802.11ax HEW160_Nss4,(MCS0)_4TX

6985MHz_TX
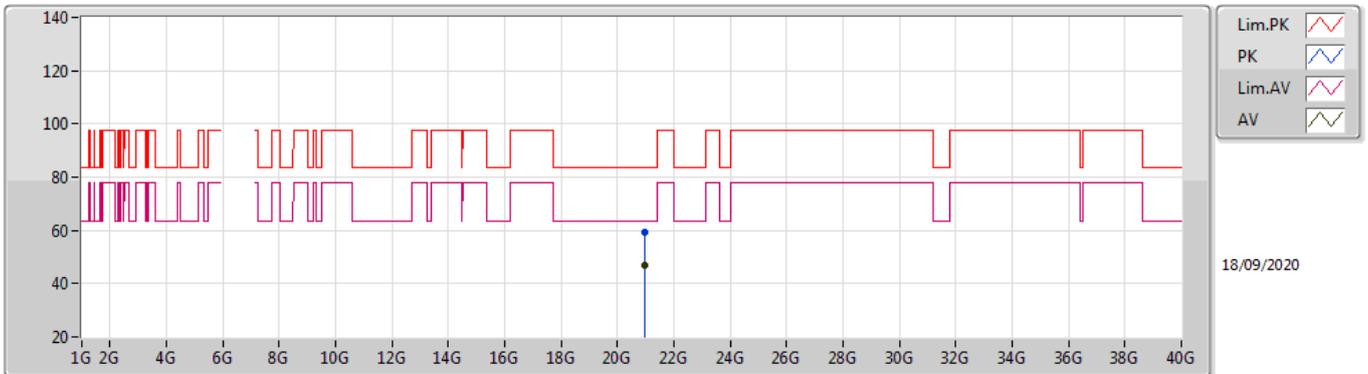

EUT Z_4TX
Setting 80
06-F-S-5

26/09/2020

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA	
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)	
PK	13.97136G	57.80	88.20	-30.40	42.43	3	Horizontal	203	1.23	-	40.57	8.89	34.09	
RMS	13.97156G	46.78	68.20	-21.42	31.41	3	Horizontal	203	1.23	-	40.57	8.89	34.09	

802.11ax HEW160_Nss4,(MCS0)_4TX

6985MHz_TX

EUT Z_4TX
Setting 80
06-F-E-2

18/09/2020

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA	
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)	
PK	20.95222G	59.22	83.54	-24.32	56.14	1	Vertical	191	1.50	-	38.15	14.83	49.90	
AV	20.95478G	47.11	63.54	-16.43	44.03	1	Vertical	191	1.50	-	38.15	14.83	49.90	

802.11ax HEW160_Nss4,(MCS0)_4TX

6985MHz_TX

Lim.PK
PK
Lim.AV
AV

18/09/2020
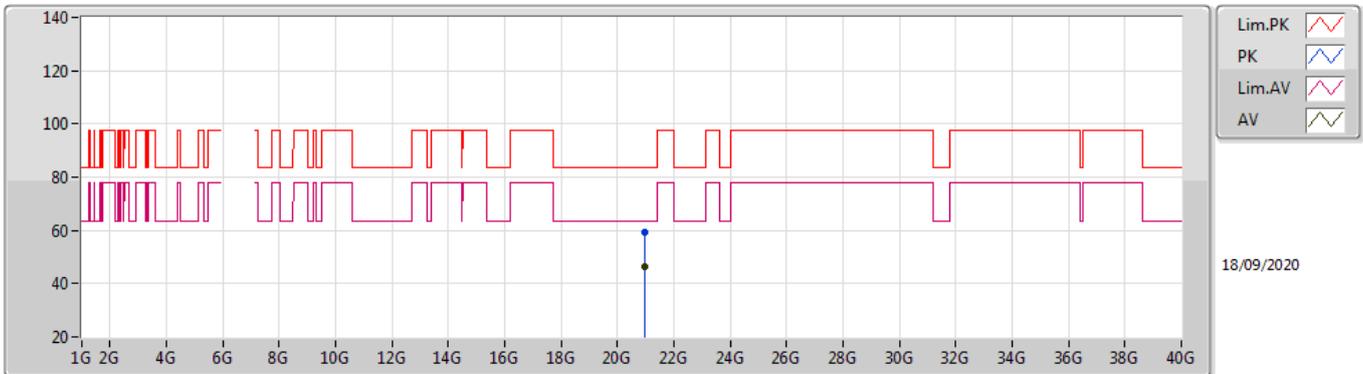
EUT Z_4TX
Setting 80
06-F-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA	
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)	
PK	20.95394G	59.23	83.54	-24.31	56.15	1	Horizontal	49	1.50	-	38.15	14.83	49.90	
AV	20.9582G	46.63	63.54	-16.91	43.54	1	Horizontal	49	1.50	-	38.16	14.83	49.90	

For Conducted:

802.11ax HEW20_Nss1,(MCS0)_4TX   MASK
6115MHz_TnomVnom

26/09/2020

CF Freq
6.115GHz

Span
100MHz

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
6.1127G	-6.01	6.1517G	-56.48	-46.01	-10.47	1
6.1194G	-6.57	6.1605G	-56.82	-46.57	-10.25	2
6.1138G	-6.23	6.1582G	-56.77	-46.23	-10.54	3
6.1129G	-6.03	6.1572G	-56.78	-46.03	-10.75	4

802.11ax HEW20_Nss1,(MCS0)_4TX   MASK
6255MHz_TnomVnom

26/09/2020

CF Freq
6.255GHz

Span
100MHz

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
6.2533G	-6.28	6.2176G	-56.10	-46.28	-9.82	1
6.2537G	-7.08	6.2054G	-56.48	-47.08	-9.40	2
6.2575G	-6.50	6.2109G	-56.39	-46.50	-9.89	3
6.2518G	-5.93	6.2117G	-56.30	-45.93	-10.37	4

802.11ax HEW20_Nss1,(MCS0)_4TX　　　　　　MASK

6415MHz_TnomVnom

26/09/2020

CF Freq
6.415GHz

Span
100MHz

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
6.4138G	-6.53	6.3756G	-56.09	-46.53	-9.56	1
6.4136G	-6.91	6.3791G	-56.43	-46.91	-9.52	2
6.4139G	-6.54	6.3784G	-56.20	-46.54	-9.66	3
6.4158G	-6.31	6.3788G	-56.26	-46.31	-9.95	4

802.11ax HEW20_Nss1,(MCS0)_4TX　　　　　　MASK

6435MHz_TnomVnom

26/09/2020

CF Freq
6.435GHz

Span
100MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS
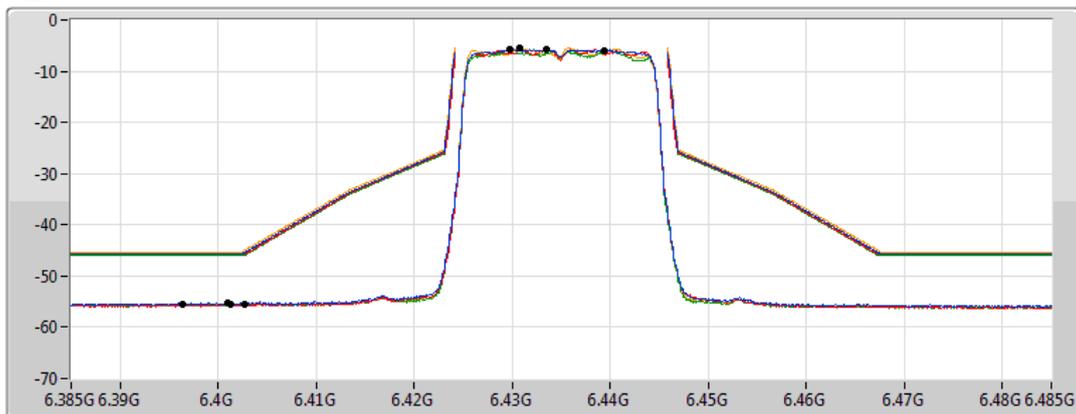
Port 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.42981G	-5.71	6.401G	-55.26	-45.71	-9.55	1
6.4335G	-5.78	6.4027G	-55.52	-45.77	-9.75	2
6.4394G	-6.04	6.3963G	-55.50	-46.04	-9.46	3
6.4307G	-5.37	6.4012G	-55.42	-45.37	-10.05	4

802.11ax HEW20_Nss1,(MCS0)_4TX MASK

6475MHz_TnomVnom

26/09/2020

CF Freq
6.475GHz

Span
100MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS
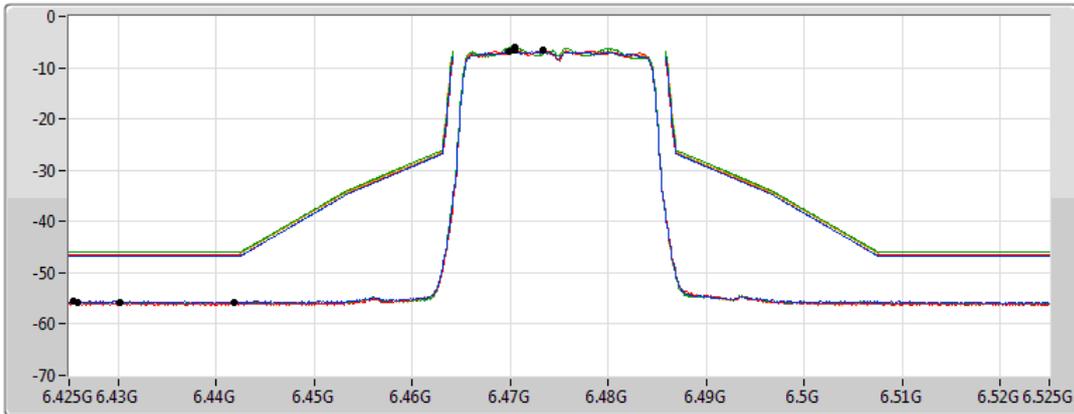
Port 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.46991G	-6.73	6.4254G	-55.53	-46.73	-8.80	1
6.4733G	-6.60	6.4418G	-55.88	-46.60	-9.28	2
6.4704G	-6.04	6.4302G	-55.67	-46.04	-9.63	3
6.4704G	-6.45	6.4259G	-55.65	-46.45	-9.20	4

802.11ax HEW20_Nss1,(MCS0)_4TX MASK

6515MHz_TnomVnom

26/09/2020

CF Freq
6.515GHz

Span
100MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS
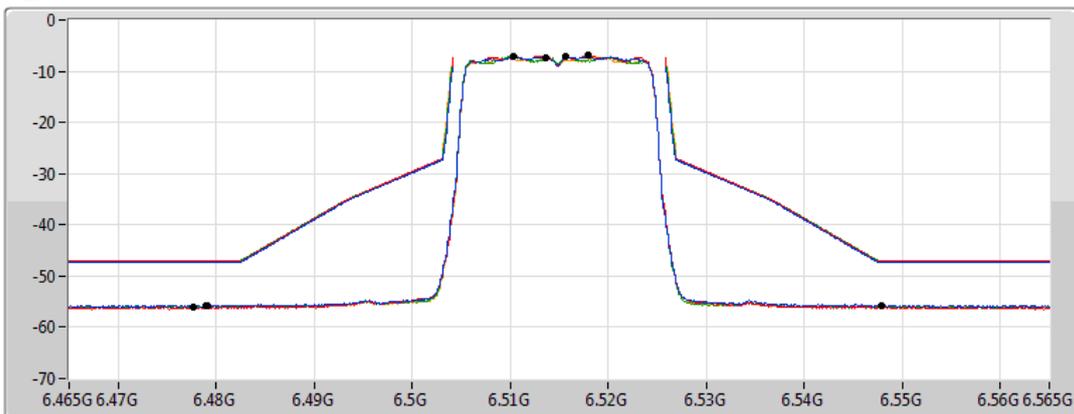
Port 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.5157G	-7.22	6.5479G	-55.66	-47.22	-8.44	1
6.518G	-6.97	6.4777G	-55.99	-46.97	-9.02	2
6.5103G	-7.02	6.479G	-55.82	-47.02	-8.80	3
6.5137G	-7.36	6.4791G	-55.80	-47.36	-8.44	4

802.11ax HEW20_Nss1,(MCS0)_4TX   **MASK**

6535MHz_TnomVnom

26/09/2020

CF Freq	
6.535GHz	
Span	
100MHz	
RBW	
1MHz	
VBW	
3MHz	
Sweep Time	
20ms	
Detector Type	
RMS	
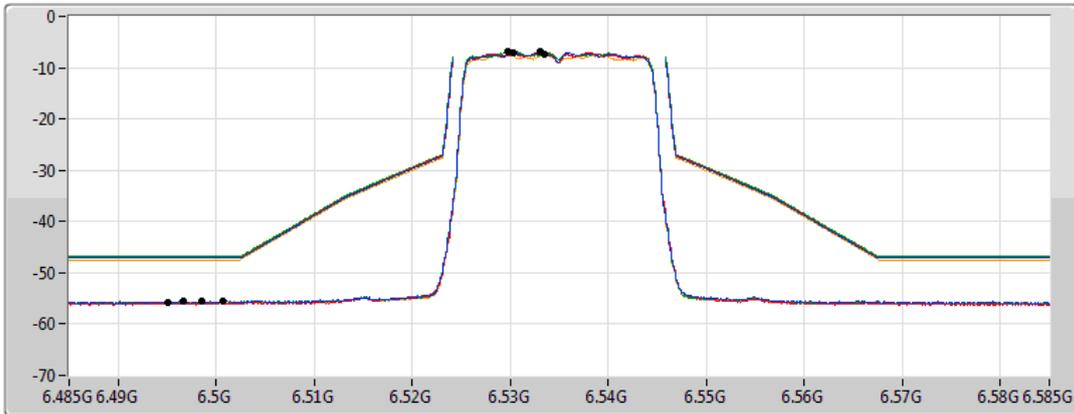
Port 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.5303G	-7.14	6.4967G	-55.55	-47.14	-8.41	1
6.5331G	-6.97	6.495G	-55.78	-46.97	-8.81	2
6.52971G	-6.84	6.4985G	-55.63	-46.84	-8.79	3
6.5335G	-7.50	6.5007G	-55.59	-47.50	-8.09	4

802.11ax HEW20_Nss1,(MCS0)_4TX   **MASK**

6695MHz_TnomVnom

26/09/2020

CF Freq	
6.695GHz	
Span	
100MHz	
RBW	
1MHz	
VBW	
3MHz	
Sweep Time	
20ms	
Detector Type	
RMS	
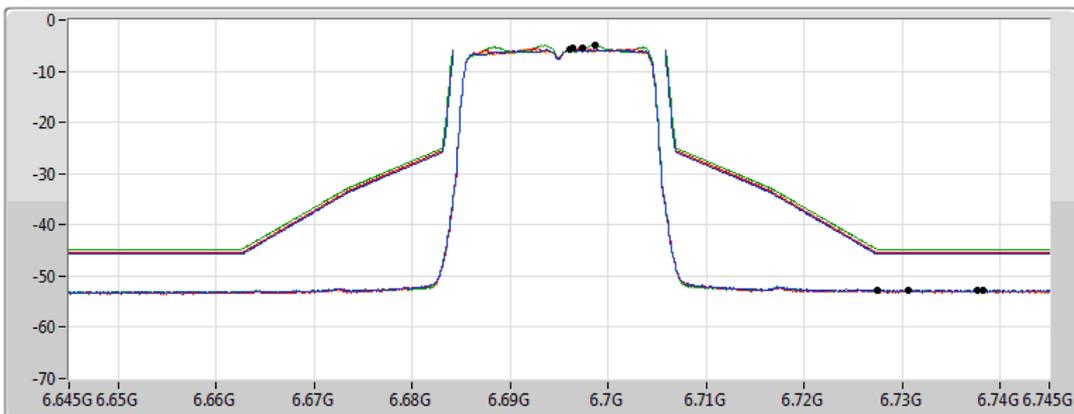
Port 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.6961G	-5.73	6.7377G	-52.67	-45.73	-6.94	1
6.6974G	-5.38	6.7306G	-52.86	-45.38	-7.48	2
6.6986G	-4.96	6.7383G	-52.72	-44.96	-7.76	3
6.6964G	-5.53	6.7274G	-52.76	-45.53	-7.23	4

802.11ax HEW20_Nss1,(MCS0)_4TX   MASK

6855MHz_TnomVnom

26/09/2020

CF Freq
6.855GHz
Span
100MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
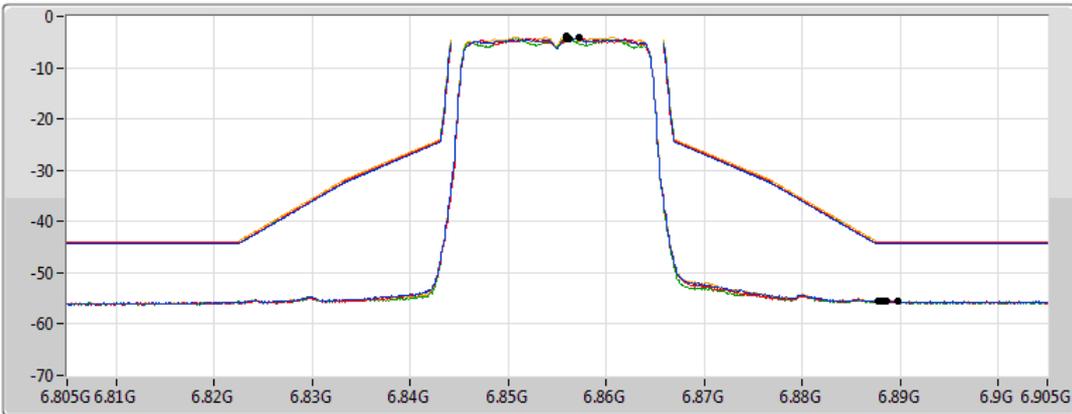
Port 1, Port 2, Port 3, Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.8562G	-4.40	6.8882G	-55.43	-44.40	-11.03	1
6.8573G	-4.12	6.8877G	-55.44	-44.12	-11.32	2
6.856G	-4.28	6.8886G	-55.58	-44.28	-11.30	3
6.856G	-3.91	6.8897G	-55.43	-43.91	-11.52	4

