	-70.05	2.95	-73.00	≤ -62
						Minimal	-71.05	2.95	-74.00	≤ -62
						ON	-79.05	2.95	-82.00	≤ -62
8	213	20	7015	Center	7015	OFF	-68.05	2.95	-71.00	≤ -62
						Minimal	-69.05	2.95	-72.00	≤ -62
						ON	-79.05	2.95	-82.00	≤ -62

Contention Based Protocol Threshold Level 802.11ax HEW160										
UNII Band	Channel	Bandwidth (MHz)	Frequency (MHz)	Interference frequency (MHz)		EUT Status	Injected AWGN Power (dBm)	Ant Gain (dBi)	Detection Power(dBm)	Detection Limit (dBm)
5	47	160	6185	Low edge	6110	OFF	-68.05	2.95	-71.00	≤ -62
						Minimal	-69.05	2.95	-72.00	≤ -62
						ON	-79.05	2.95	-82.00	≤ -62
				Center	6185	OFF	-67.05	2.95	-70.00	≤ -62
						Minimal	-68.05	2.95	-71.00	≤ -62
						ON	-79.05	2.95	-82.00	≤ -62
				High edge	6260	OFF	-67.05	2.95	-70.00	≤ -62
						Minimal	-68.05	2.95	-71.00	≤ -62
						ON	-79.05	2.95	-82.00	≤ -62
6	111	160	6505	Low edge	6430	OFF	-68.05	2.95	-71.00	≤ -62
						Minimal	-69.05	2.95	-72.00	≤ -62
						ON	-79.05	2.95	-82.00	≤ -62
				Center	6505	OFF	-66.05	2.95	-69.00	≤ -62
						Minimal	-67.05	2.95	-70.00	≤ -62
						ON	-79.05	2.95	-82.00	≤ -62
				High edge	6580	OFF	-67.05	2.95	-70.00	≤ -62
						Minimal	-68.05	2.95	-71.00	≤ -62
						ON	-79.05	2.95	-82.00	≤ -62
7	143	160	6665	Low edge	6590	OFF	-68.05	2.95	-71.00	≤ -62
						Minimal	-69.05	2.95	-72.00	≤ -62
						ON	-79.05	2.95	-82.00	≤ -62
				Center	6665	OFF	-67.05	2.95	-70.00	≤ -62
						Minimal	-68.05	2.95	-71.00	≤ -62
						ON	-79.05	2.95	-82.00	≤ -62
				High edge	6740	OFF	-67.05	2.95	-70.00	≤ -62
						Minimal	-68.05	2.95	-71.00	≤ -62
						ON	-79.05	2.95	-82.00	≤ -62
8	207	160	6985	Low edge	6910	OFF	-69.05	2.95	-72.00	≤ -62
						Minimal	-70.05	2.95	-73.00	≤ -62
						ON	-79.05	2.95	-82.00	≤ -62
				Center	6985	OFF	-68.05	2.95	-71.00	≤ -62
						Minimal	-69.05	2.95	-72.00	≤ -62
						ON	-79.05	2.95	-82.00	≤ -62
				High edge	7060	OFF	-67.05	2.95	-70.00	≤ -62
						Minimal	-68.05	2.95	-71.00	≤ -62
						ON	-79.05	2.95	-82.00	≤ -62

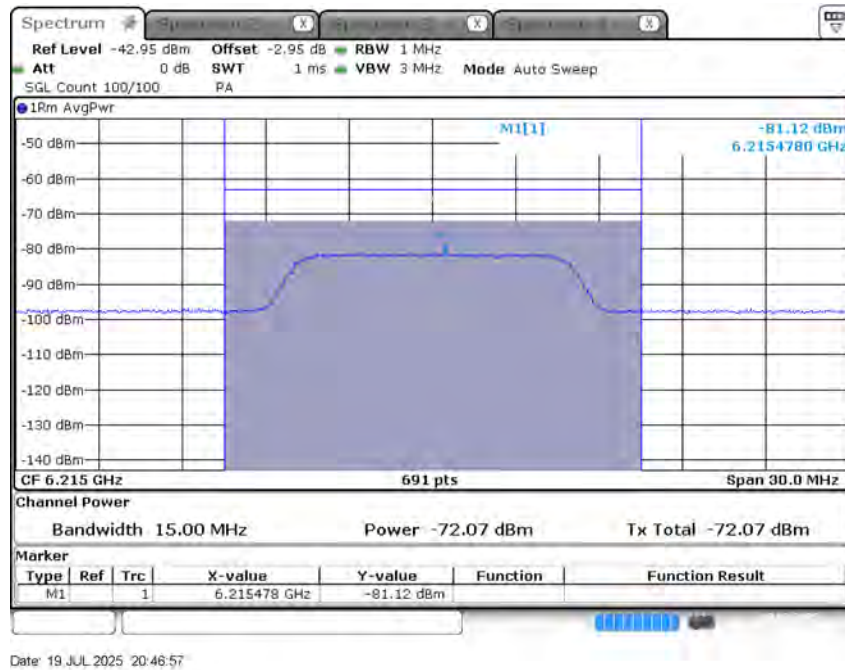
Contention Based protocol 802.11ax HEW20											
UNII Band	Channel	Bandwidth (MHz)	Frequency (MHz)	Interference frequency (MHz)		AWGN Threshold Level (dBm)	EUT Status	Number of Detected (out of 10 times)	Detection Probability (%)	Limit (%)	Test Result
5	53	20	6215	Center	6215	-72.00	OFF	10	100	90	Pass
6	101	20	6455	Center	6455	-73.00	OFF	10	100	90	Pass
7	149	20	6695	Center	6695	-73.00	OFF	10	100	90	Pass
8	213	20	7015	Center	7015	-71.00	OFF	9	90	90	Pass

Contention Based protocol 802.11ax HEW160											
UNII Band	Channel	Bandwidth (MHz)	Frequency (MHz)	Interference frequency (MHz)		AWGN Threshold Level (dBm)	EUT Status	Number of Detected (out of 10 times)	Detection Probability (%)	Limit (%)	Test Result
5	47	160	6185	Low edge	6110	-71.00	OFF	10	100	90	Pass
				Center	6185	-70.00	OFF	9	90	90	Pass
				High edge	6260	-70.00	OFF	9	90	90	Pass
6	111	160	6505	Low edge	6430	-71.00	OFF	10	100	90	Pass
				Center	6505	-69.00	OFF	9	90	90	Pass
				High edge	6580	-70.00	OFF	10	100	90	Pass
7	143	160	6665	Low edge	6590	-71.00	OFF	10	100	90	Pass
				Center	6665	-70.00	OFF	10	100	90	Pass
				High edge	6740	-70.00	OFF	9	90	90	Pass
8	207	160	6985	Low edge	6910	-72.00	OFF	10	100	90	Pass
				Center	6985	-71.00	OFF	9	90	90	Pass
				High edge	7060	-70.00	OFF	9	90	90	Pass