802.11ax HEW20_Nss1,(MCS0)_4TX   MASK

6875MHz Straddle 6.525-6.875GHz_TnomVnom

26/09/2020

CF Freq
6.875GHz
Span
100MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
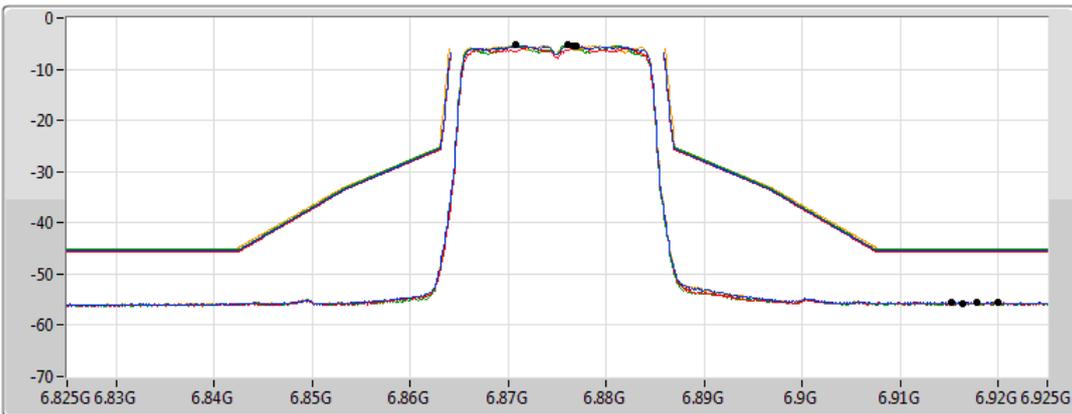
Port 1, Port 2, Port 3, Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.8766G	-5.42	6.9152G	-55.51	-45.42	-10.09	1
6.8769G	-5.56	6.92G	-55.58	-45.56	-10.02	2
6.8761G	-5.13	6.9164G	-55.67	-45.13	-10.54	3
6.8707G	-5.22	6.9178G	-55.57	-45.22	-10.35	4

802.11ax HEW20_Nss1,(MCS0)_4TX MASK

6895MHz_TnomVnom

26/09/2020

CF Freq
6.895GHz

Span
100MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS
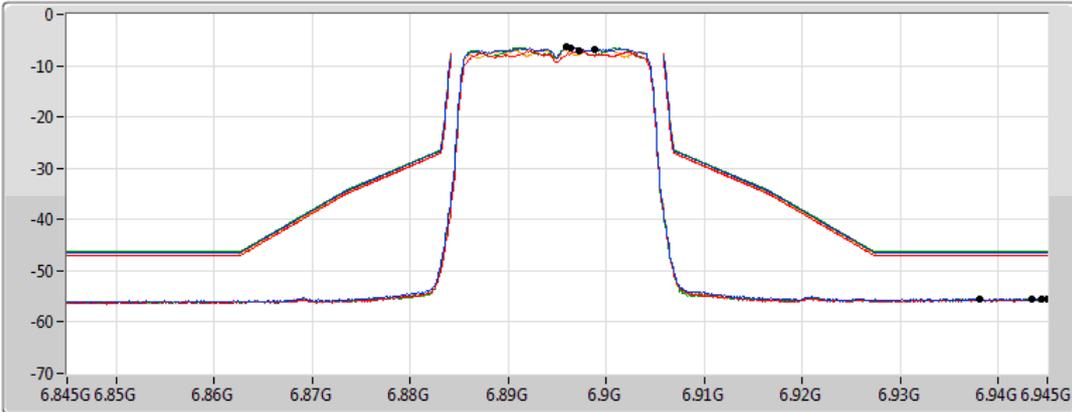
Port 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.8963G	-6.54	6.9444G	-55.38	-46.54	-8.84	1
6.8973G	-6.99	6.945G	-55.62	-46.99	-8.63	2
6.8959G	-6.33	6.9381G	-55.56	-46.33	-9.23	3
6.8988G	-6.93	6.9434G	-55.51	-46.93	-8.58	4

802.11ax HEW20_Nss1,(MCS0)_4TX MASK

7015MHz_TnomVnom

26/09/2020

CF Freq
7.015GHz

Span
100MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS
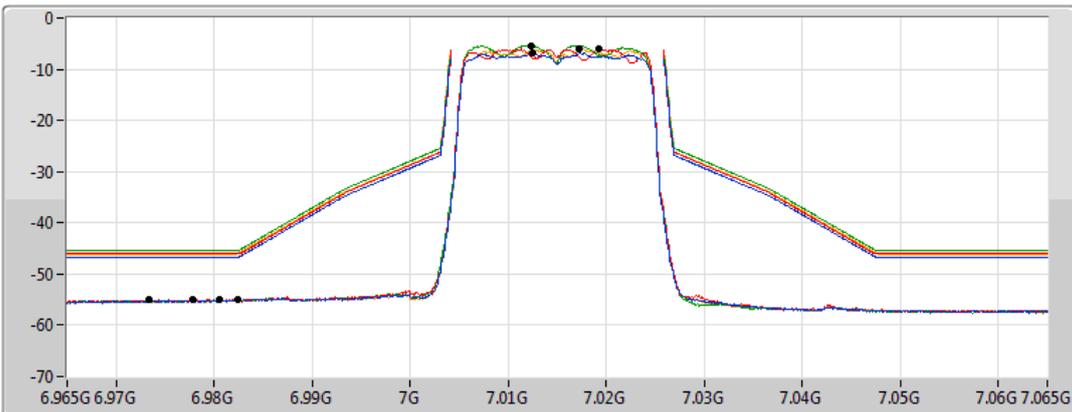
Port 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
7.0125G	-6.76	6.9805G	-55.08	-46.76	-8.32	1
7.0192G	-6.06	6.9734G	-55.01	-46.06	-8.95	2
7.0123G	-5.34	6.9778G	-55.02	-45.34	-9.68	3
7.0173G	-6.10	6.9824G	-55.03	-46.02	-9.01	4

802.11ax HEW20_Nss1,(MCS0)_4TX   MASK

7095MHz_TnomVnom

29/09/2020

	CF Freq
	7.095GHz
	Span
	100MHz
	RBW
	1MHz
	VBW
	3MHz
	Sweep Time
	20ms
	Detector Type
	RMS
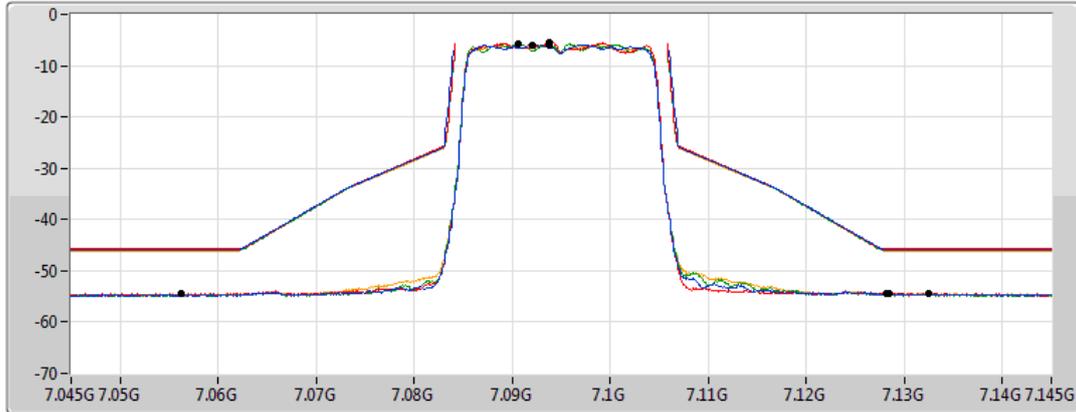
Port 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
7.0921G	-5.89	7.1282G	-54.46	-45.89	-8.57	1
7.0938G	-5.56	7.0562G	-54.40	-45.56	-8.84	2
7.0906G	-5.66	7.1325G	-54.46	-45.66	-8.80	3
7.0938G	-6.08	7.1284G	-54.35	-46.08	-8.27	4

802.11ax HEW40_Nss1,(MCS0)_4TX   MASK

6125MHz_TnomVnom

26/09/2020

	CF Freq
	6.125GHz
	Span
	200MHz
	RBW
	1MHz
	VBW
	3MHz
	Sweep Time
	20ms
	Detector Type
	RMS
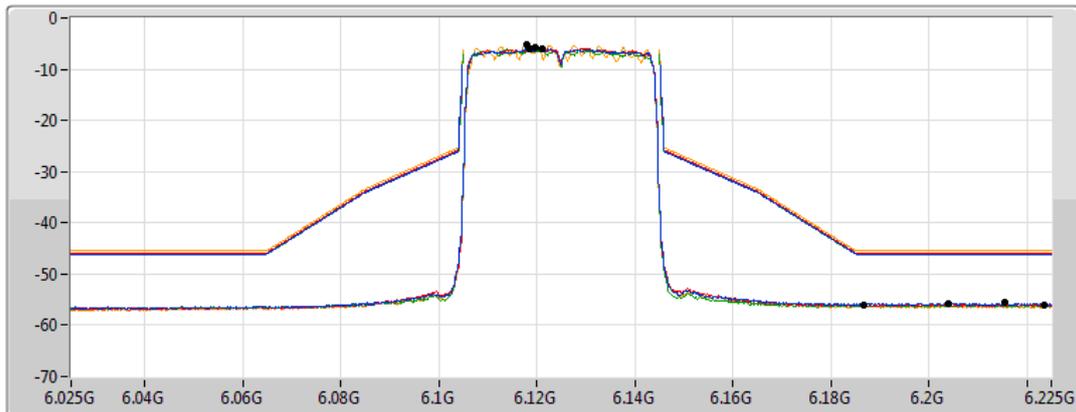
Port 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.121G	-6.09	6.2154G	-55.64	-46.09	-9.55	1
6.11981G	-5.85	6.204G	-55.89	-45.85	-10.04	2
6.11861G	-6.00	6.2236G	-56.01	-46.00	-10.01	3
6.11781G	-5.33	6.1868G	-56.06	-45.33	-10.73	4

802.11ax HEW40_Nss1,(MCS0)_4TX MASK

6245MHz_TnomVnom

26/09/2020

CF Freq
6.245GHz

Span
200MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS
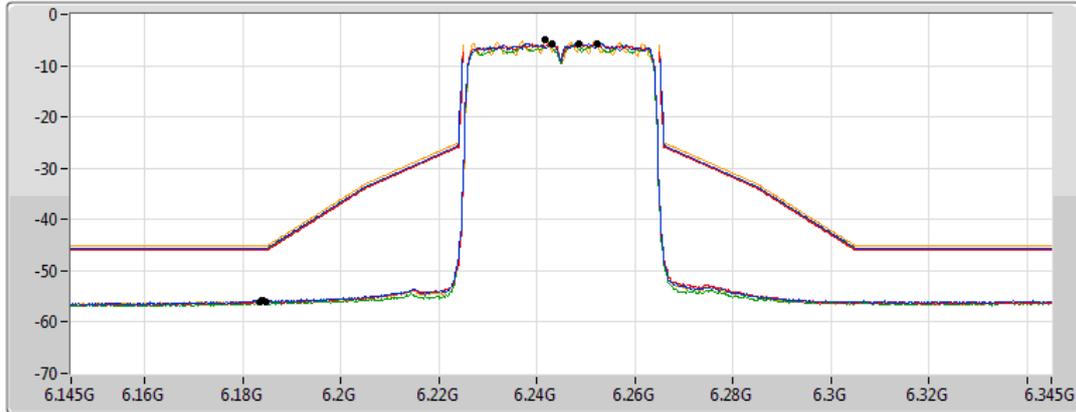
Port 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.243G	-5.67	6.184G	-55.76	-45.67	-10.09	1
6.2486G	-5.86	6.1836G	-55.94	-45.86	-10.08	2
6.25239G	-5.82	6.1848G	-56.17	-45.82	-10.35	3
6.2418G	-5.04	6.1838G	-55.76	-45.04	-10.72	4

802.11ax HEW40_Nss1,(MCS0)_4TX MASK

6405MHz_TnomVnom

26/09/2020

CF Freq
6.405GHz

Span
200MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS
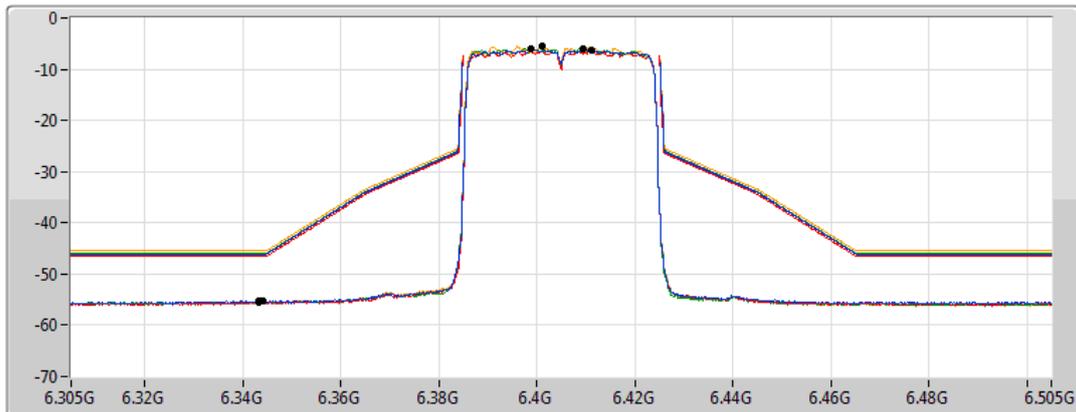
Port 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.4094G	-6.12	6.3432G	-55.25	-46.12	-9.13	1
6.41119G	-6.36	6.3434G	-55.52	-46.36	-9.16	2
6.39881G	-5.95	6.344G	-55.37	-45.95	-9.42	3
6.4012G	-5.49	6.3438G	-55.20	-45.49	-9.71	4

802.11ax HEW40_Nss1,(MCS0)_4TX　　　　　　　　　MASK

6445MHz_TnomVnom

26/09/2020

CF Freq
6.445GHz
Span
200MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
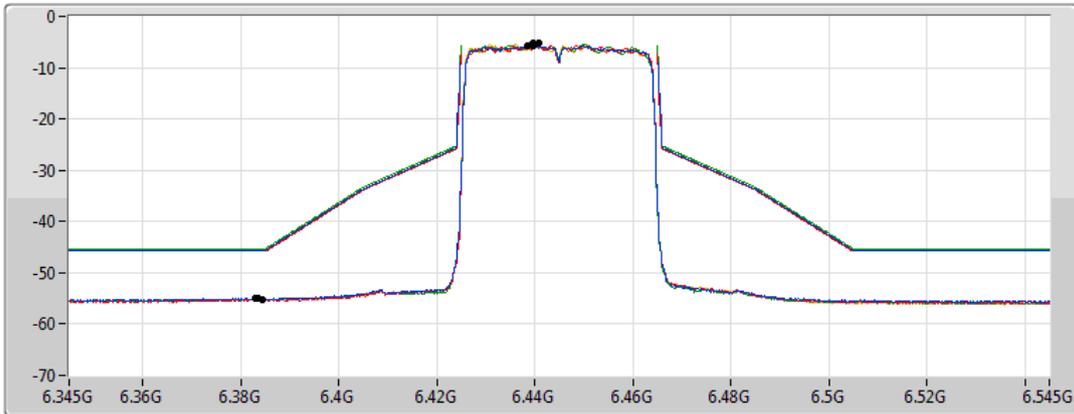
Port 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.43981G	-5.71	6.3836G	-54.90	-45.71	-9.19	1
6.43841G	-5.76	6.3844G	-55.16	-45.76	-9.40	2
6.43981G	-5.30	6.3836G	-54.90	-45.30	-9.60	3
6.4408G	-5.31	6.383G	-54.95	-45.31	-9.64	4

802.11ax HEW40_Nss1,(MCS0)_4TX　　　　　　　　　MASK

6485MHz_TnomVnom

26/09/2020

CF Freq
6.485GHz
Span
200MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
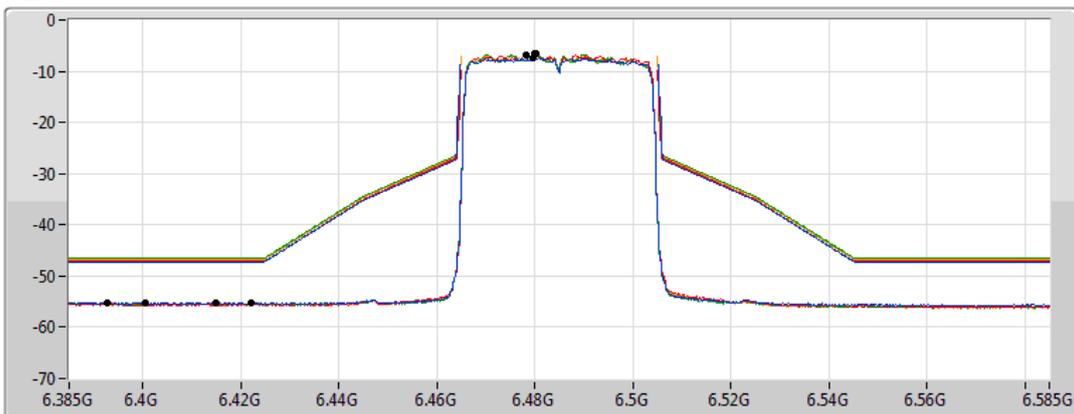
Port 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.47981G	-7.35	6.4004G	-55.11	-47.35	-7.76	1
6.47821G	-6.91	6.3928G	-55.30	-46.91	-8.39	2
6.4802G	-6.49	6.4148G	-55.25	-46.49	-8.76	3
6.48G	-6.66	6.4222G	-55.13	-46.66	-8.47	4

802.11ax HEW40_Nss1,(MCS0)_4TX　　　　　　　　　**MASK**

6525MHz Straddle 6.425-6.525GHz_TnomVnom
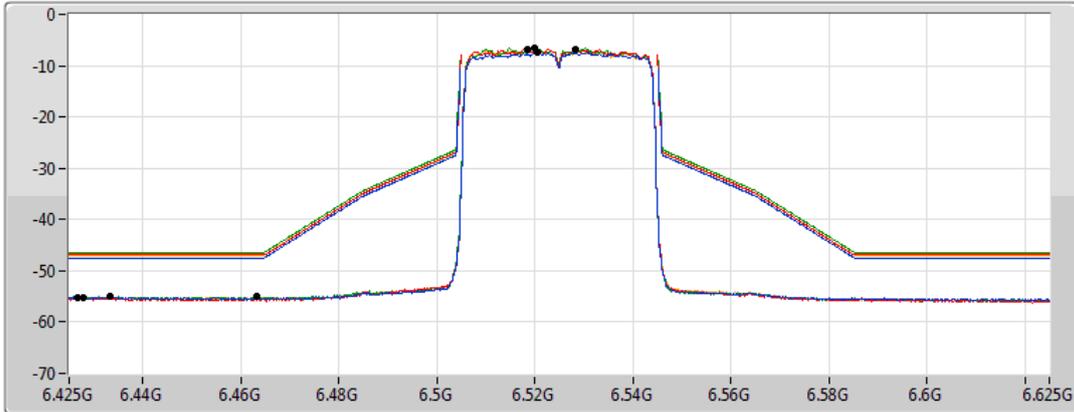
26/09/2020

CF Freq	6.525GHz
Span	200MHz
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
6.5206G	-7.45	6.4278G	-55.14	-47.45	-7.69	1
6.5282G	-6.82	6.4268G	-55.33	-46.82	-8.51	2
6.52G	-6.44	6.4634G	-54.96	-46.44	-8.52	3
6.51861G	-6.95	6.4334G	-55.04	-46.95	-8.09	4

802.11ax HEW40_Nss1,(MCS0)_4TX　　　　　　　　　**MASK**

6565MHz_TnomVnom

26/09/2020

CF Freq	6.565GHz
Span	200MHz
RBW	1MHz
VBW	3MHz
Sweep Time	20ms
Detector Type	RMS
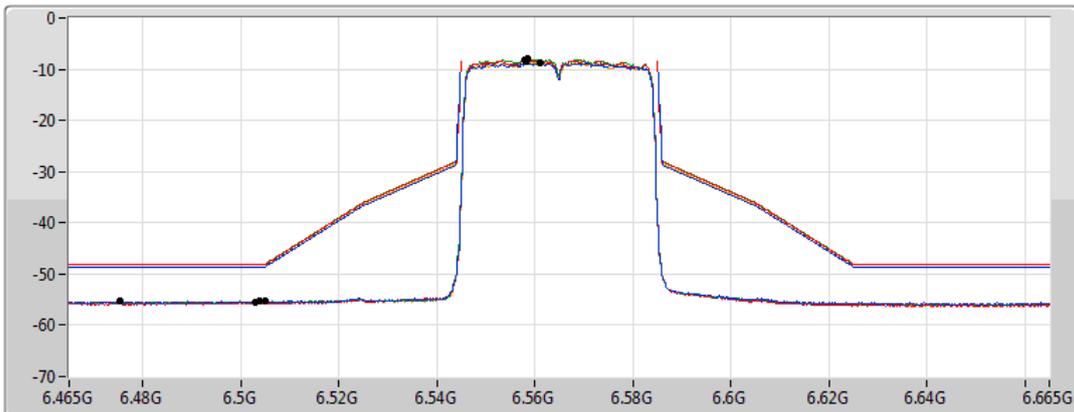
| Port 1 |
| Port 2 |
| Port 3 |
| Port 4 |

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.5612G	-8.75	6.4754G	-55.30	-48.75	-6.55	1
6.55801G	-8.10	6.503G	-55.41	-48.10	-7.31	2
6.55841G	-8.04	6.5038G	-55.33	-48.04	-7.29	3
6.55821G	-8.57	6.505G	-55.34	-48.55	-6.79	4

802.11ax HEW40_Nss1,(MCS0)_4TX   MASK

6685MHz_TnomVnom

26/09/2020

CF Freq
6.685GHz
Span
200MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
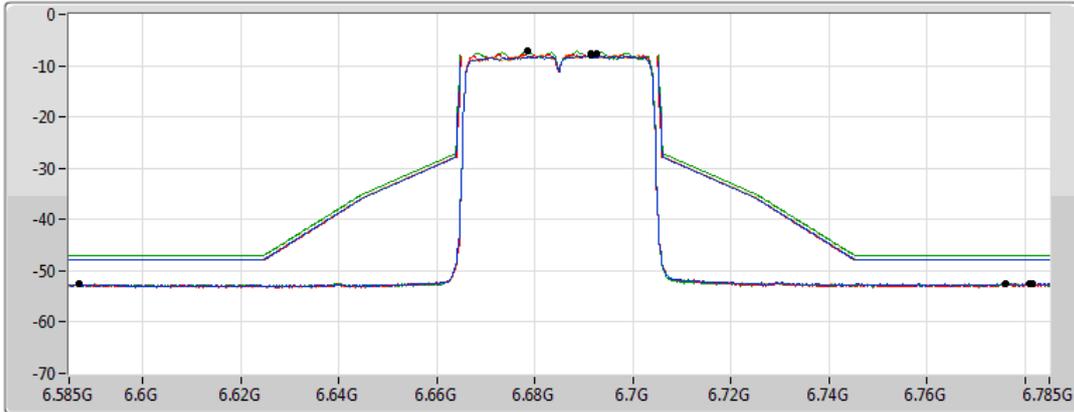
Port 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.69139G	-7.90	6.776G	-52.42	-47.90	-4.52	1
6.69259G	-7.78	6.7816G	-52.58	-47.78	-4.80	2
6.67841G	-7.14	6.587G	-52.61	-47.14	-5.47	3
6.69139G	-7.76	6.781G	-52.45	-47.76	-4.69	4

802.11ax HEW40_Nss1,(MCS0)_4TX   MASK

6845MHz_TnomVnom

26/09/2020

CF Freq
6.845GHz
Span
200MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
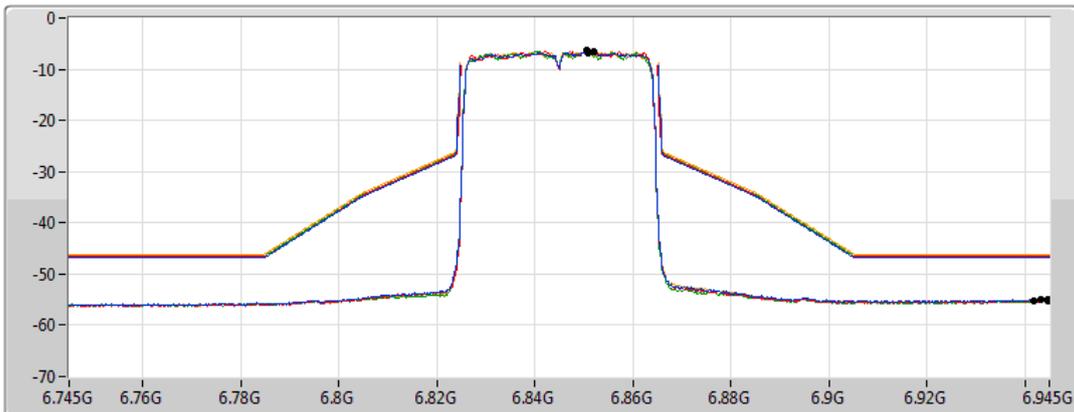
Port 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.85099G	-6.83	6.9434G	-54.85	-46.83	-8.02	1
6.85219G	-6.49	6.9446G	-55.09	-46.49	-8.60	2
6.85079G	-6.50	6.9448G	-55.13	-46.50	-8.63	3
6.85059G	-6.18	6.9418G	-55.14	-46.18	-8.96	4

802.11ax HEW40_Nss1,(MCS0)_4TX   MASK

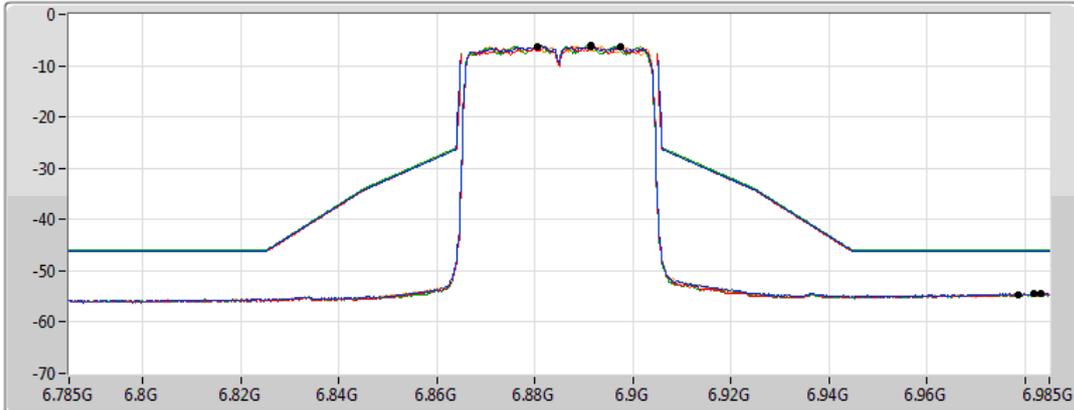## 6885MHz Straddle 6.525-6.875GHz_TnomVnom

26/09/2020

| CF Freq |
| 6.885GHz |
| Span |
| 200MHz |
| 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
6.89159G	-6.34	6.9818G	-54.38	-46.34	-8.04	1
6.89739G	-6.27	6.9834G	-54.50	-46.27	-8.23	2
6.89139G	-5.96	6.9788G	-54.61	-45.96	-8.65	3
6.8806G	-6.17	6.9818G	-54.49	-46.17	-8.32	4

802.11ax HEW40_Nss1,(MCS0)_4TX   MASK

6925MHz_TnomVnom

26/09/2020

| CF Freq |
| 6.925GHz |
| Span |
| 200MHz |
| RBW |
| 1MHz |
| VBW |
| 3MHz |
| Sweep Time |
| 20ms |
| Detector Type |
| RMS |

| Port 1 |
| Port 2 |
| Port 3 |
| Port 4 |
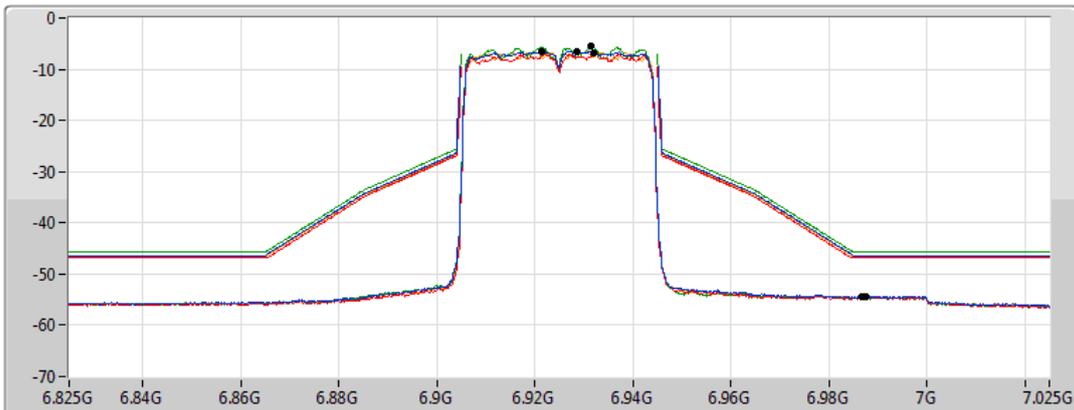
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.9214G	-6.43	6.9868G	-54.36	-46.43	-7.93	1
6.93219G	-6.82	6.9876G	-54.53	-46.82	-7.71	2
6.93159G	-5.58	6.9872G	-54.44	-45.58	-8.86	3
6.9286G	-6.57	6.9868G	-54.45	-46.57	-7.88	4

802.11ax HEW40_Nss1,(MCS0)_4TX **MASK**

7005MHz_TnomVnom

26/09/2020

CF Freq
7.005GHz

Span
200MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS
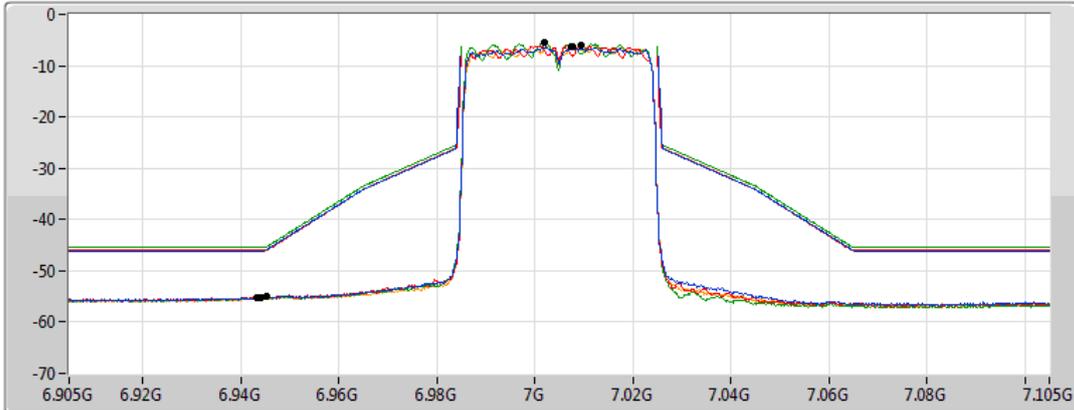
Port 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
7.0074G	-6.24	6.9442G	-55.20	-46.24	-8.96	1
7.0094G	-6.03	6.9452G	-55.04	-46.03	-9.01	2
7.002G	-5.42	6.9434G	-55.27	-45.42	-9.85	3
7.0076G	-6.21	6.9434G	-55.26	-46.21	-9.05	4

802.11ax HEW40_Nss1,(MCS0)_4TX **MASK**

7085MHz_TnomVnom

26/09/2020

CF Freq
7.085GHz

Span
200MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS
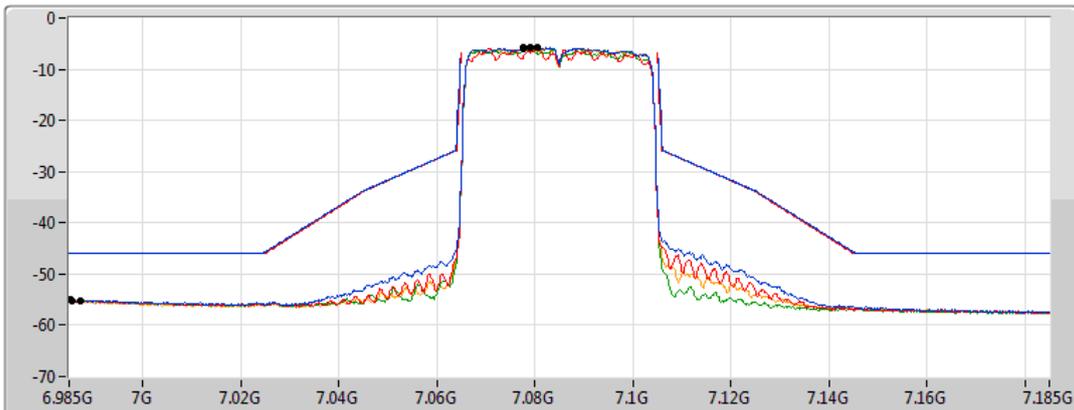
Port 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
7.07761G	-5.84	6.9872G	-55.12	-45.84	-9.28	1
7.0806G	-5.86	6.9852G	-55.05	-45.86	-9.19	2
7.07901G	-5.85	6.9852G	-55.00	-45.85	-9.15	3
7.07761G	-5.90	6.9856G	-55.34	-45.90	-9.44	4

802.11ax HEW80_Nss1,(MCS0)_4TX   MASK

6145MHz_TnomVnom

26/09/2020

CF Freq
6.145GHz
Span
400MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
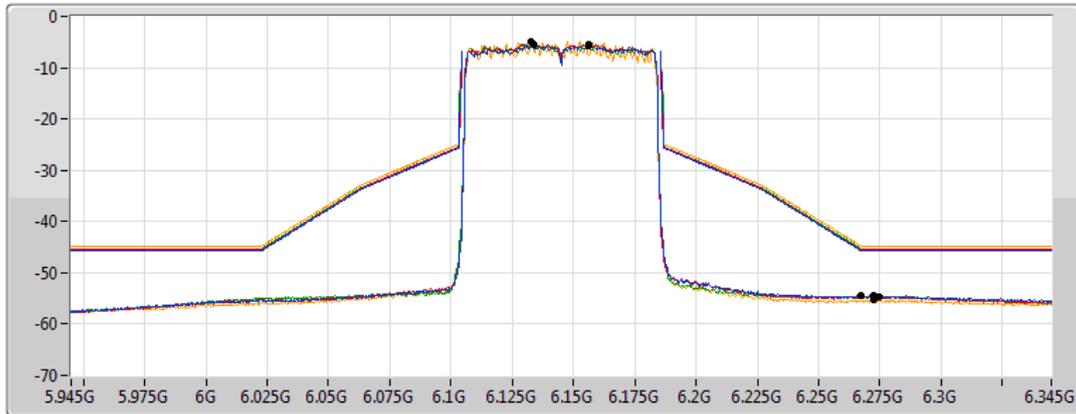
Port 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.15619G	-5.65	6.2674G	-54.46	-45.65	-8.81	1
6.15619G	-5.39	6.275G	-54.63	-45.39	-9.24	2
6.13381G	-5.44	6.2726G	-54.52	-45.44	-9.08	3
6.13261G	-4.92	6.2722G	-55.30	-44.92	-10.38	4