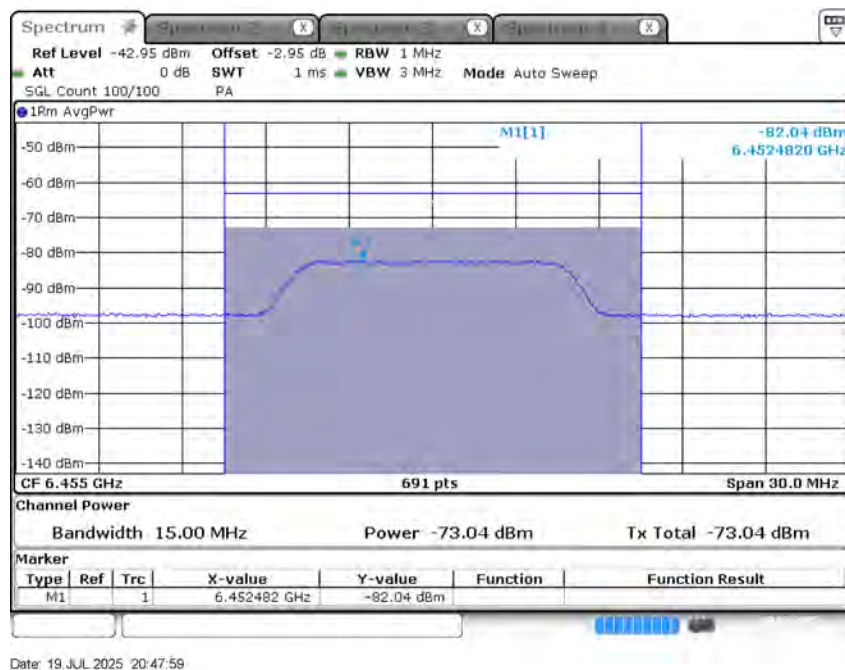
Incumbent signal (AWGN) Plot

Bandwidth: 20MHz

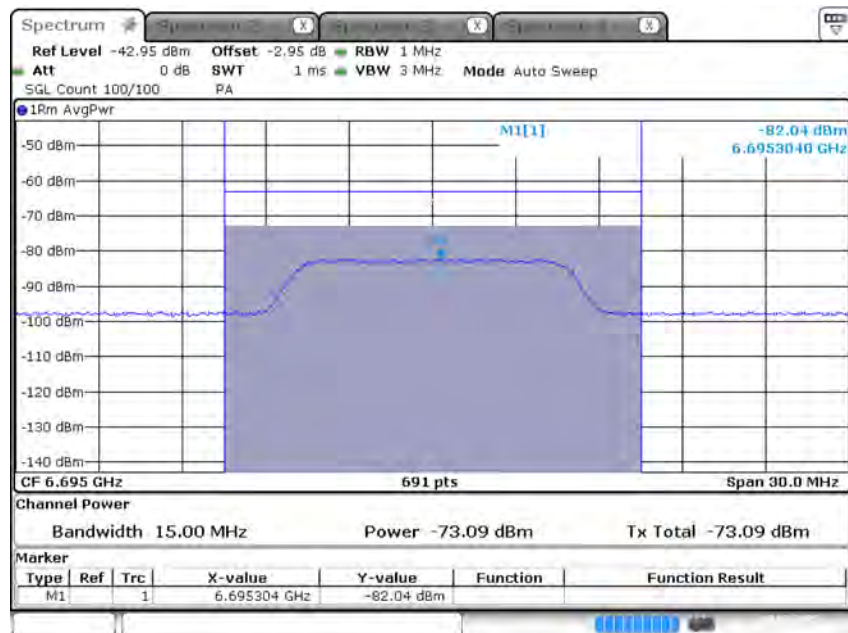
Frequency (MHz): 6215 MHz



Frequency (MHz): 6455 MHz

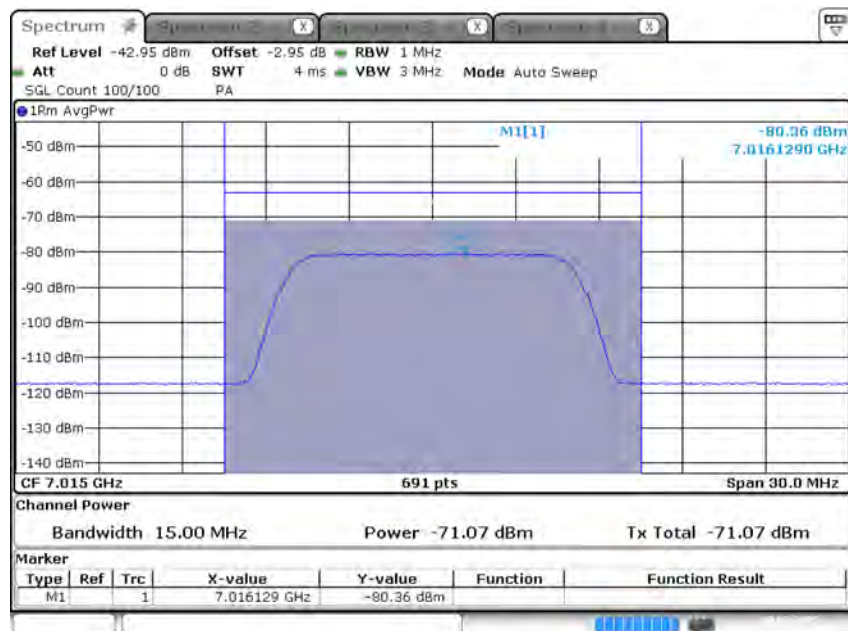


Frequency (MHz): 6695 MHz



Date: 19 JUL 2025 20:48:28

Frequency (MHz): 7015 MHz



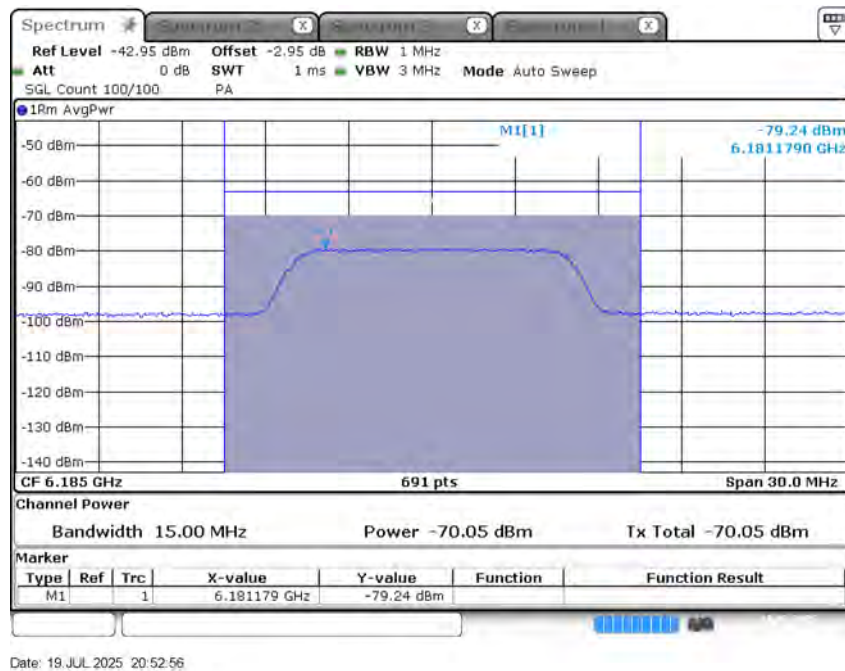
Date: 19 JUL 2025 20:50:05

Bandwidth: 160 MHz

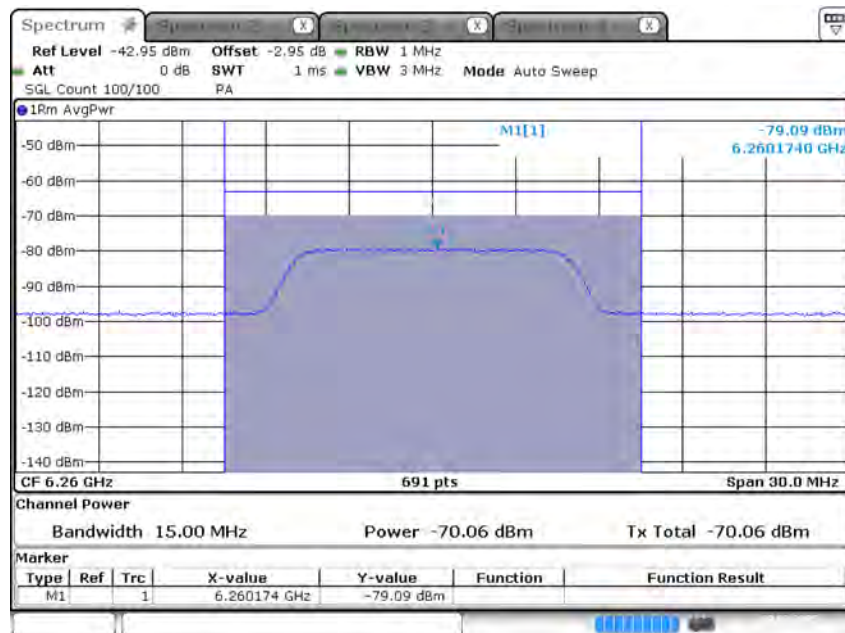
Frequency (MHz): 6110 MHz



Frequency (MHz): 6185 MHz

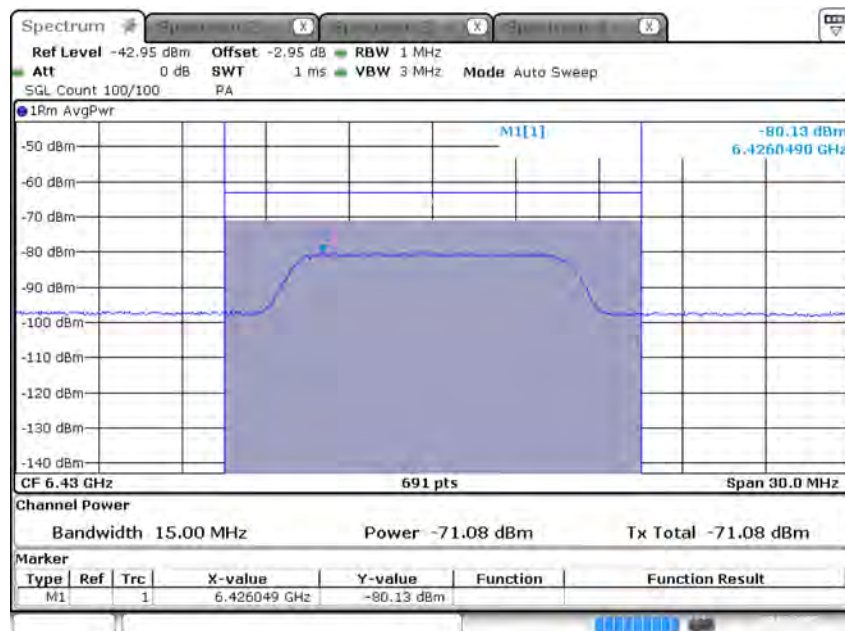