802.11ax HEW80_Nss1,(MCS0)_4TX   MASK

6225MHz_TnomVnom

26/09/2020

CF Freq
6.225GHz
Span
400MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
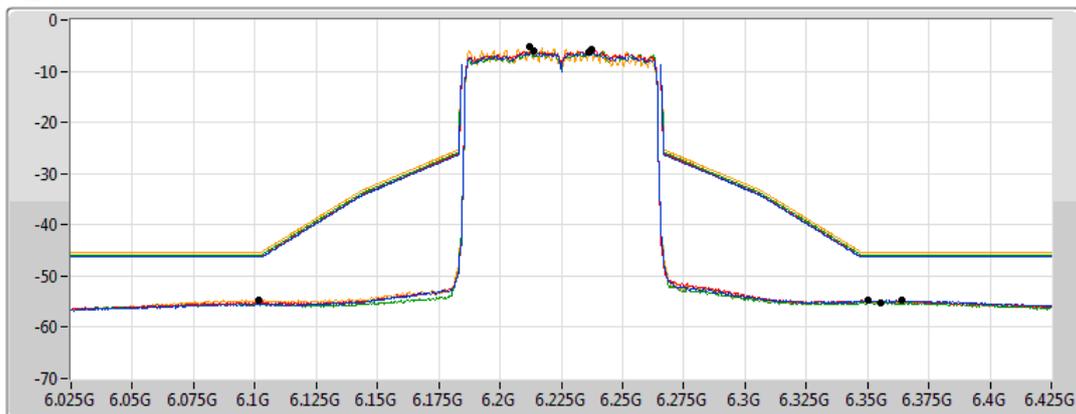
Port 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.23619G	-6.27	6.3642G	-54.71	-46.27	-8.44	1
6.21381G	-6.10	6.3502G	-54.79	-46.10	-8.69	2
6.23739G	-5.86	6.3554G	-55.17	-45.86	-9.31	3
6.21221G	-5.32	6.1018G	-54.74	-45.32	-9.42	4

802.11ax HEW80_Nss1,(MCS0)_4TX **MASK**

6385MHz_TnomVnom

26/09/2020

CF Freq
6.385GHz

Span
400MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS
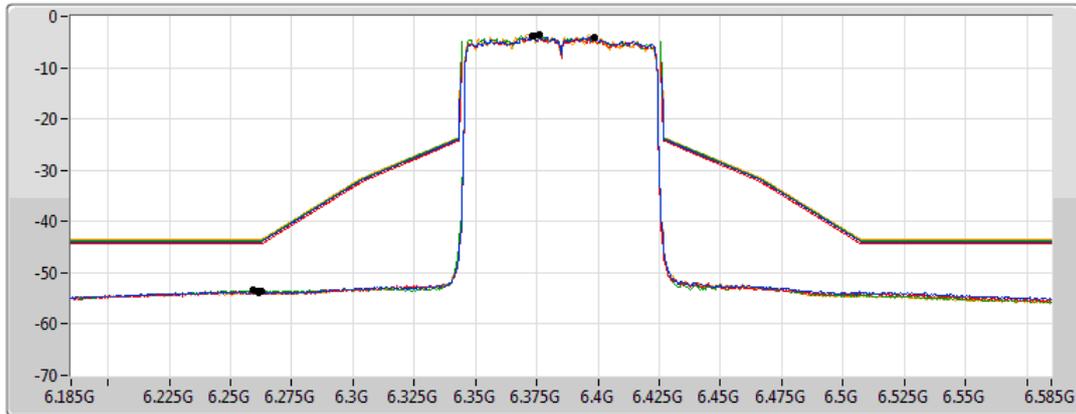
Port 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.37381G	-3.95	6.2618G	-53.59	-43.95	-9.64	1
6.39859G	-4.19	6.2626G	-53.62	-44.19	-9.43	2
6.37301G	-3.73	6.2594G	-53.44	-43.73	-9.71	3
6.37621G	-3.61	6.2618G	-53.78	-43.61	-10.17	4

802.11ax HEW80_Nss1,(MCS0)_4TX **MASK**

6465MHz_TnomVnom

26/09/2020

CF Freq
6.465GHz

Span
400MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS
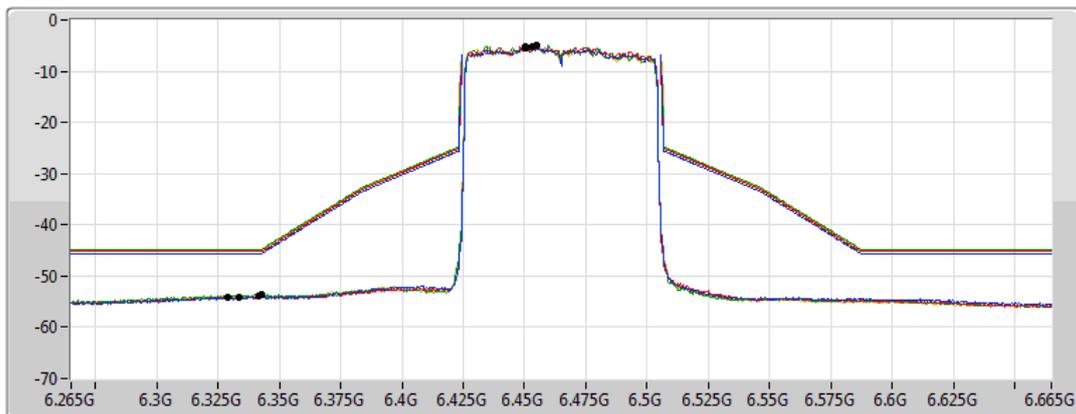
Port 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.45021G	-5.57	6.3334G	-54.03	-45.57	-8.46	1
6.45341G	-5.07	6.3286G	-54.04	-45.07	-8.97	2
6.45501G	-4.79	6.3426G	-53.55	-44.79	-8.76	3
6.45021G	-5.12	6.3414G	-53.82	-45.12	-8.70	4

802.11ax HEW80_Nss1,(MCS0)_4TX   MASK

6545MHz Straddle 6.425-6.525GHz_TnomVnom
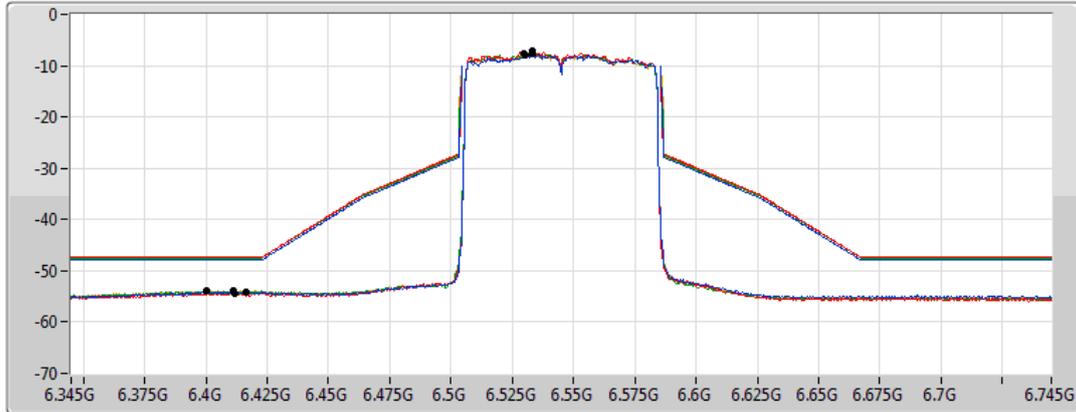
26/09/2020

| 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
6.53061G	-7.85	6.4166G	-54.16	-47.85	-6.31	1
6.53301G	-7.17	6.4118G	-54.29	-47.17	-7.12	2
6.52982G	-7.52	6.4002G	-53.94	-47.52	-6.42	3
6.53341G	-7.63	6.4114G	-53.94	-47.63	-6.31	4

802.11ax HEW80_Nss1,(MCS0)_4TX   MASK

6625MHz_TnomVnom

26/09/2020

| CF Freq |
| 6.625GHz |

| Span |
| 400MHz |

| RBW |
| 1MHz |

| VBW |
| 3MHz |

| Sweep Time |
| 20ms |

| Detector Type |
| RMS |
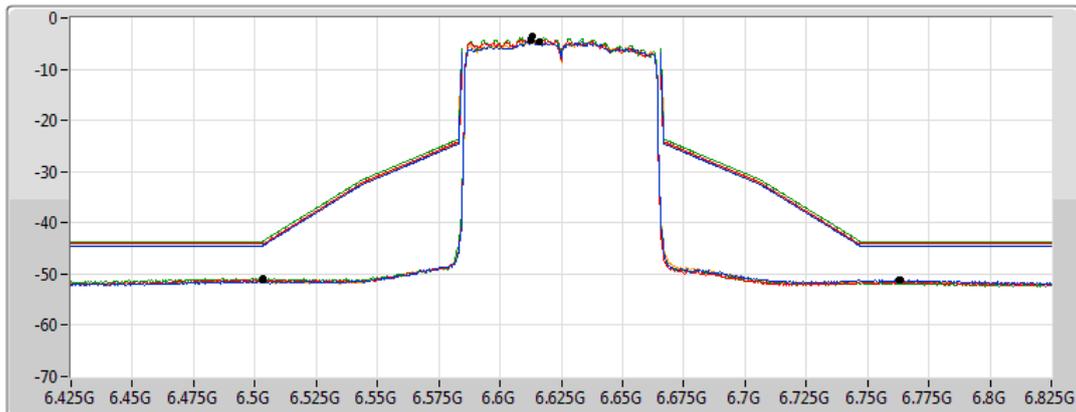
Port 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.61621G	-4.54	6.7634G	-51.20	-44.54	-6.66	1
6.61261G	-4.10	6.503G	-51.03	-44.10	-6.93	2
6.61341G	-3.64	6.503G	-50.83	-43.63	-7.20	3
6.61261G	-4.49	6.7626G	-51.25	-44.49	-6.76	4

802.11ax HEW80_Nss1,(MCS0)_4TX **MASK**

6705MHz_TnomVnom

26/09/2020

CF Freq		Port 1
6.705GHz		Port 2
Span		Port 3
400MHz		Port 4
RBW		
1MHz		
VBW		
3MHz		
Sweep Time		
20ms		
Detector Type		
RMS		
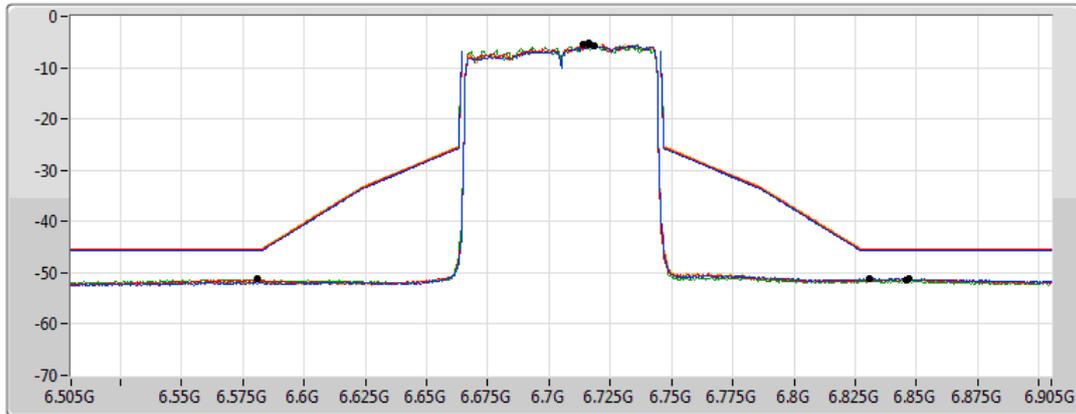
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.71859G	-5.71	6.8306G	-51.04	-45.71	-5.33	1
6.71619G	-5.46	6.8466G	-51.19	-45.46	-5.73	2
6.71379G	-5.58	6.581G	-51.26	-45.58	-5.68	3
6.71619G	-5.31	6.8458G	-51.28	-45.31	-5.97	4

802.11ax HEW80_Nss1,(MCS0)_4TX **MASK**

6785MHz_TnomVnom

26/09/2020

CF Freq		Port 1
6.785GHz		Port 2
Span		Port 3
400MHz		Port 4
RBW		
1MHz		
VBW		
3MHz		
Sweep Time		
20ms		
Detector Type		
RMS		
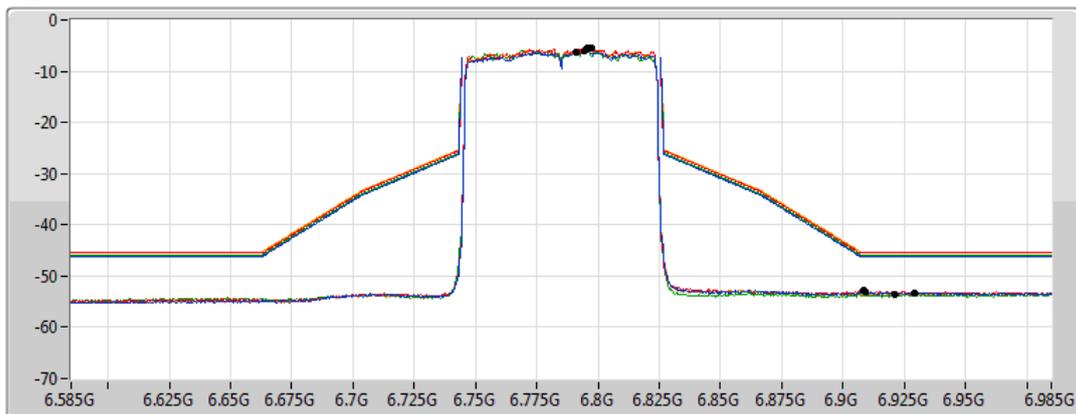
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.79099G	-6.23	6.909G	-53.18	-46.23	-6.95	1
6.79739G	-5.47	6.9082G	-52.89	-45.47	-7.42	2
6.79459G	-5.98	6.9214G	-53.54	-45.98	-7.56	3
6.79579G	-5.37	6.9294G	-53.39	-45.37	-8.02	4

802.11ax HEW80_Nss1,(MCS0)_4TX   MASK

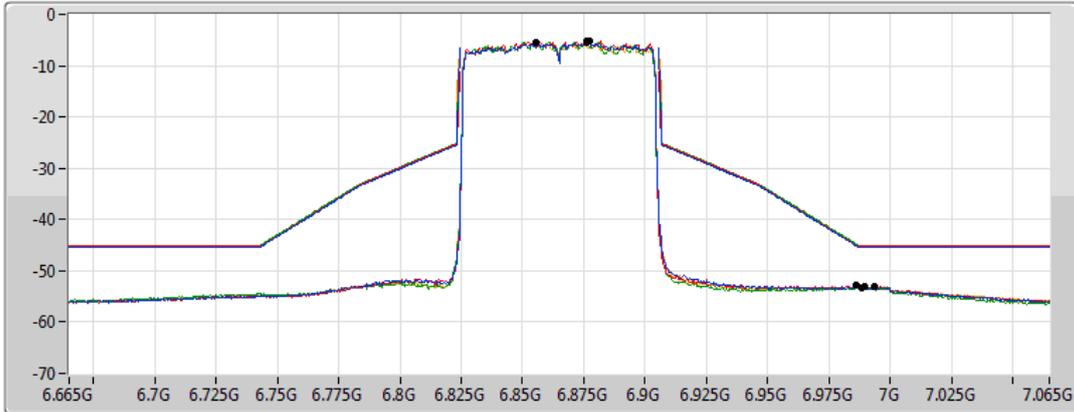## 6865MHz Straddle 6.525-6.875GHz_TnomVnom

26/09/2020

| CF Freq |
| 6.865GHz |
| 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
6.87619G	-5.44	6.9898G	-53.13	-45.44	-7.69	1
6.87739G	-5.14	6.9862G	-52.88	-45.05	-7.83	2
6.87619G	-5.12	6.9886G	-53.33	-45.12	-8.21	3
6.85541G	-5.43	6.9934G	-53.07	-45.43	-7.64	4

802.11ax HEW80_Nss1,(MCS0)_4TX   MASK

6945MHz_TnomVnom

26/09/2020

| CF Freq |
| 6.945GHz |
| Span |
| 400MHz |
| RBW |
| 1MHz |
| VBW |
| 3MHz |
| Sweep Time |
| 20ms |
| Detector Type |
| RMS |
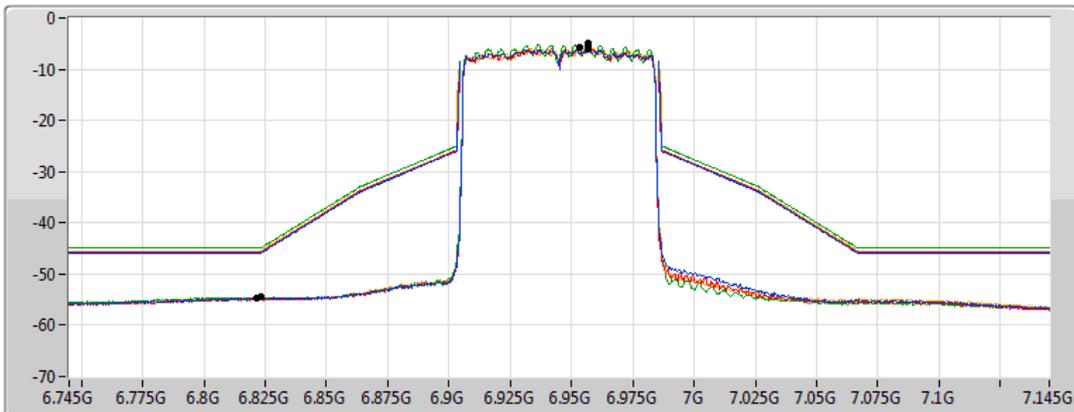
Port 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.95659G	-5.98	6.8218G	-54.61	-45.98	-8.63	1
6.95699G	-5.74	6.8218G	-54.68	-45.74	-8.94	2
6.95699G	-4.95	6.823G	-54.36	-44.95	-9.41	3
6.95339G	-5.84	6.8214G	-54.63	-45.84	-8.79	4

802.11ax HEW80_Nss1,(MCS0)_4TX   MASK

7025MHz_TnomVnom

26/09/2020

CF Freq
7.025GHz
Span
400MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
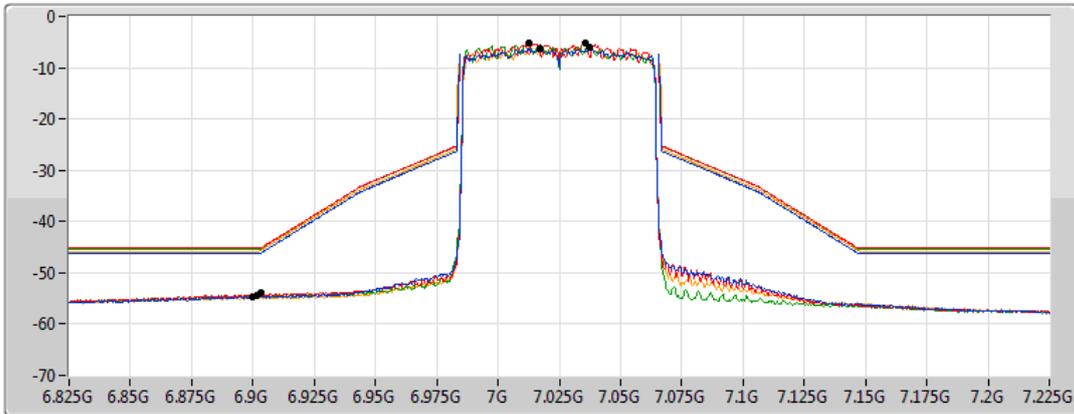
	Port 1
	Port 2
	Port 3
	Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
7.01741G	-6.28	6.9018G	-54.47	-46.28	-8.19	1
7.03579G	-5.22	6.9034G	-53.99	-45.14	-8.85	2
7.01261G	-5.26	6.9014G	-54.30	-45.26	-9.04	3
7.03739G	-5.99	6.8998G	-54.60	-45.99	-8.61	4

802.11ax HEW160_Nss1,(MCS0)_4TX   MASK

6185MHz_TnomVnom

26/09/2020

CF Freq
6.185GHz
Span
800MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
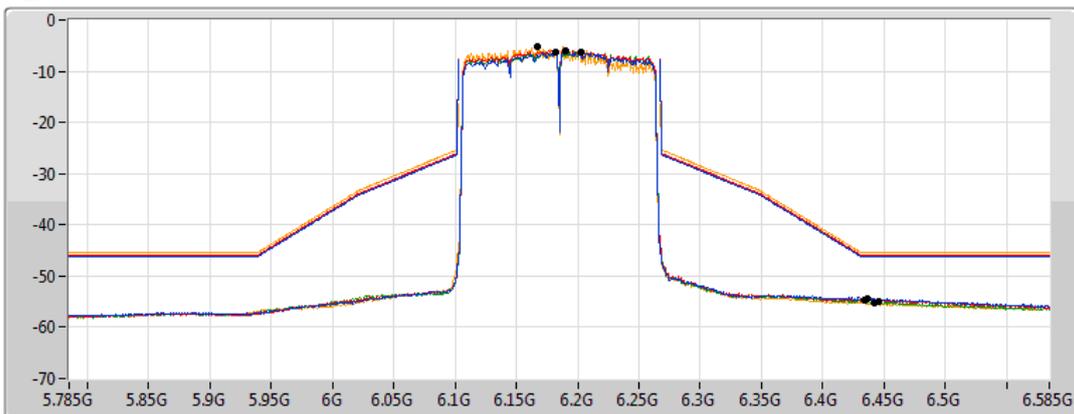
	Port 1
	Port 2
	Port 3
	Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.1826G	-6.30	6.437G	-54.40	-46.30	-8.10	1
6.1898G	-6.01	6.4346G	-54.61	-46.01	-8.60	2
6.20258G	-6.27	6.4458G	-54.93	-46.27	-8.66	3
6.16742G	-5.30	6.4418G	-55.15	-45.30	-9.85	4

802.11ax HEW160_Nss1,(MCS0)_4TX MASK

6345MHz_TnomVnom

26/09/2020

CF Freq
6.345GHz

Span
800MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS
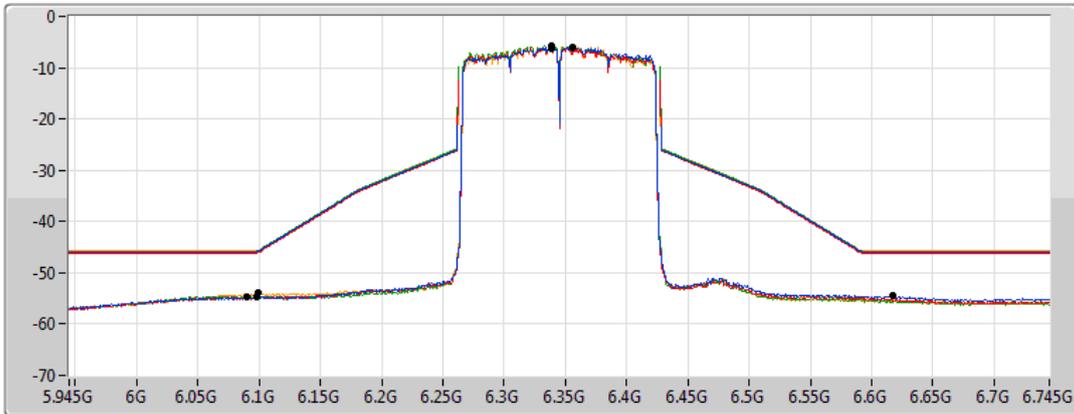
Port 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.35619G	-6.05	6.6178G	-54.48	-46.05	-8.43	1
6.33861G	-6.16	6.0978G	-54.70	-46.16	-8.54	2
6.33861G	-5.81	6.0898G	-54.60	-45.81	-8.79	3
6.33861G	-5.71	6.0994G	-53.99	-45.71	-8.28	4

802.11ax HEW160_Nss1,(MCS0)_4TX MASK

6505MHz Straddle 6.425-6.525GHz_TnomVnom

26/09/2020

CF Freq
6.505GHz

Span
800MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS
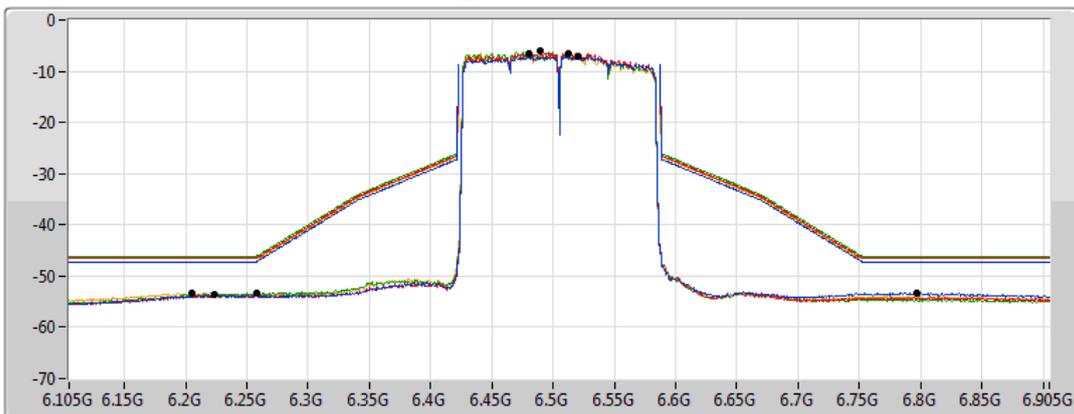
Port 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.52018G	-7.19	6.797G	-53.32	-47.19	-6.13	1
6.51299G	-6.48	6.2234G	-53.73	-46.48	-7.25	2
6.48982G	-6.09	6.2578G	-53.38	-46.09	-7.29	3
6.48022G	-6.62	6.205G	-53.37	-46.62	-6.75	4

802.11ax HEW160_Nss1,(MCS0)_4TX   **MASK**

6665MHz_TnomVnom

26/09/2020

CF Freq	
6.665GHz	
Span	
800MHz	
RBW	
1MHz	
VBW	
3MHz	
Sweep Time	
20ms	
Detector Type	
RMS	
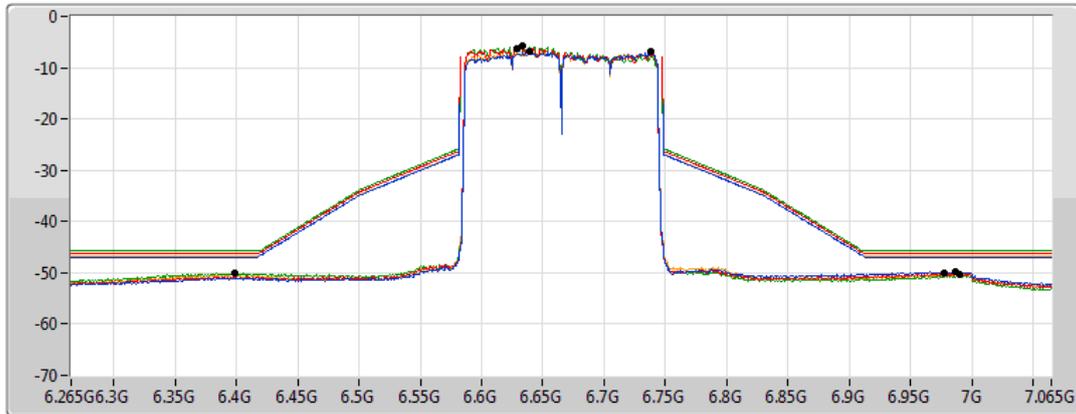
Port 1	
Port 2	
Port 3	
Port 4	

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.73853G	-6.96	6.9866G	-49.74	-46.96	-2.78	1
6.62824G	-6.24	6.977G	-50.09	-46.24	-3.85	2
6.63303G	-5.76	6.3986G	-50.15	-45.76	-4.39	3
6.63863G	-6.86	6.9906G	-50.22	-46.86	-3.36	4

802.11ax HEW160_Nss1,(MCS0)_4TX   **MASK**

6825MHz Straddle 6.525-6.875GHz_TnomVnom

26/09/2020

CF Freq	
6.825GHz	
Span	
800MHz	
RBW	
1MHz	
VBW	
3MHz	
Sweep Time	
20ms	
Detector Type	
RMS	
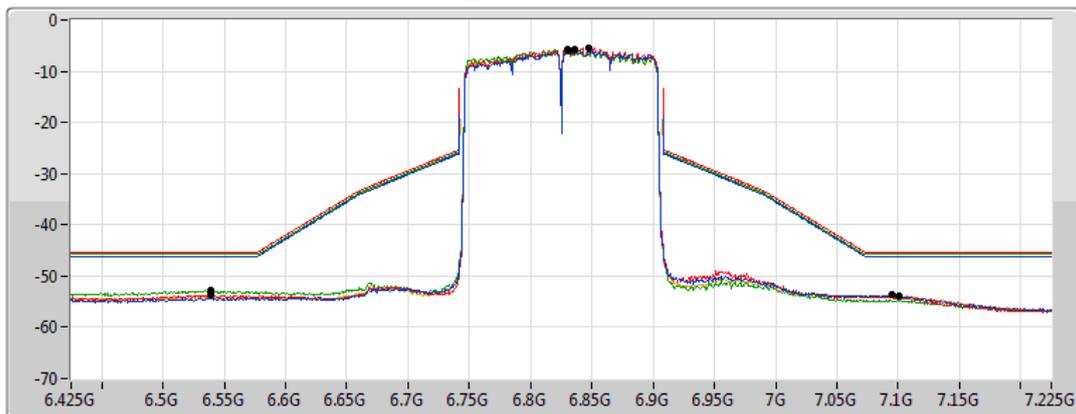
Port 1	
Port 2	
Port 3	
Port 4	

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.83139G	-6.12	7.0946G	-53.68	-46.12	-7.56	1
6.84738G	-5.41	6.5386G	-53.73	-45.41	-8.32	2
6.83059G	-5.77	6.5394G	-52.82	-45.77	-7.05	3
6.83619G	-5.74	7.101G	-53.74	-45.74	-8.00	4

802.11ax HEW160_Nss1,(MCS0)_4TX   **MASK**

6985MHz_TnomVnom

26/09/2020
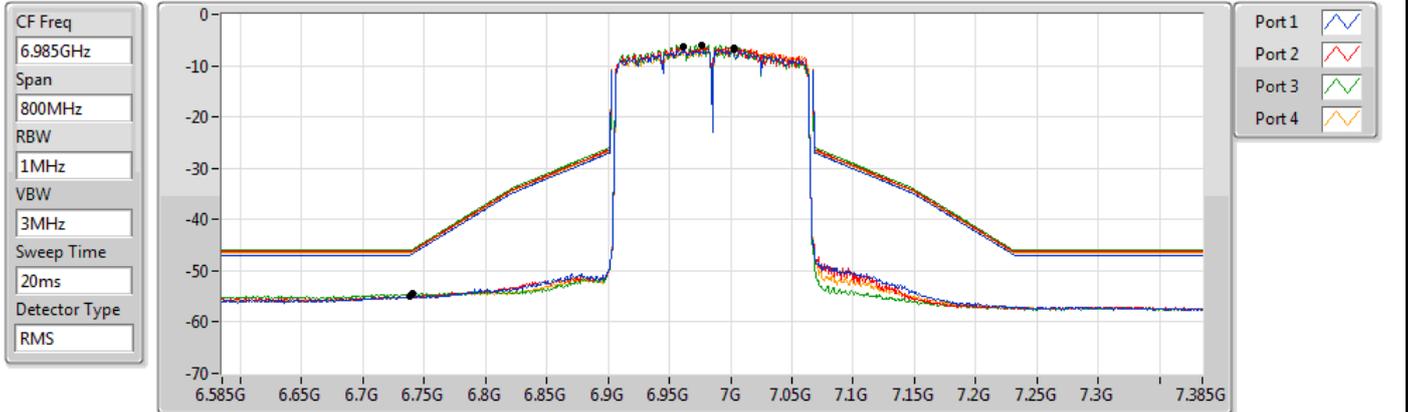
CF Freq	6.985GHz
Span	800MHz
RBW	1MHz
VBW	3MHz
Sweep Time	20ms
Detector Type	RMS

Port 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
7.00258G	-6.95	6.7378G	-55.03	-46.95	-8.08	1
6.96182G	-6.33	6.7386G	-54.95	-46.33	-8.62	2
6.97621G	-5.90	6.7402G	-54.49	-45.85	-8.64	3
7.00258G	-6.55	6.7386G	-55.00	-46.52	-8.48	4

For Conducted:

802.11ax HEW20-BF_Nss1,(MCS0)_4TX   MASK

6115MHz_TnomVnom

26/09/2020

CF Freq
6.115GHz
Span
100MHz
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
6.1127G	-7.53	6.1566G	-56.68	-47.53	-9.15	1
6.1197G	-7.48	6.1523G	-56.91	-47.48	-9.43	2
6.114G	-7.93	6.1605G	-56.93	-47.93	-9.00	3
6.1176G	-7.42	6.1618G	-56.93	-47.42	-9.51	4

802.11ax HEW20-BF_Nss1,(MCS0)_4TX   MASK

6255MHz_TnomVnom

26/09/2020

CF Freq
6.255GHz
Span
100MHz
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
6.2532G	-6.87	6.2105G	-56.21	-46.87	-9.34	1
6.2539G	-7.06	6.2242G	-56.31	-47.06	-9.25	2
6.2573G	-7.16	6.205G	-56.53	-47.16	-9.37	3
6.2517G	-6.42	6.2244G	-56.33	-46.42	-9.91	4

802.11ax HEW20-BF_Nss1,(MCS0)_4TX   MASK

6415MHz_TnomVnom

26/09/2020

CF Freq
6.415GHz

Span
100MHz

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
6.4141G	-5.31	6.3841G	-55.08	-45.31	-9.77	1
6.4136G	-5.51	6.384G	-55.30	-45.51	-9.79	2
6.4194G	-5.22	6.4049G	-17.11	-7.22	-9.89	3
6.4159G	-5.09	6.3843G	-55.32	-45.09	-10.23	4