Frequency (MHz): 6260 MHz



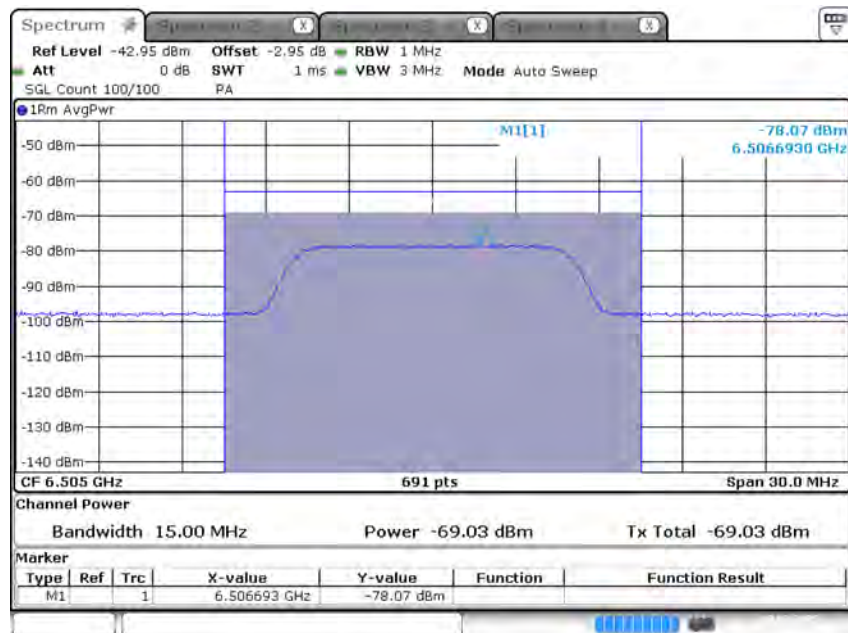
Date: 19 JUL 2025 20:53:36

Frequency (MHz): 6430 MHz



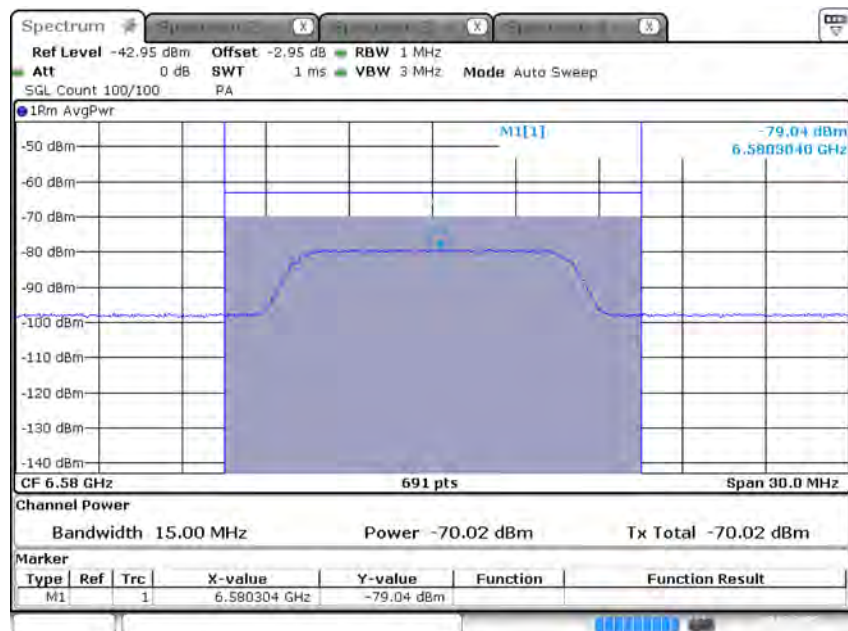
Date: 19 JUL 2025 20:54:00

Frequency (MHz): 6505 MHz



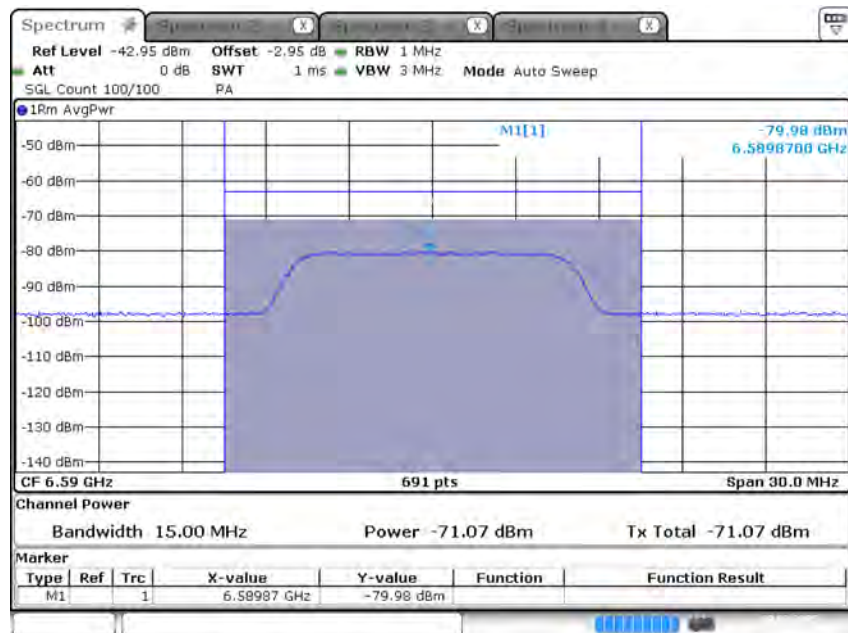
Date: 19 JUL 2025 20:54:26

Frequency (MHz): 6580 MHz



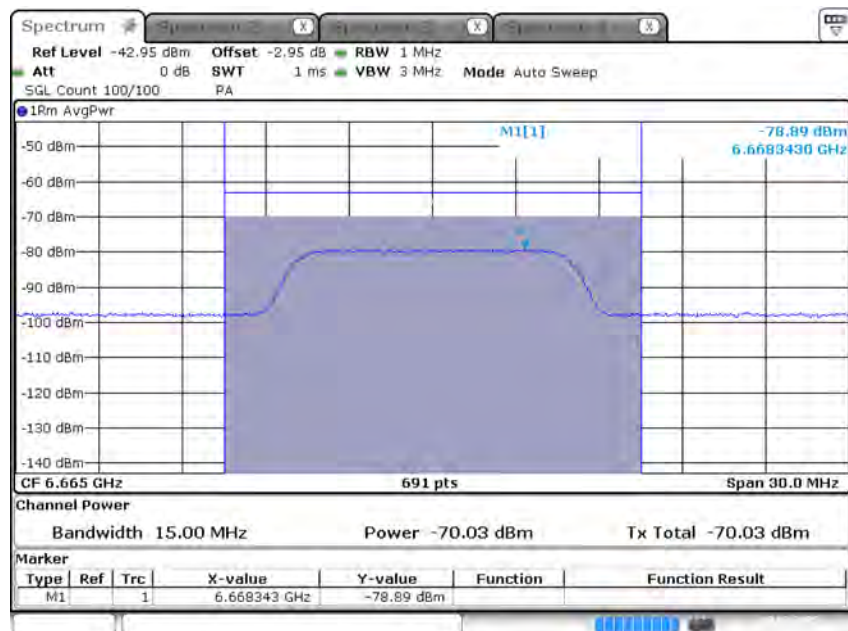
Date: 19 JUL 2025 20:55:24

Frequency (MHz): 6590 MHz



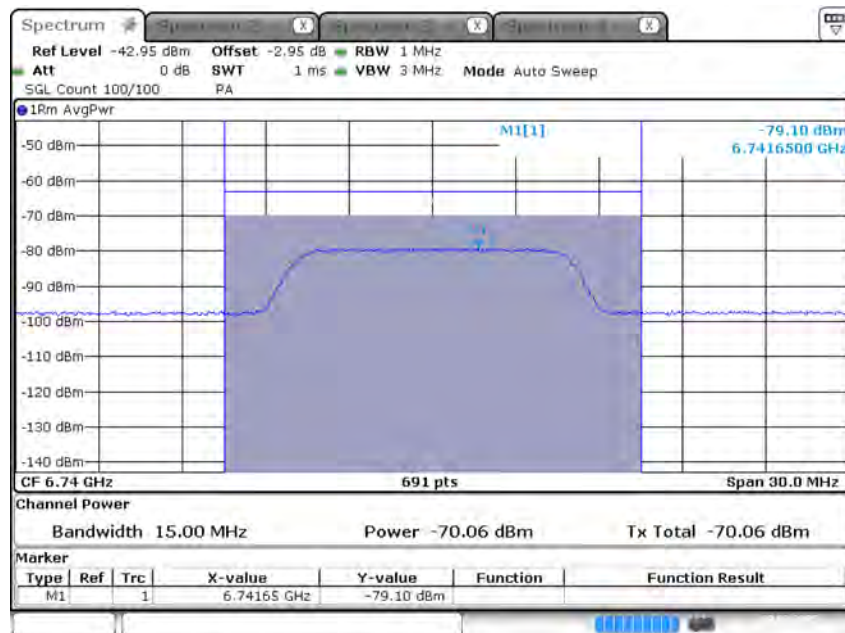
Date: 19 JUL 2025 20:55:56

Frequency (MHz): 6665 MHz



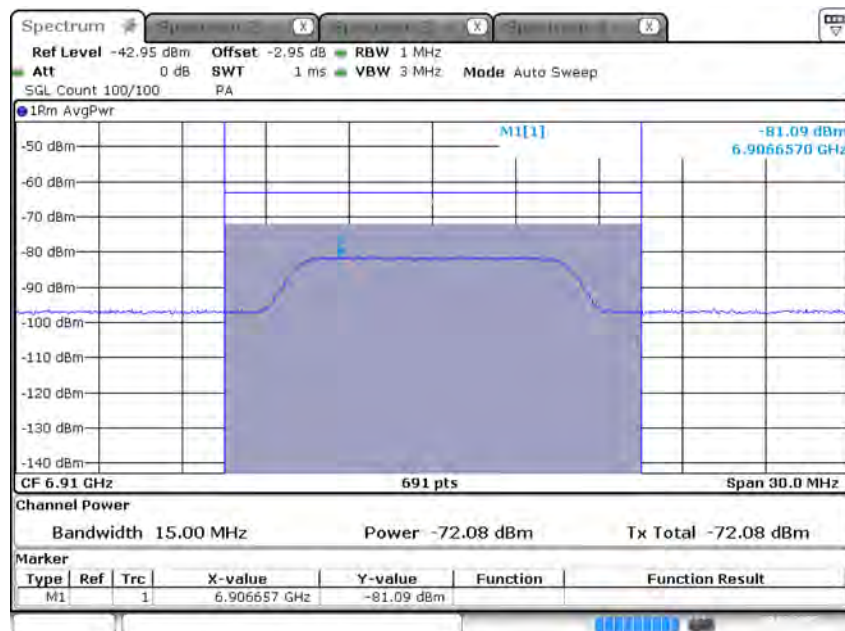
Date: 19 JUL 2025 20:56:32

Frequency (MHz): 6740 MHz



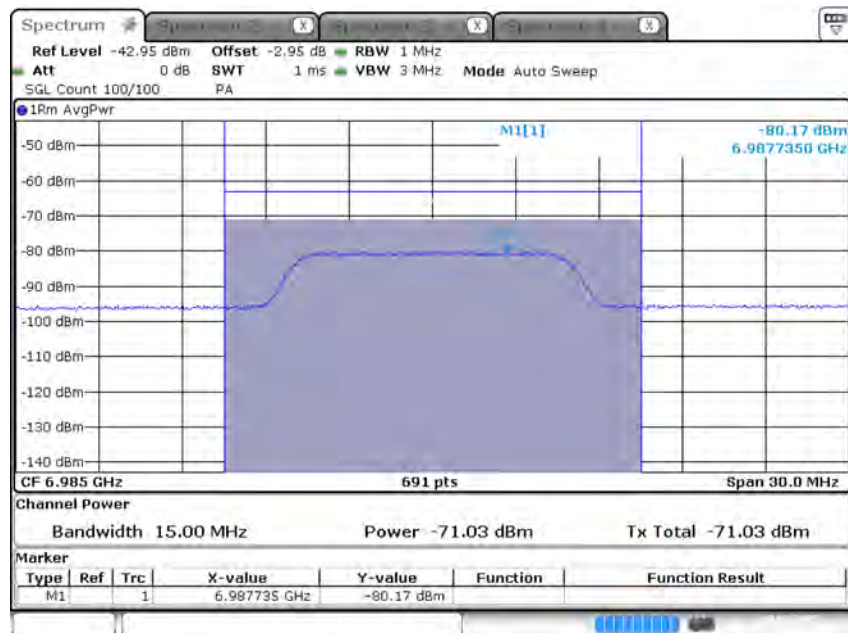
Date: 19 JUL 2025 20:56:58

Frequency (MHz): 6910 MHz



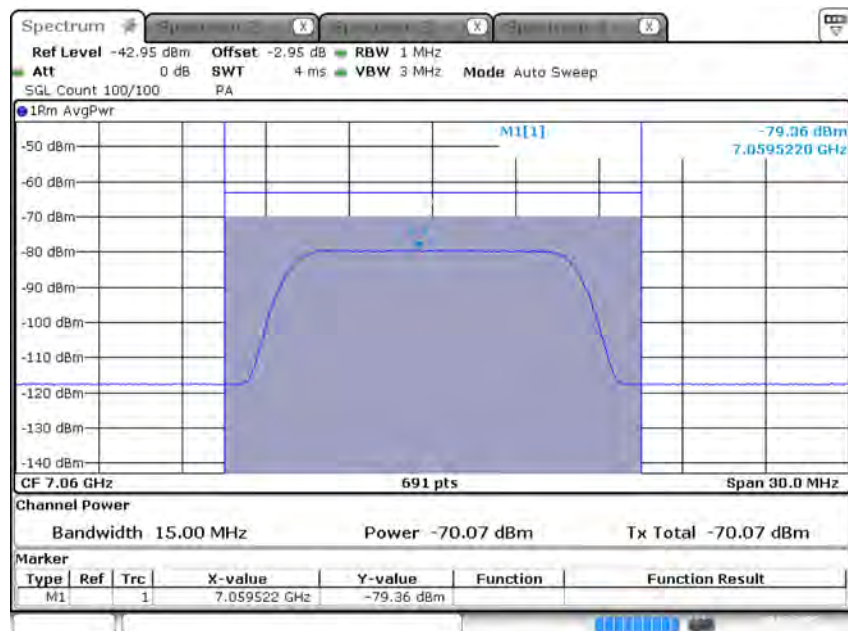
Date: 19 JUL 2025 20:58:06

Frequency (MHz): 6985 MHz



Date: 19 JUL 2025 20:58:35

Frequency (MHz): 7060 MHz

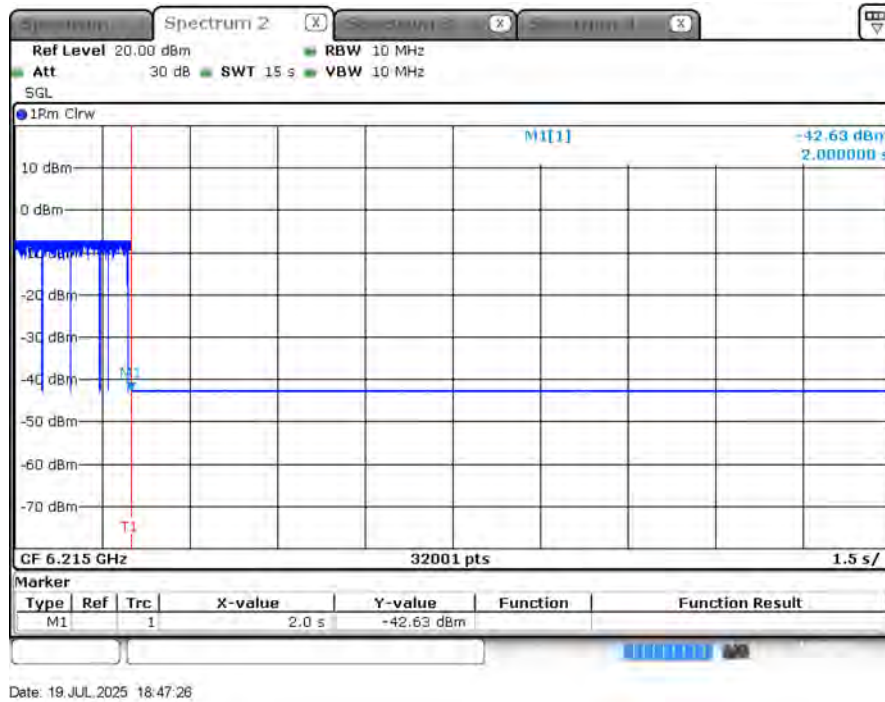


Date: 19 JUL 2025 20:59:31

Contention-Based Protocol Plot

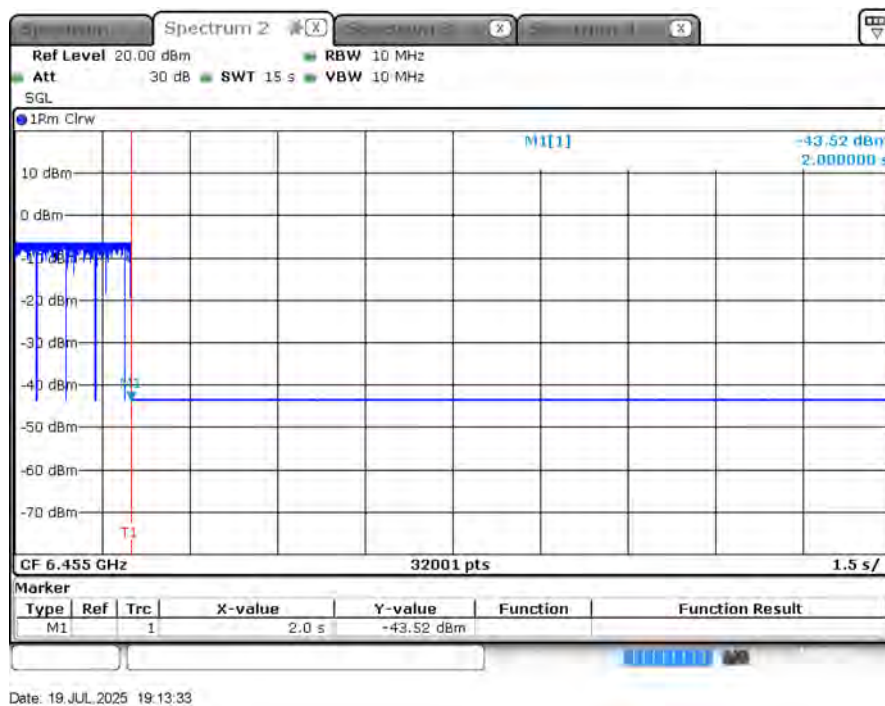
Bandwidth: 20MHz