802.11ax HEW20-BF_Nss1,(MCS0)_4TX   MASK

6435MHz_TnomVnom

26/09/2020

CF Freq
6.435GHz

Span
100MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS
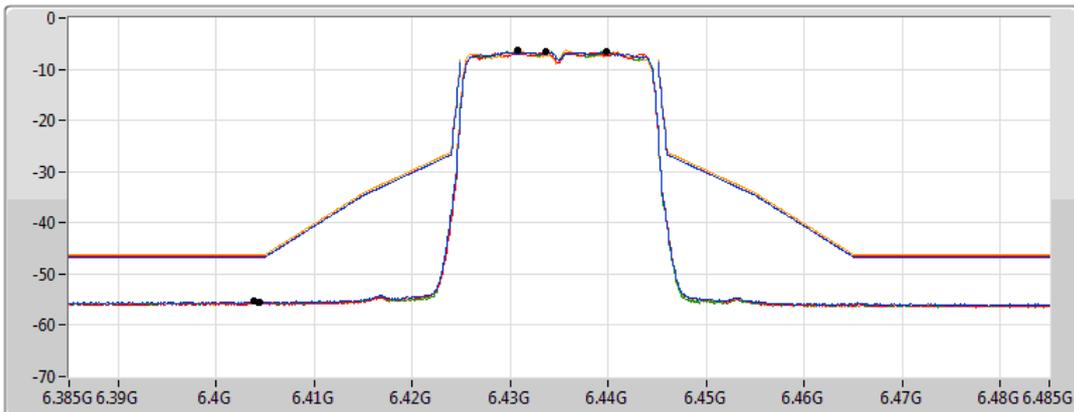
Port 1, Port 2, Port 3, Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.4398G	-6.67	6.4038G	-55.31	-46.67	-8.64	1
6.4336G	-6.62	6.4044G	-55.59	-46.62	-8.97	2
6.4398G	-6.62	6.4043G	-55.43	-46.62	-8.81	3
6.4307G	-6.18	6.4044G	-55.49	-46.18	-9.31	4

802.11ax HEW20-BF_Nss1,(MCS0)_4TX MASK

6475MHz_TnomVnom

26/09/2020

CF Freq
6.475GHz

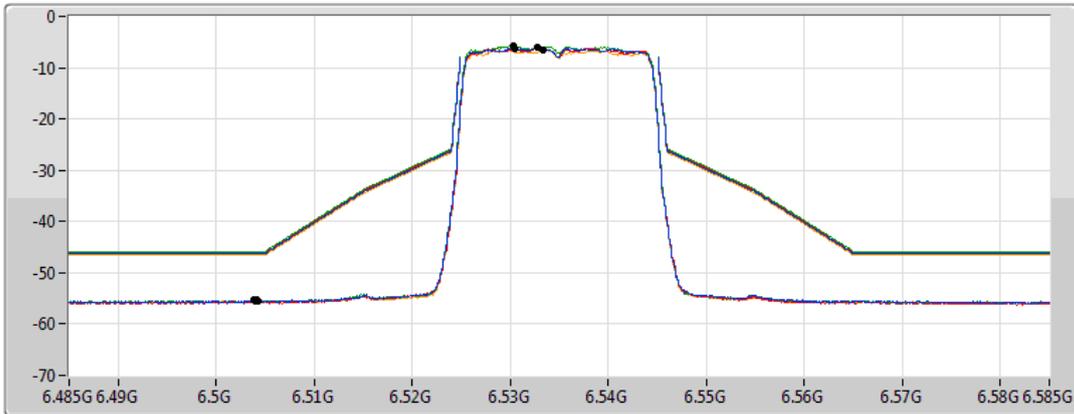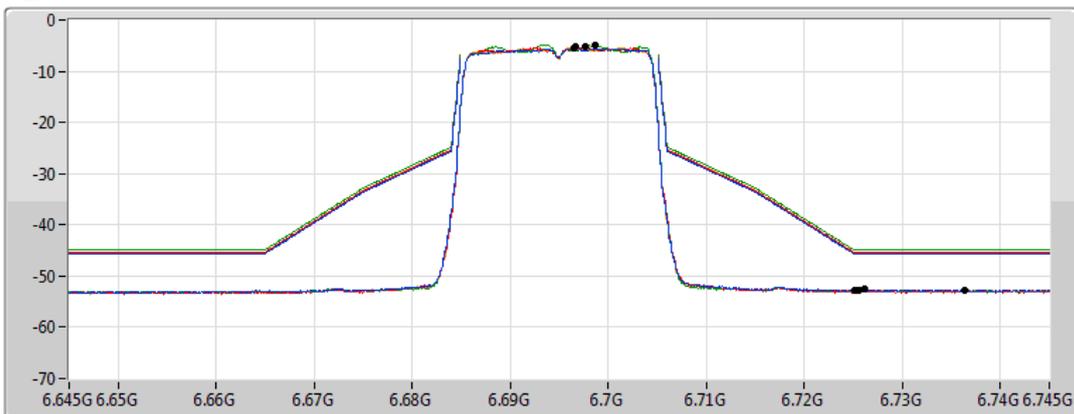Span: 100MHz
RBW: 1MHz
VBW: 3MHz
Sweep Time: 20ms
Detector Type: RMS
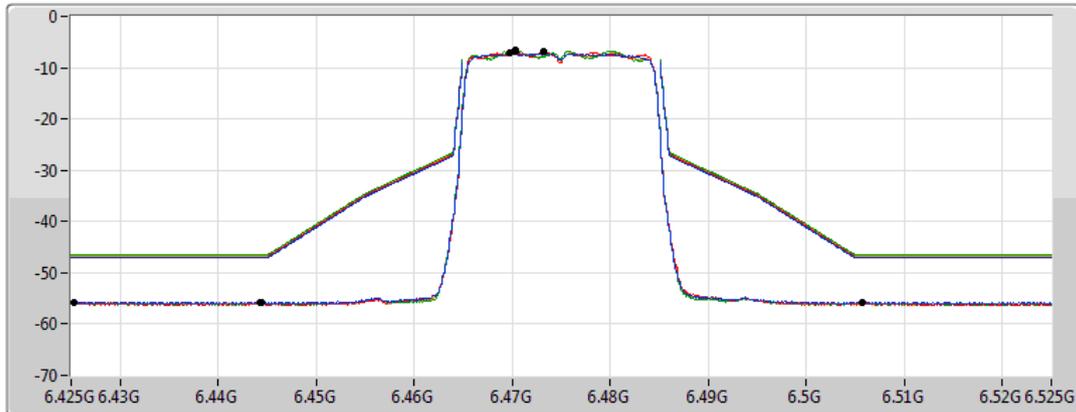
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.46981G	-7.16	6.4253G	-55.66	-47.16	-8.50	1
6.4732G	-6.93	6.5057G	-55.83	-46.93	-8.90	2
6.4703G	-6.56	6.4444G	-55.71	-46.56	-9.15	3
6.4703G	-6.79	6.4443G	-55.76	-46.79	-8.97	4

802.11ax HEW20-BF_Nss1,(MCS0)_4TX MASK

6515MHz_TnomVnom

26/09/2020

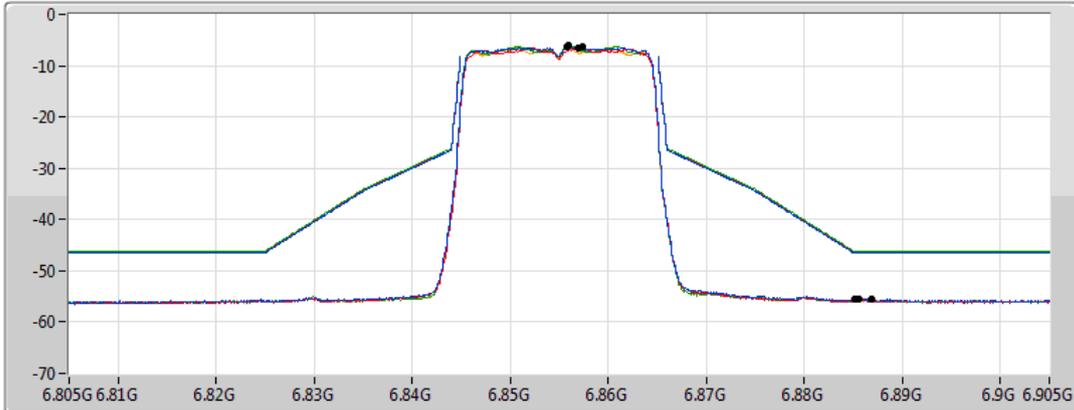| CF Freq |
|---|
| 6.515GHz |

Span: 100MHz
RBW: 1MHz
VBW: 3MHz
Sweep Time: 20ms
Detector Type: RMS
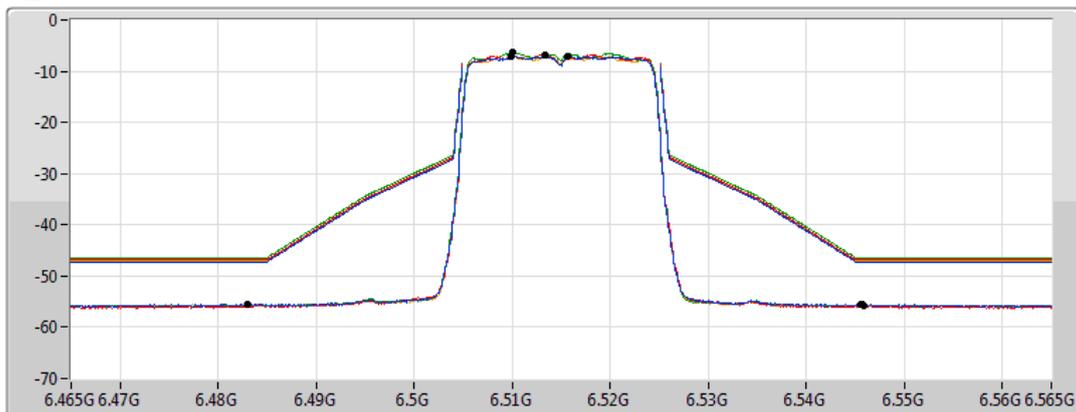
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.5156G	-7.18	6.5456G	-55.38	-47.18	-8.20	1
6.5133G	-6.84	6.5458G	-55.71	-46.84	-8.87	2
6.51G	-6.37	6.5457G	-55.43	-46.37	-9.06	3
6.50991G	-7.04	6.483G	-55.55	-47.04	-8.51	4

802.11ax HEW20-BF_Nss1,(MCS0)_4TX MASK

6535MHz_TnomVnom

26/09/2020

| CF Freq |
| 6.535GHz |
| Span |
| 100MHz |
| 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
6.5305G	-6.22	6.5038G	-55.27	-46.22	-9.05	1
6.5328G	-6.10	6.5043G	-55.52	-46.10	-9.42	2
6.5303G	-5.82	6.5041G	-55.26	-45.82	-9.44	3
6.5334G	-6.50	6.504G	-55.40	-46.50	-8.90	4

802.11ax HEW20-BF_Nss1,(MCS0)_4TX MASK

6695MHz_TnomVnom

26/09/2020

| CF Freq |
| 6.695GHz |
| Span |
| 100MHz |
| 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
6.6965G	-5.59	6.7262G	-52.58	-45.59	-6.99	1
6.6977G	-5.33	6.7364G	-52.75	-45.33	-7.42	2
6.6986G	-4.82	6.7251G	-52.71	-44.82	-7.89	3
6.6966G	-5.30	6.7256G	-52.64	-45.30	-7.34	4

802.11ax HEW20-BF_Nss1,(MCS0)_4TX   MASK

6855MHz_TnomVnom

26/09/2020

CF Freq		Port 1
6.855GHz		Port 2
Span		Port 3
100MHz		Port 4
RBW		
1MHz		
VBW		
3MHz		
Sweep Time		
20ms		
Detector Type		
RMS		

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.8569G	-6.47	6.8852G	-55.51	-46.47	-9.04	1
6.8574G	-6.41	6.8869G	-55.62	-46.41	-9.21	2
6.8559G	-6.13	6.8856G	-55.63	-46.13	-9.50	3
6.8558G	-6.42	6.8853G	-55.61	-46.42	-9.19	4

802.11ax HEW20-BF_Nss1,(MCS0)_4TX   MASK

6875MHz Straddle 6.525-6.875GHz_TnomVnom

26/09/2020

CF Freq		Port 1
6.875GHz		Port 2
Span		Port 3
100MHz		Port 4
RBW		
1MHz		
VBW		
3MHz		
Sweep Time		
20ms		
Detector Type		
RMS		
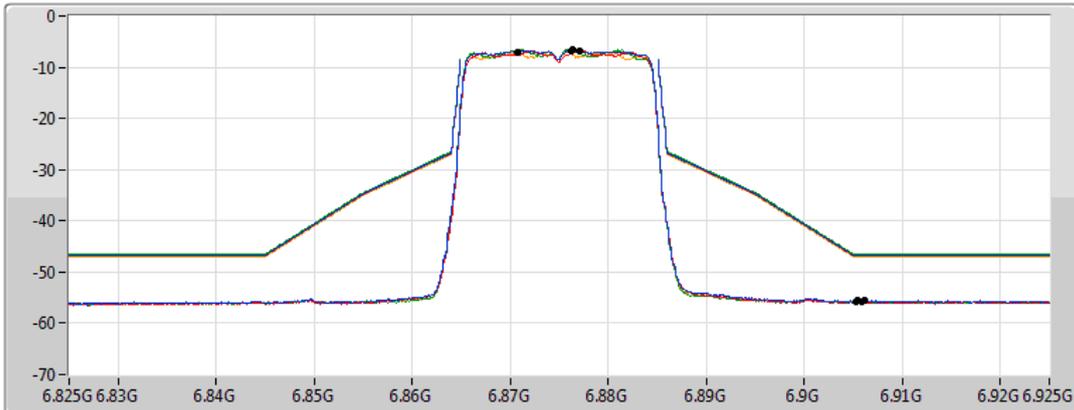
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.8762G	-6.72	6.9054G	-55.54	-46.72	-8.82	1
6.8771G	-6.77	6.9053G	-55.72	-46.77	-8.95	2
6.8763G	-6.49	6.9058G	-55.66	-46.49	-9.17	3
6.8708G	-7.01	6.9061G	-55.55	-47.01	-8.54	4

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

6895MHz_TnomVnom

MASK

26/09/2020

CF Freq
6.895GHz

Span
100MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS
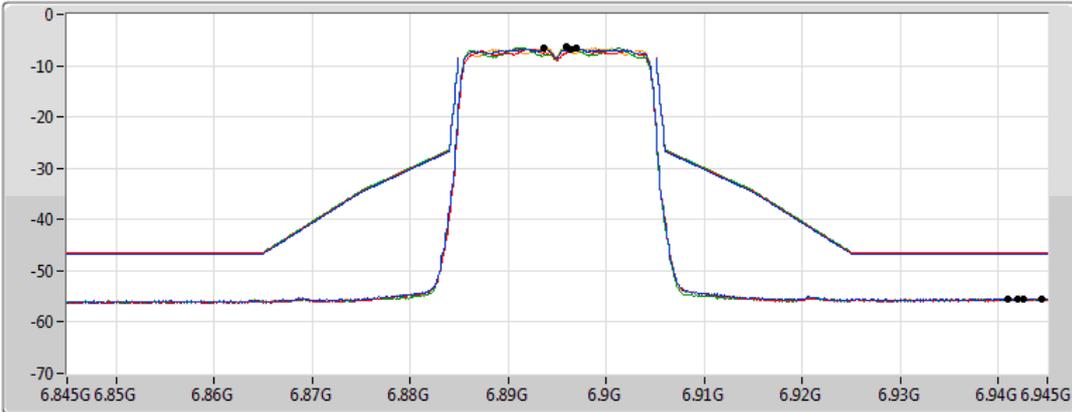
Port 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.8964G	-6.70	6.942G	-55.38	-46.70	-8.68	1
6.897G	-6.58	6.9425G	-55.50	-46.58	-8.92	2
6.8959G	-6.38	6.941G	-55.49	-46.38	-9.11	3
6.8937G	-6.55	6.9444G	-55.41	-46.55	-8.86	4

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

7015MHz_TnomVnom

MASK

26/09/2020

CF Freq
7.015GHz

Span
100MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS
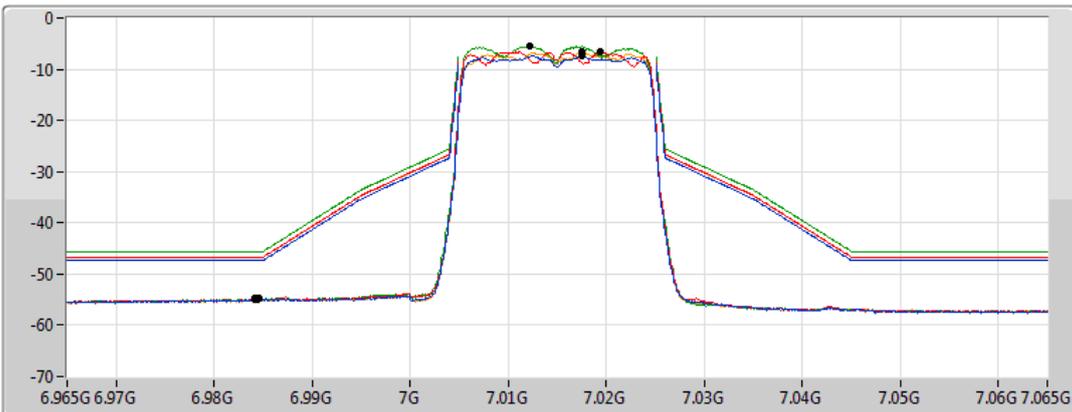
Port 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
7.0175G	-7.32	6.9844G	-54.96	-47.32	-7.64	1
7.0194G	-6.65	6.9846G	-54.82	-46.65	-8.17	2
7.0122G	-5.56	6.9842G	-54.80	-45.56	-9.24	3
7.0175G	-6.68	6.9842G	-55.01	-46.68	-8.33	4