Test CH 53 ; Incumbent signal 6215 MHz



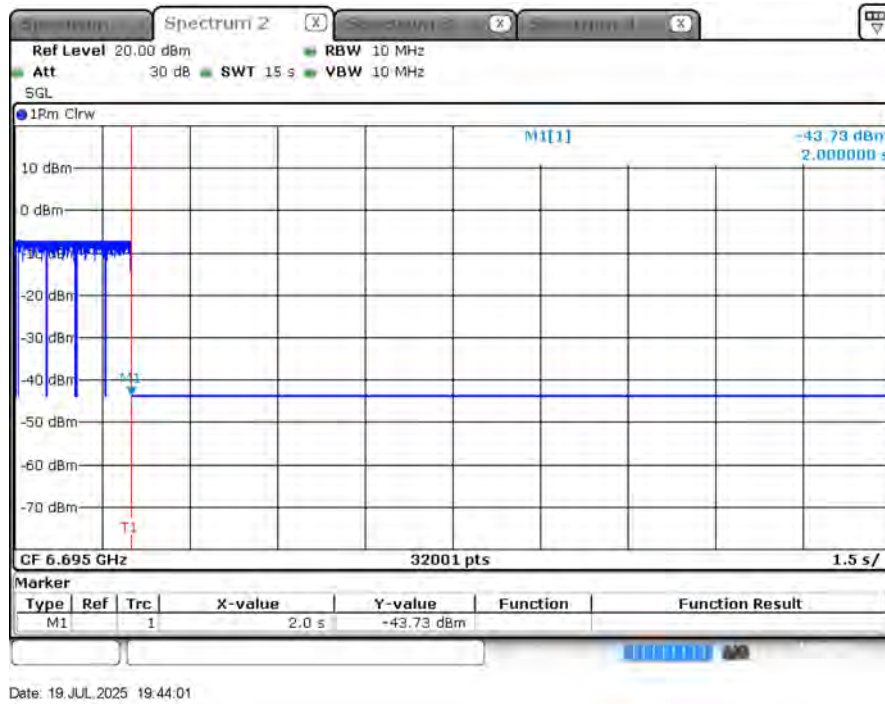
Note : M1 : Inject AWGN signal

Test CH 101 ; Incumbent signal 6455 MHz



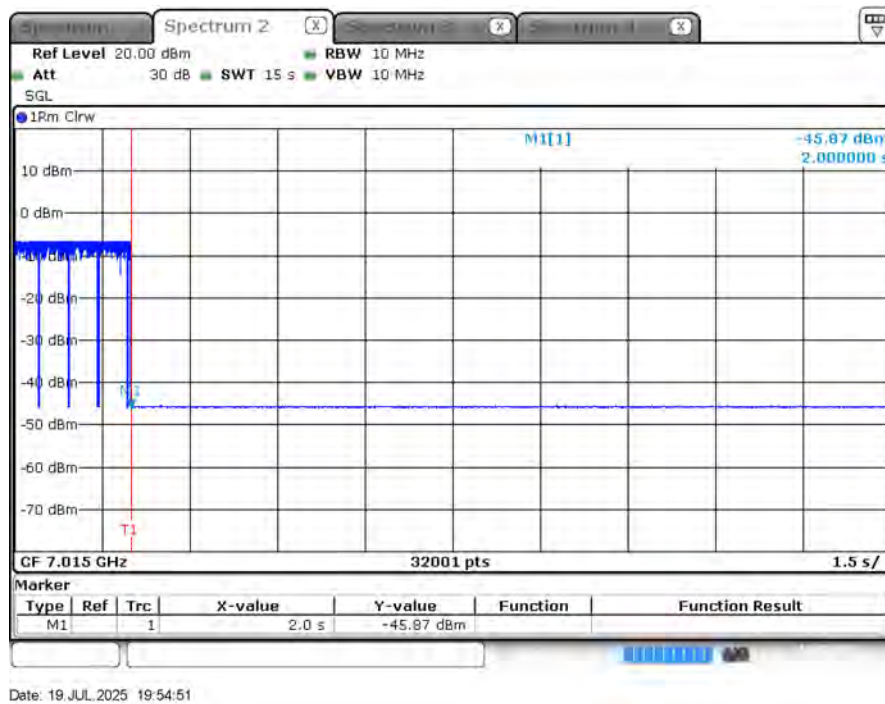
Note : M1 : Inject AWGN signal

Test CH 149 ; Incumbent signal 6695 MHz



Note : M1 : Inject AWGN signal

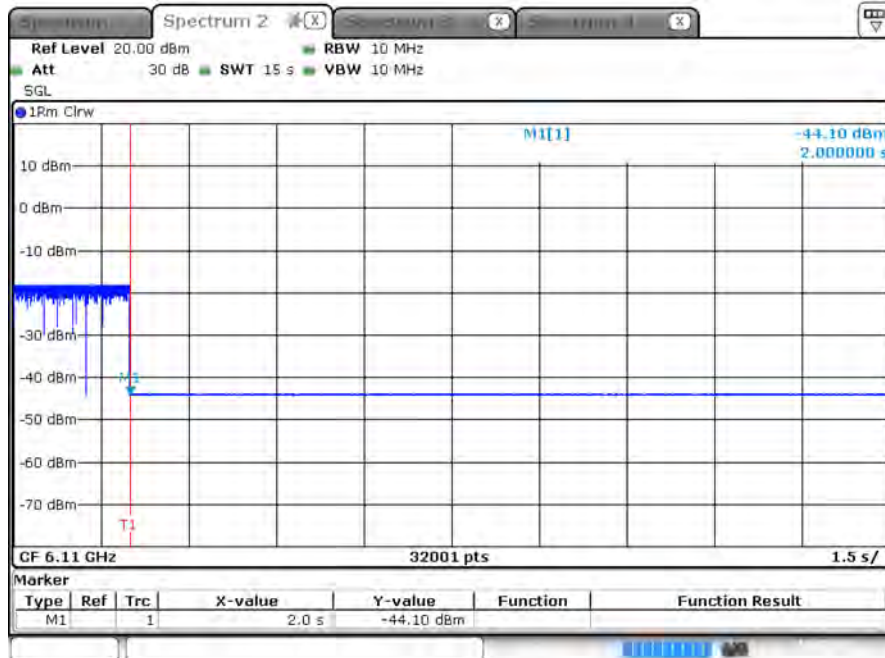
Test CH 213 ; Incumbent signal 7015 MHz



Note : M1 : Inject AWGN signal

Bandwidth: 160 MHz

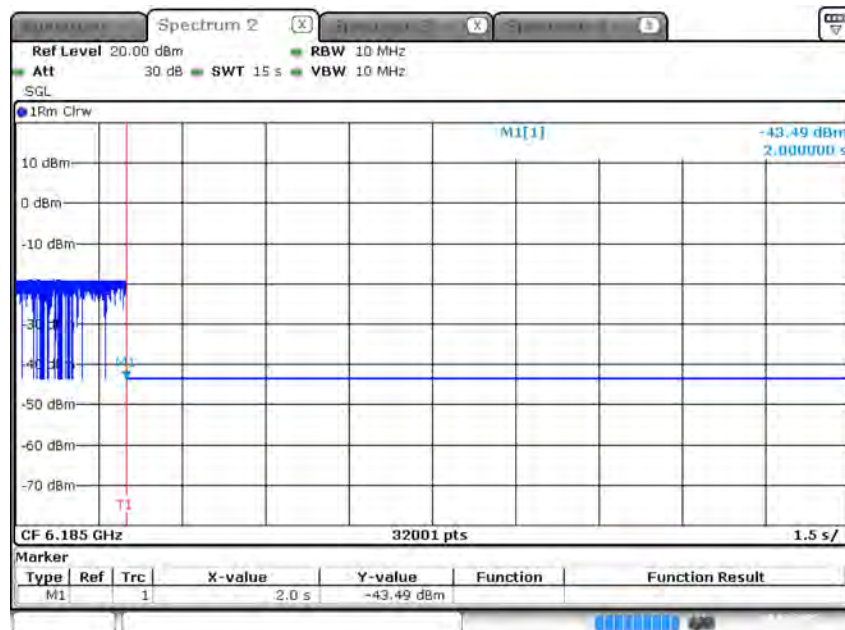
Test CH 47 ; Incumbent signal 6110 MHz



Date: 19 JUL 2025 13:33:58