802.11ax HEW20-BF_Nss1,(MCS0)_4TX   MASK

7095MHz_TnomVnom

29/09/2020

CF Freq
7.095GHz
Span
100MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS

Port 1
Port 2
Port 3
Port 4
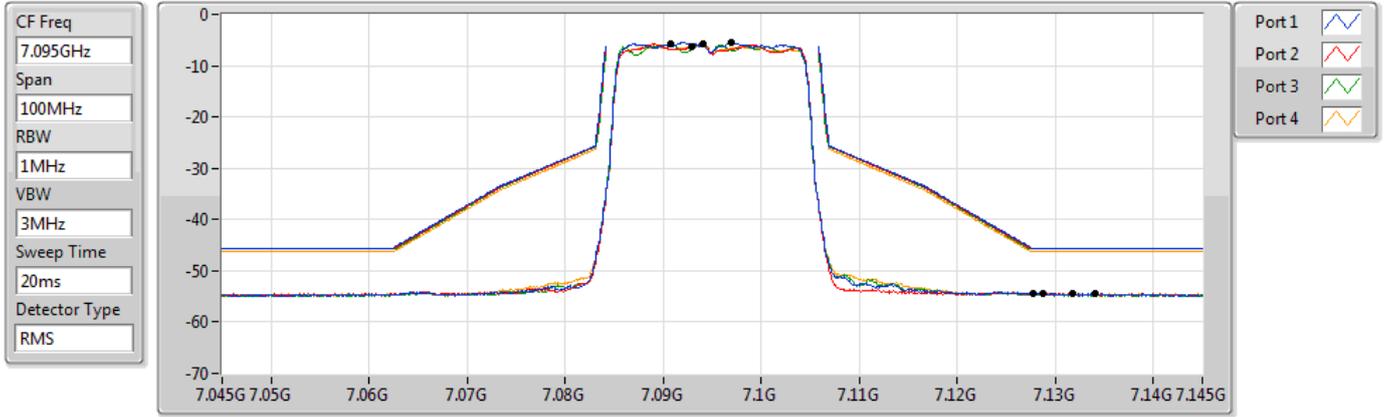
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
7.097G	-5.56	7.1341G	-54.45	-45.56	-8.89	1
7.094G	-5.68	7.1318G	-54.35	-45.68	-8.67	2
7.0907G	-5.69	7.1277G	-54.51	-45.69	-8.82	3
7.0929G	-6.21	7.1288G	-54.32	-46.21	-8.11	4

802.11ax HEW40-BF_Nss1,(MCS0)_4TX   MASK

6125MHz_TnomVnom

26/09/2020

CF Freq
6.125GHz
Span
200MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS

Port 1
Port 2
Port 3
Port 4
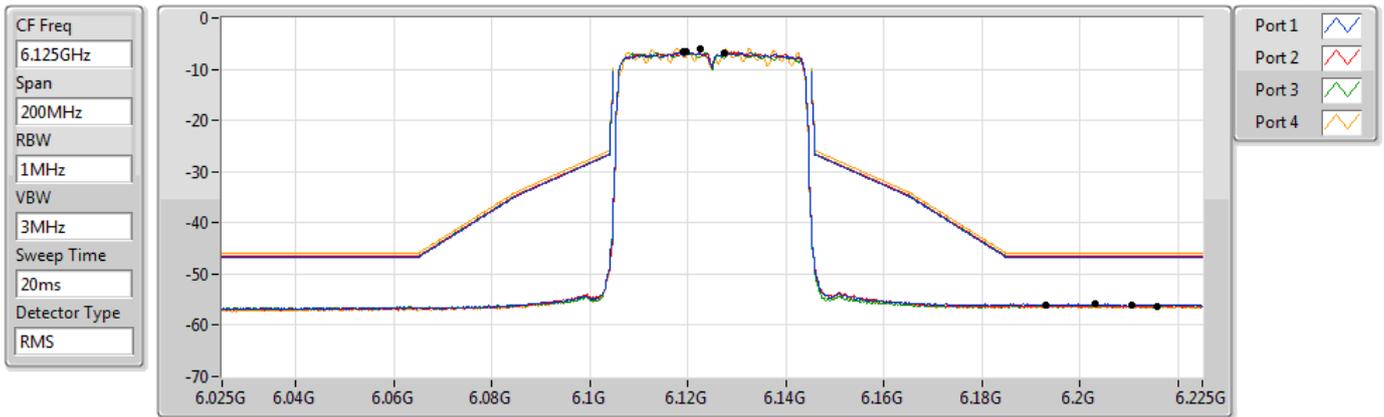
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.1274G	-6.76	6.203G	-55.83	-46.76	-9.07	1
6.11981G	-6.61	6.193G	-55.97	-46.61	-9.36	2
6.11901G	-6.52	6.2106G	-56.10	-46.52	-9.58	3
6.1226G	-5.94	6.2158G	-56.21	-45.94	-10.27	4

802.11ax HEW40-BF_Nss1,(MCS0)_4TX   **MASK**

6245MHz_TnomVnom

26/09/2020

CF Freq
6.245GHz
Span
200MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS

Port 1
Port 2
Port 3
Port 4
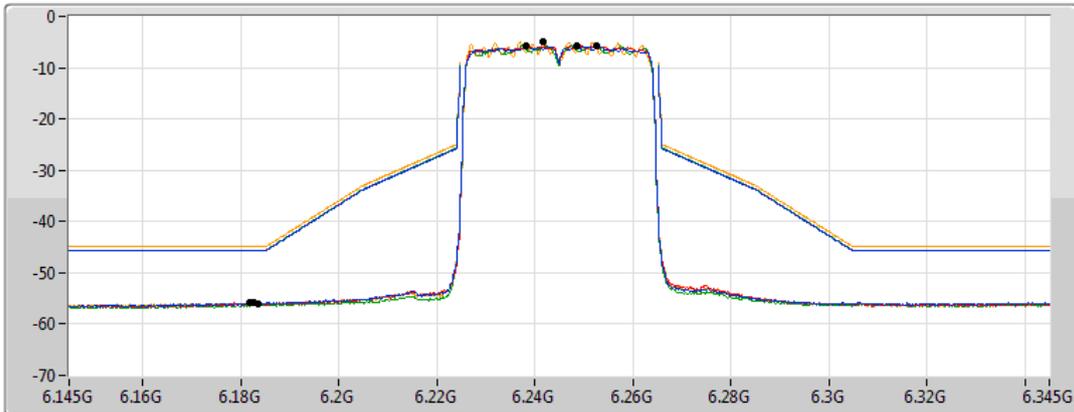
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.23821G	-5.79	6.1818G	-55.75	-45.79	-9.96	1
6.2486G	-5.76	6.1828G	-55.87	-45.76	-10.11	2
6.25259G	-5.66	6.1836G	-56.03	-45.66	-10.37	3
6.2418G	-4.97	6.1824G	-55.80	-44.97	-10.83	4

802.11ax HEW40-BF_Nss1,(MCS0)_4TX   **MASK**

6405MHz_TnomVnom

26/09/2020

CF Freq
6.405GHz
Span
200MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS

Port 1
Port 2
Port 3
Port 4
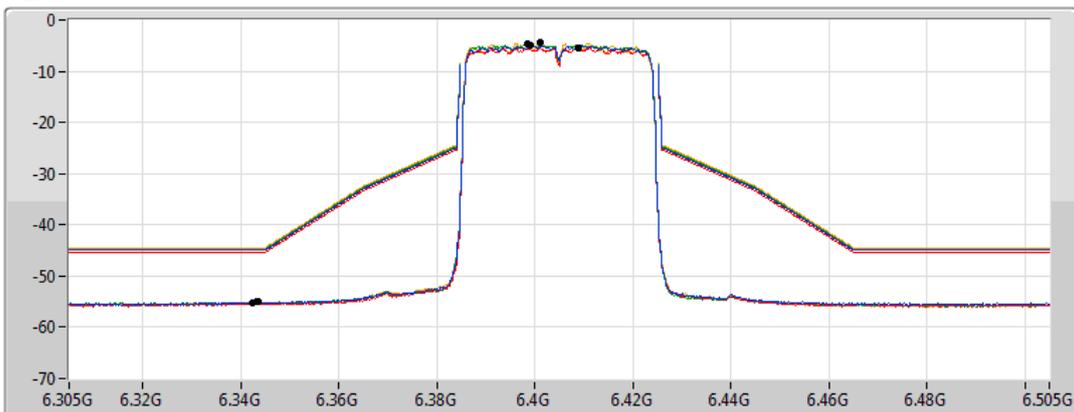
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.39901G	-4.94	6.3434G	-54.97	-44.94	-10.03	1
6.4088G	-5.36	6.3424G	-55.17	-45.36	-9.81	2
6.39861G	-4.74	6.3434G	-55.02	-44.74	-10.28	3
6.401G	-4.47	6.3436G	-55.09	-44.47	-10.62	4

802.11ax HEW40-BF_Nss1,(MCS0)_4TX   MASK

6445MHz_TnomVnom

26/09/2020

CF Freq	6.445GHz
Span	200MHz
RBW	1MHz
VBW	3MHz
Sweep Time	20ms
Detector Type	RMS
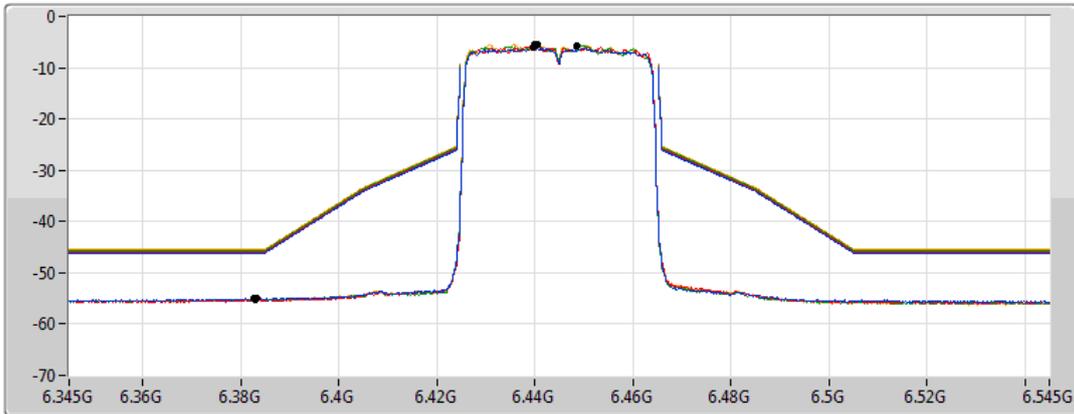
Port 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.43981G	-6.11	6.3834G	-54.88	-46.11	-8.77	1
6.4486G	-5.87	6.383G	-55.15	-45.87	-9.28	2
6.44G	-5.60	6.3828G	-54.98	-45.60	-9.38	3
6.4406G	-5.39	6.3828G	-55.02	-45.39	-9.63	4

802.11ax HEW40-BF_Nss1,(MCS0)_4TX   MASK

6485MHz_TnomVnom

26/09/2020

CF Freq	6.485GHz
Span	200MHz
RBW	1MHz
VBW	3MHz
Sweep Time	20ms
Detector Type	RMS
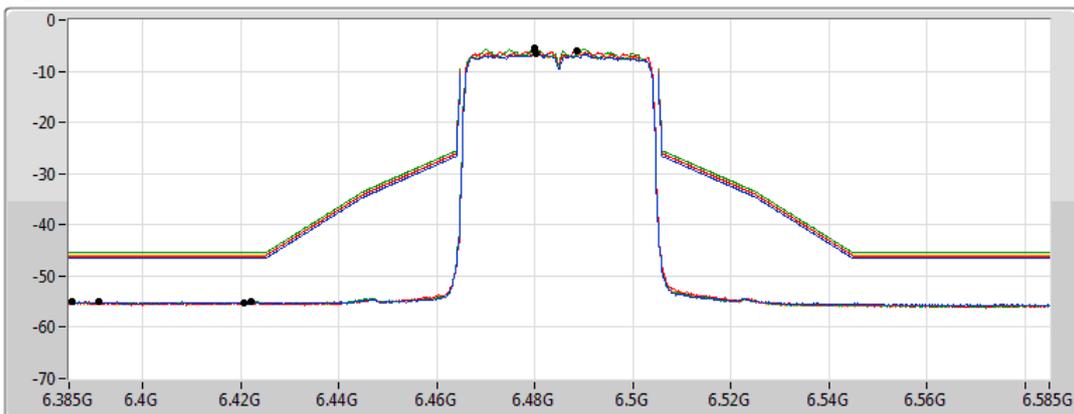
Port 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.4802G	-6.59	6.3856G	-55.03	-46.59	-8.44	1
6.4886G	-6.08	6.4206G	-55.18	-46.08	-9.10	2
6.48G	-5.52	6.391G	-54.93	-45.52	-9.41	3
6.48G	-6.02	6.4222G	-55.06	-46.02	-9.04	4

802.11ax HEW40-BF_Nss1,(MCS0)_4TX MASK

6525MHz Straddle 6.425-6.525GHz_TnomVnom

26/09/2020

CF Freq
6.525GHz

Span
200MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

Port 1
Port 2
Port 3
Port 4
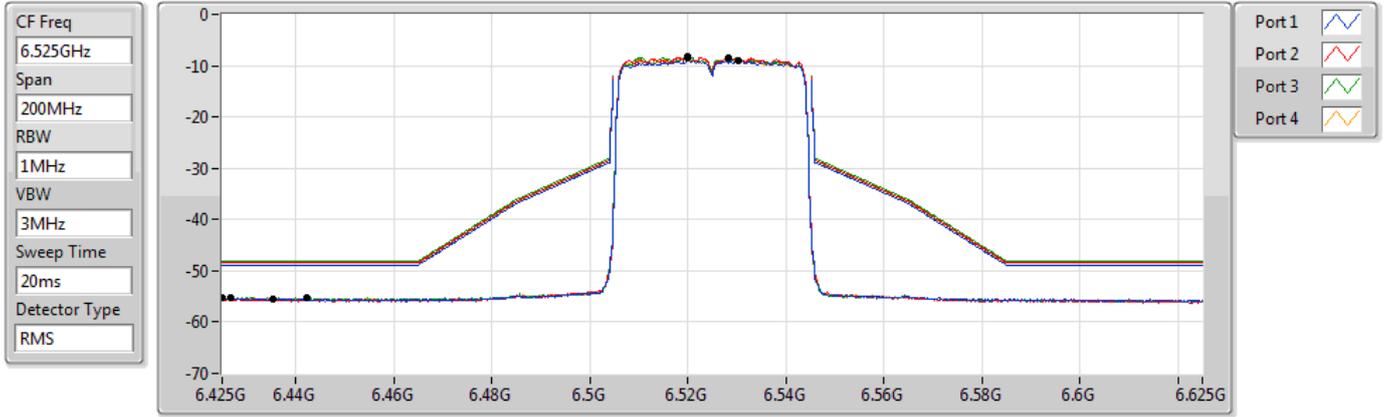
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.53019G	-8.89	6.4266G	-55.34	-48.89	-6.45	1
6.5282G	-8.43	6.4354G	-55.52	-48.43	-7.09	2
6.52G	-8.11	6.425G	-55.24	-48.11	-7.13	3
6.52G	-8.49	6.4422G	-55.29	-48.49	-6.80	4

802.11ax HEW40-BF_Nss1,(MCS0)_4TX MASK

6565MHz_TnomVnom

26/09/2020

CF Freq
6.565GHz

Span
200MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

Port 1
Port 2
Port 3
Port 4
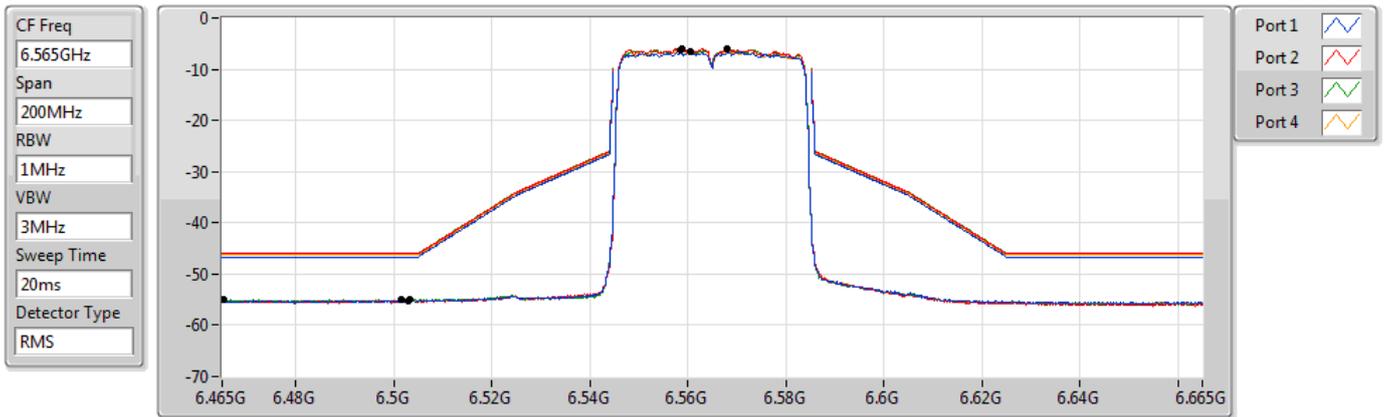
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.5606G	-6.63	6.5016G	-55.05	-46.63	-8.42	1
6.568G	-6.06	6.503G	-55.14	-46.06	-9.08	2
6.55881G	-5.97	6.4652G	-54.93	-45.97	-8.96	3
6.55841G	-6.31	6.5034G	-55.04	-46.31	-8.73	4