Note : M1 : Inject AWGN signal

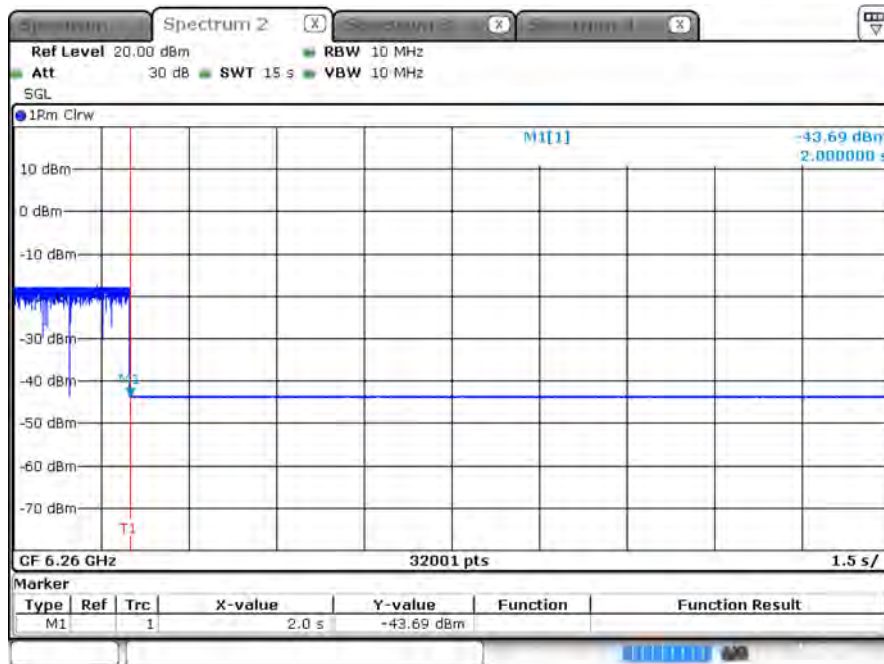
Test CH 47 ; Incumbent signal 6185 MHz



Date: 19 JUL 2025 12:45:48

Note : M1 : Inject AWGN signal

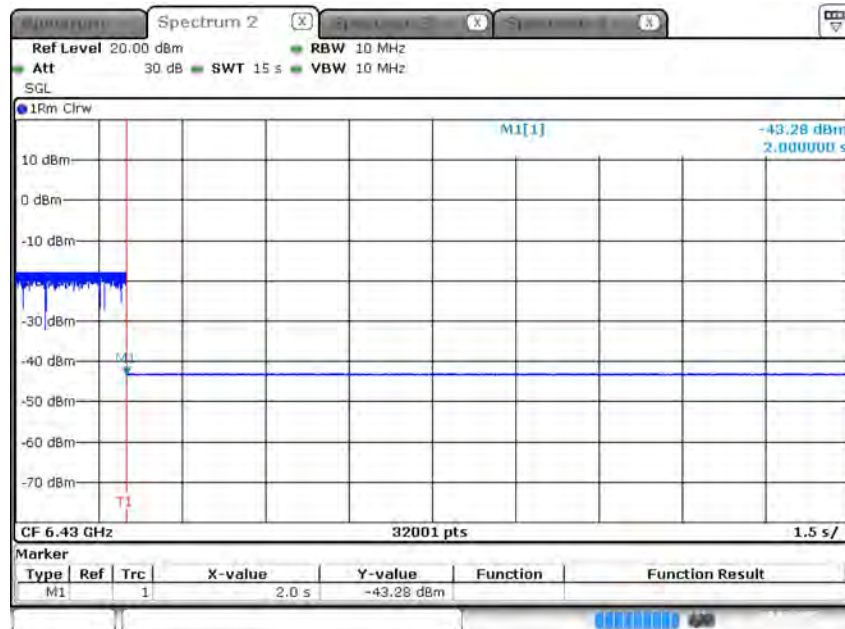
Test CH 47 ; Incumbent signal 6260 MHz



Date: 19 JUL 2025 13:52:26

Note : M1 : Inject AWGN signal

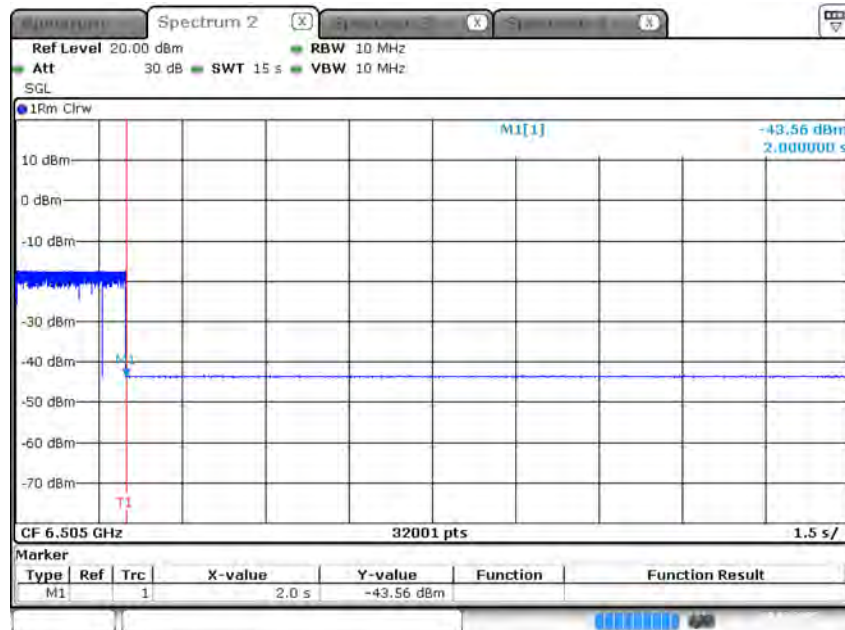
Test CH 111 ; Incumbent signal 6430 MHz



Date: 19 JUL 2025 14:06:34

Note : M1 : Inject AWGN signal

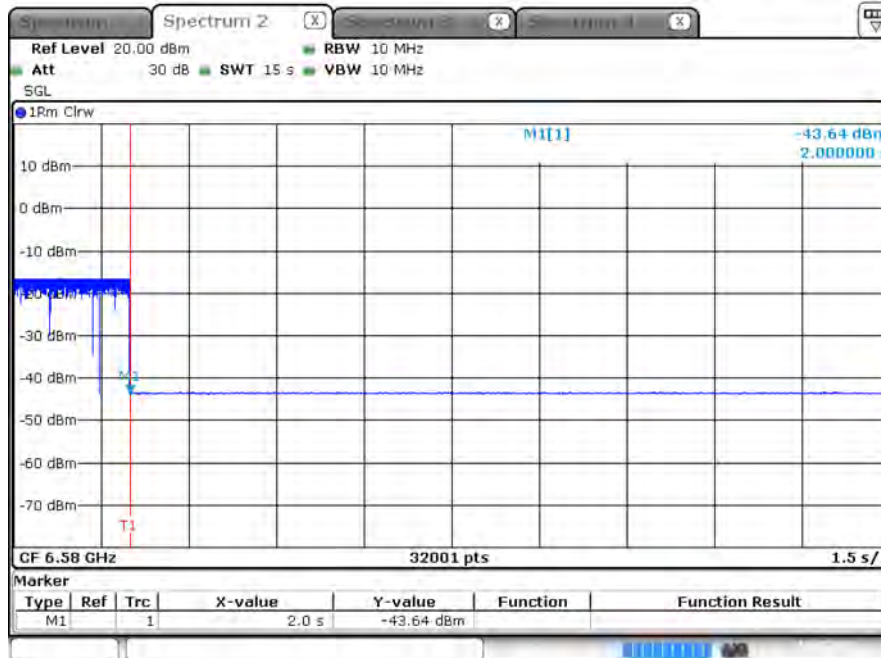
Test CH 111 ; Incumbent signal 6505 MHz



Date: 19 JUL 2025 14:35:08

Note : M1 : Inject AWGN signal

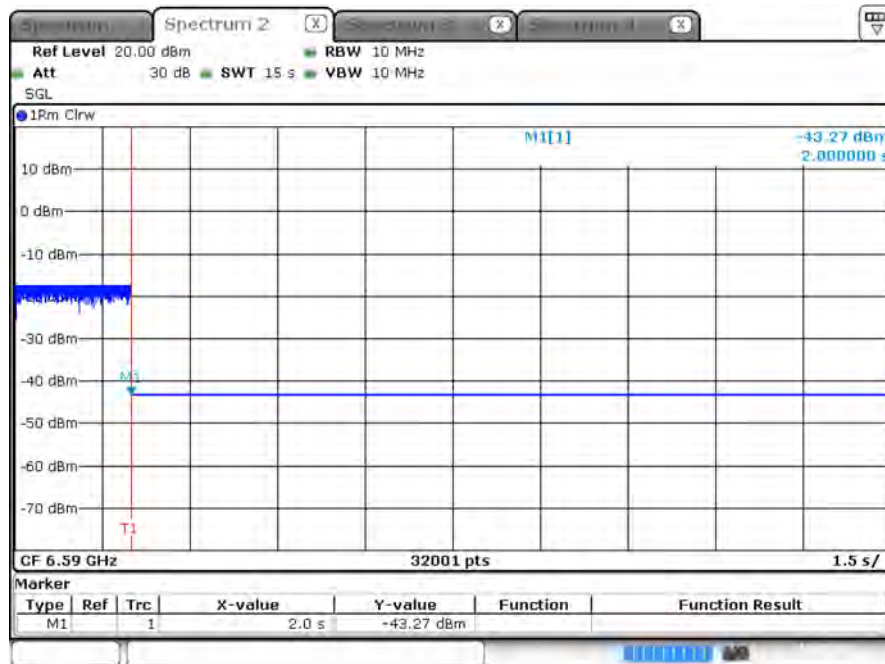
Test CH 111 ; Incumbent signal 6580 MHz



Date: 19 JUL 2025 15:03:04

Note : M1 : Inject AWGN signal

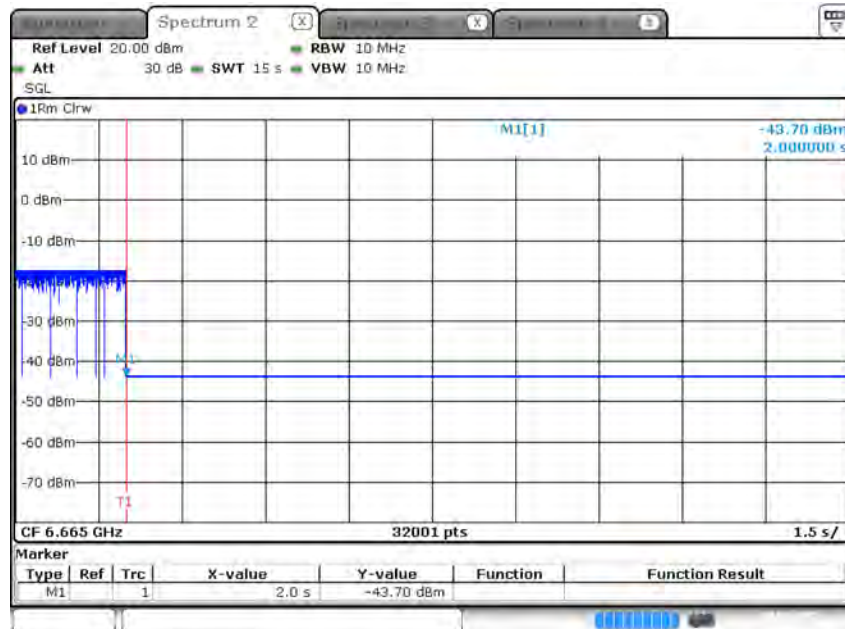
Test CH 143 ; Incumbent signal 6590 MHz



Date: 19 JUL 2025 16:31:47

Note : M1 : Inject AWGN signal

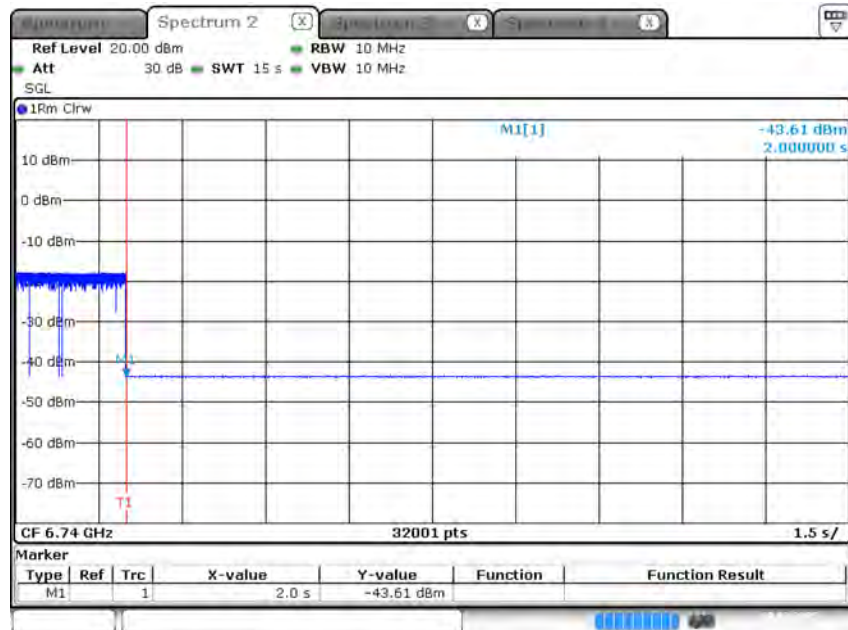
Test CH 143 ; Incumbent signal 6665 MHz



Date: 19 JUL 2025 16:48:15

Note : M1 : Inject AWGN signal

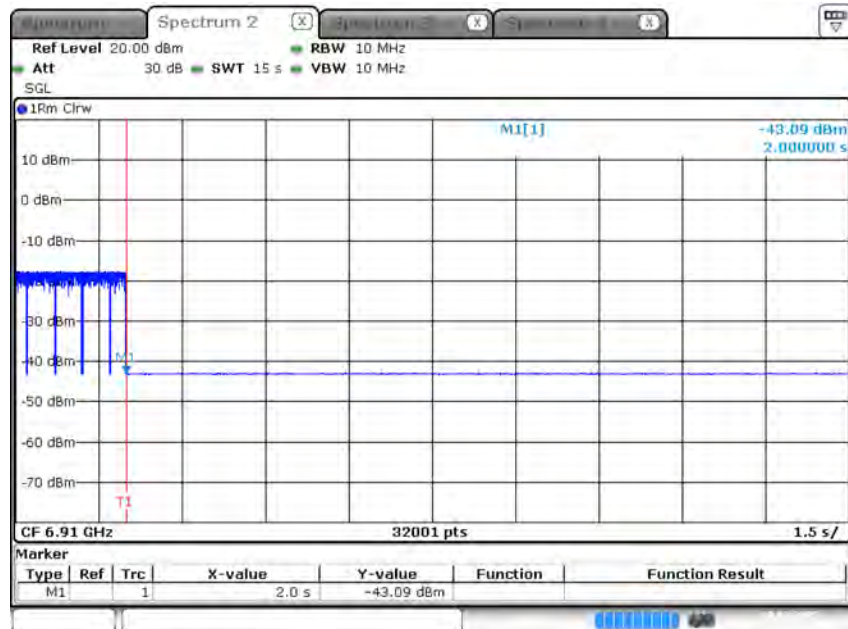
Test CH 143 ; Incumbent signal 6740 MHz



Date: 19 JUL 2025 17:05:24

Note : M1 : Inject AWGN signal

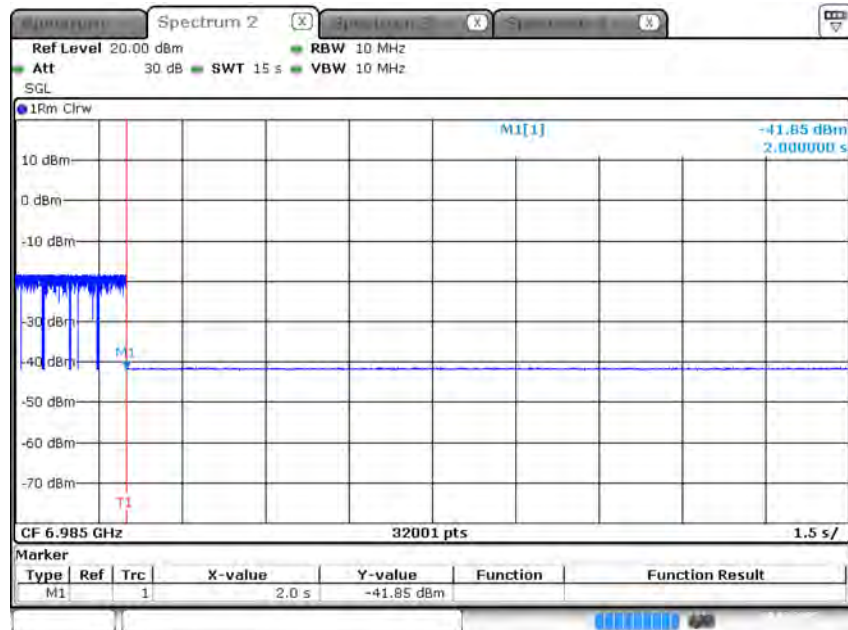
Test CH 207 ; Incumbent signal 6910 MHz



Date: 19 JUL 2025 17:36:57

Note : M1 : Inject AWGN signal

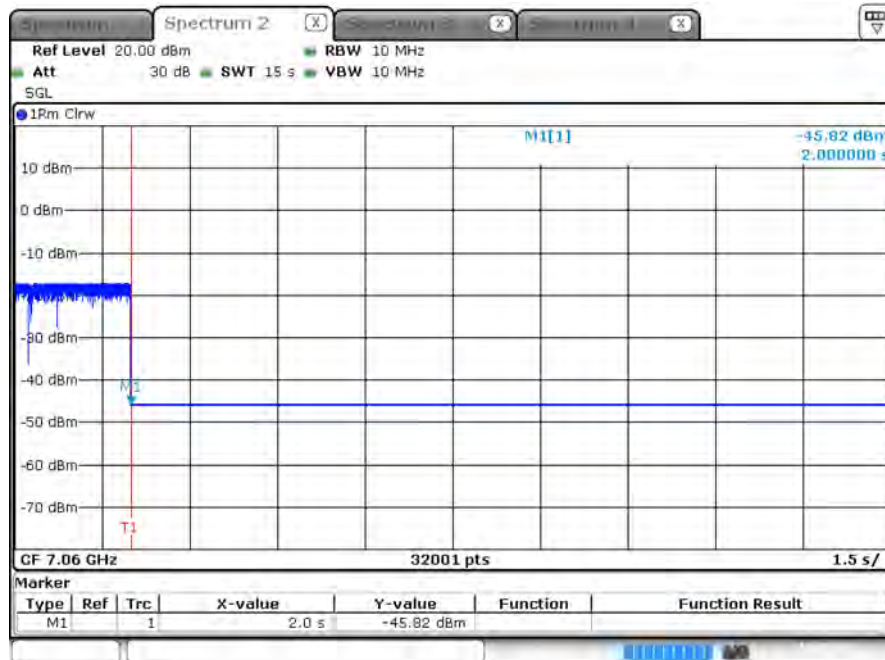
Test CH 207 ; Incumbent signal 6985 MHz



Date: 19 JUL 2025 17:57:51

Note : M1 : Inject AWGN signal

Test CH 207 ; Incumbent signal 7060 MHz



Date: 19 JUL 2025 18:04:41

Note : M1 : Inject AWGN signal