802.11ax HEW40-BF_Nss1,(MCS0)_4TX MASK

6685MHz_TnomVnom

26/09/2020

CF Freq
6.685GHz

Span
200MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS
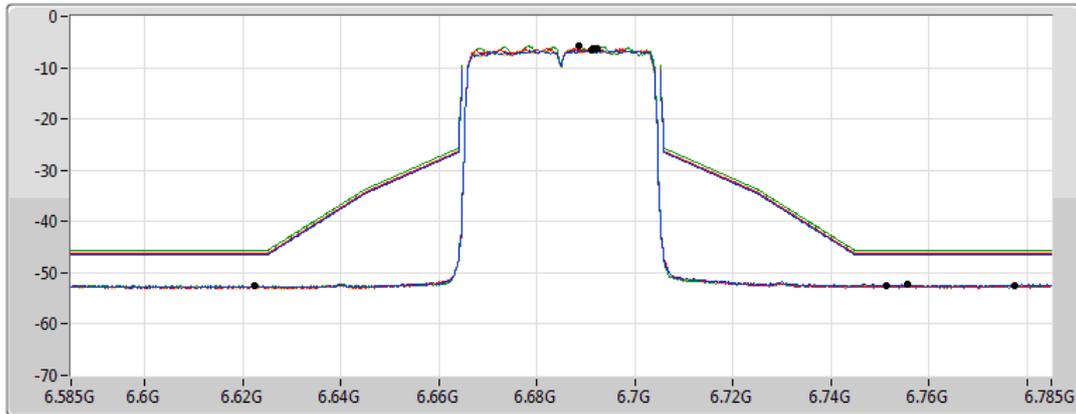
Port 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.69119G	-6.54	6.7556G	-52.25	-46.54	-5.71	1
6.69239G	-6.32	6.7776G	-52.44	-46.32	-6.12	2
6.6886G	-5.70	6.6224G	-52.39	-45.70	-6.69	3
6.69139G	-6.28	6.7514G	-52.43	-46.28	-6.15	4

802.11ax HEW40-BF_Nss1,(MCS0)_4TX MASK

6845MHz_TnomVnom

26/09/2020

CF Freq
6.845GHz

Span
200MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS
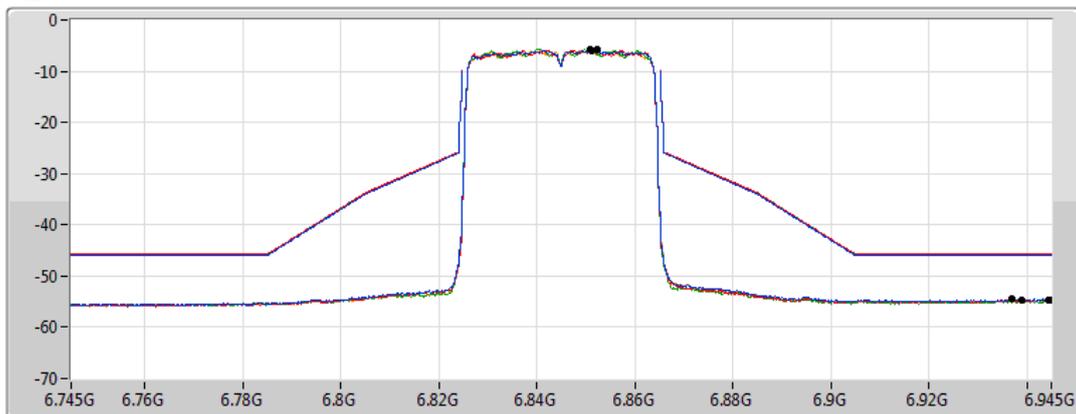
Port 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.85119G	-5.99	6.937G	-54.54	-45.99	-8.55	1
6.85239G	-5.78	6.9448G	-54.56	-45.78	-8.78	2
6.85079G	-5.76	6.9444G	-54.68	-45.76	-8.92	3
6.85079G	-5.83	6.939G	-54.66	-45.83	-8.83	4

802.11ax HEW40-BF_Nss1,(MCS0)_4TX **MASK**

6885MHz Straddle 6.525-6.875GHz_TnomVnom

26/09/2020

| CF Freq |
| 6.885GHz |
| Span |
| 200MHz |
| RBW |
| 1MHz |
| VBW |
| 3MHz |
| Sweep Time |
| 20ms |
| Detector Type |
| RMS |

Port 1
Port 2
Port 3
Port 4
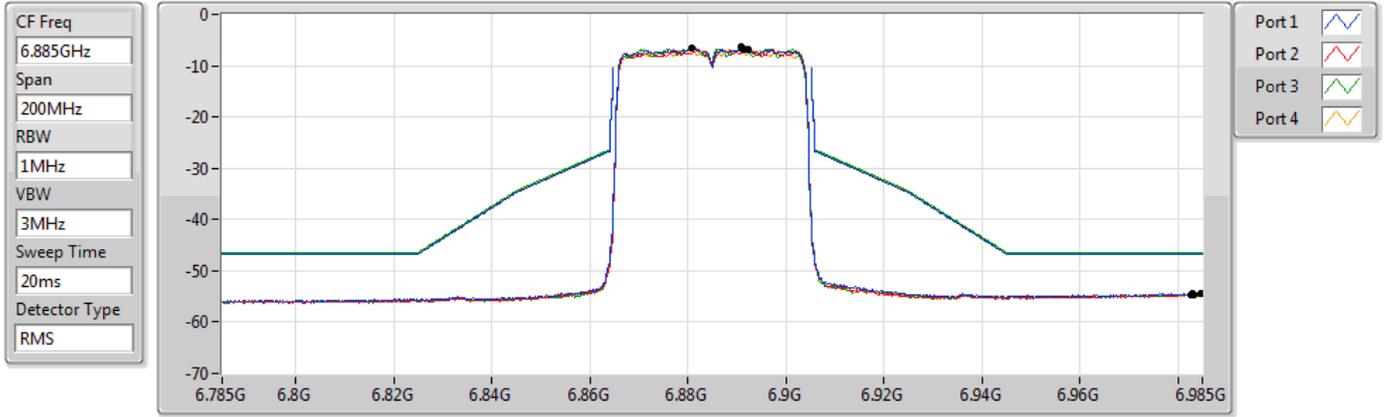
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.89139G	-6.74	6.9848G	-54.41	-46.74	-7.67	1
6.89239G	-6.73	6.9834G	-54.59	-46.73	-7.86	2
6.89099G	-6.42	6.9826G	-54.64	-46.42	-8.22	3
6.8808G	-6.69	6.983G	-54.51	-46.69	-7.82	4

802.11ax HEW40-BF_Nss1,(MCS0)_4TX **MASK**

6925MHz_TnomVnom

26/09/2020

| CF Freq |
| 6.925GHz |
| Span |
| 200MHz |
| RBW |
| 1MHz |
| VBW |
| 3MHz |
| Sweep Time |
| 20ms |
| Detector Type |
| RMS |

Port 1
Port 2
Port 3
Port 4
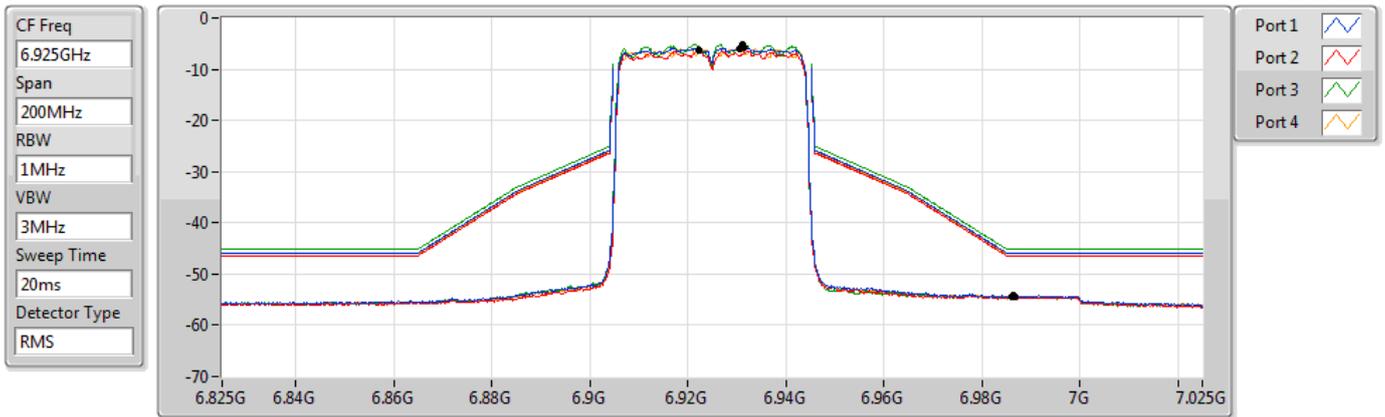
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.93159G	-5.87	6.9864G	-54.25	-45.87	-8.38	1
6.9224G	-6.39	6.9864G	-54.42	-46.39	-8.03	2
6.93119G	-5.10	6.9868G	-54.29	-45.10	-9.19	3
6.93059G	-6.03	6.9862G	-54.28	-46.03	-8.25	4

802.11ax HEW40-BF_Nss1,(MCS0)_4TX   MASK

7005MHz_TnomVnom

26/09/2020

| CF Freq |
| 7.005GHz |
| Span |
| 200MHz |
| RBW |
| 1MHz |
| VBW |
| 3MHz |
| Sweep Time |
| 20ms |
| Detector Type |
| RMS |
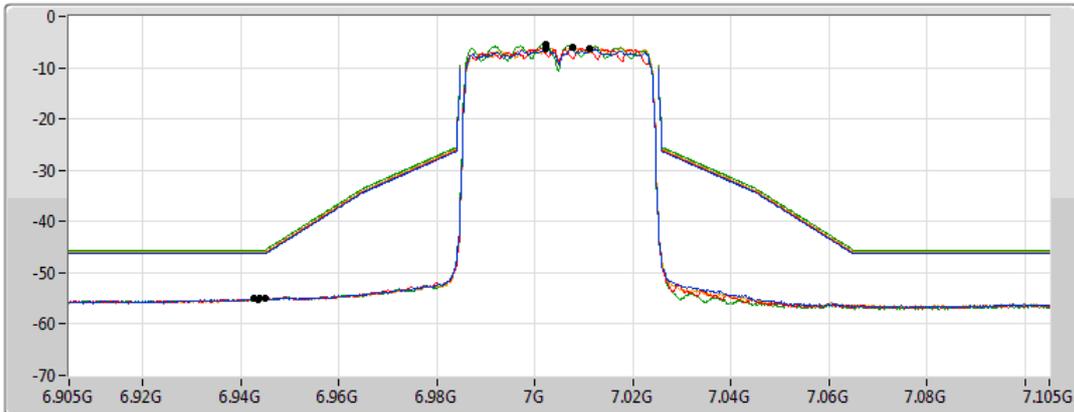
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
7.0024G	-6.32	6.9426G	-55.07	-46.32	-8.75	1
7.01119G	-6.19	6.9438G	-55.03	-46.19	-8.84	2
7.0022G	-5.54	6.945G	-55.08	-45.54	-9.54	3
7.0076G	-5.94	6.9436G	-55.10	-45.94	-9.16	4

802.11ax HEW40-BF_Nss1,(MCS0)_4TX   MASK

7085MHz_TnomVnom

26/09/2020

| CF Freq |
| 7.085GHz |
| Span |
| 200MHz |
| RBW |
| 1MHz |
| VBW |
| 3MHz |
| Sweep Time |
| 20ms |
| Detector Type |
| RMS |
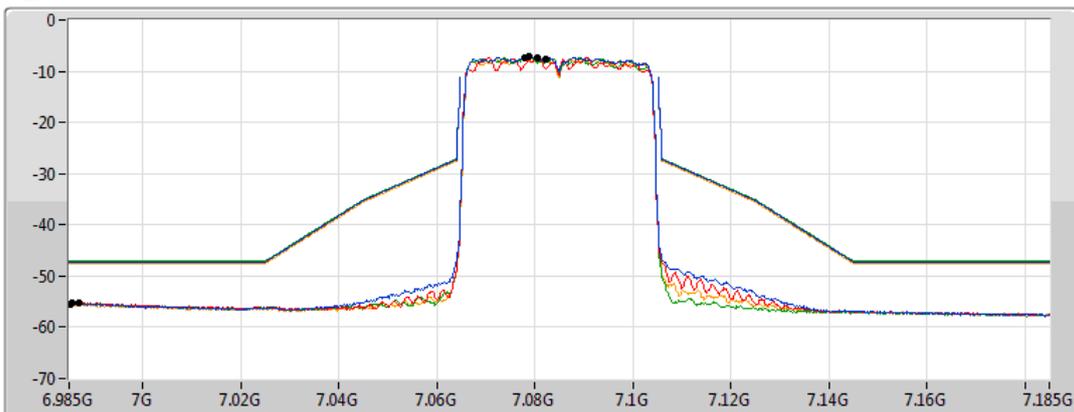
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
7.07781G	-7.25	6.9854G	-55.38	-47.25	-8.13	1
7.0806G	-7.26	6.9856G	-55.23	-47.26	-7.97	2
7.07881G	-7.09	6.987G	-55.20	-47.09	-8.11	3
7.0822G	-7.55	6.9852G	-55.51	-47.55	-7.96	4

802.11ax HEW80-BF_Nss1,(MCS0)_4TX **MASK**

6145MHz_TnomVnom

26/09/2020

| CF Freq |
| 6.145GHz |
| Span |
| 400MHz |
| RBW |
| 1MHz |
| VBW |
| 3MHz |
| Sweep Time |
| 20ms |
| Detector Type |
| RMS |
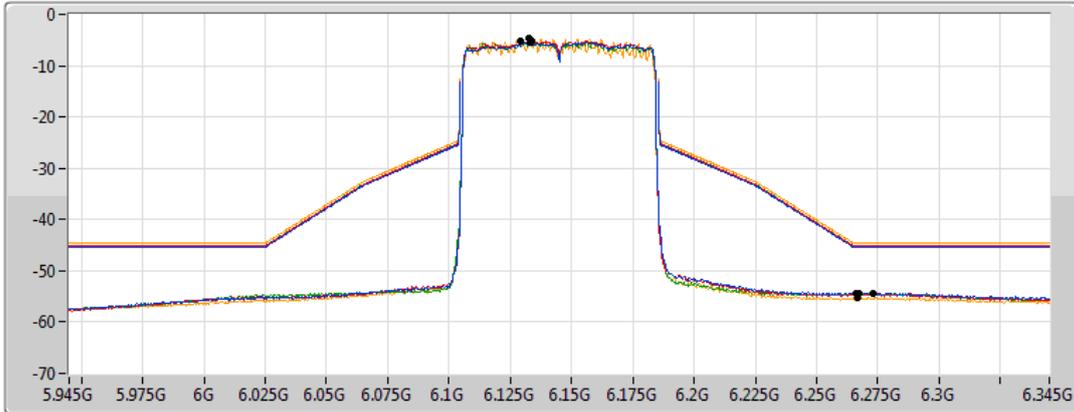
Port 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.13301G	-5.38	6.273G	-54.33	-45.38	-8.95	1
6.12942G	-5.17	6.2674G	-54.38	-45.17	-9.21	2
6.13381G	-5.13	6.2662G	-54.31	-45.13	-9.18	3
6.13261G	-4.60	6.2666G	-55.13	-44.60	-10.53	4

802.11ax HEW80-BF_Nss1,(MCS0)_4TX **MASK**

6225MHz_TnomVnom

26/09/2020

| CF Freq |
| 6.225GHz |
| Span |
| 400MHz |
| RBW |
| 1MHz |
| VBW |
| 3MHz |
| Sweep Time |
| 20ms |
| Detector Type |
| RMS |
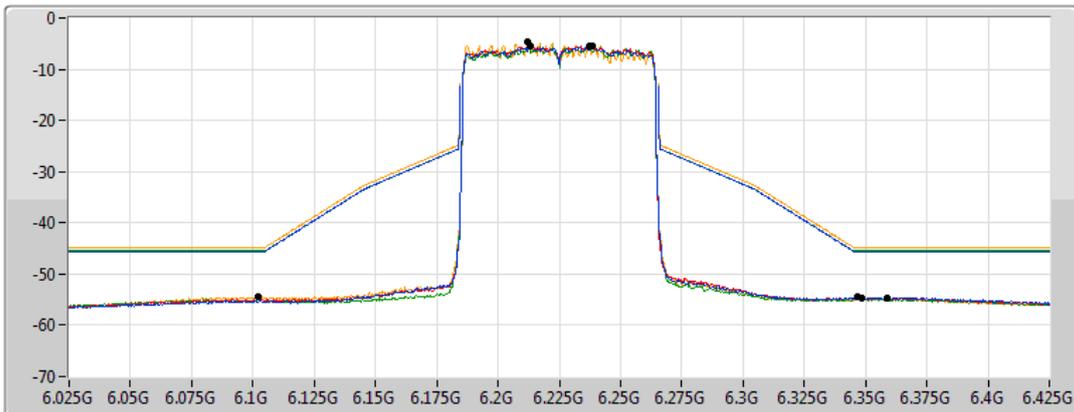
Port 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.21341G	-5.53	6.3586G	-54.60	-45.53	-9.07	1
6.23859G	-5.53	6.347G	-54.52	-45.53	-8.99	2
6.23739G	-5.51	6.3482G	-54.74	-45.51	-9.23	3
6.21221G	-4.78	6.1022G	-54.37	-44.78	-9.59	4

802.11ax HEW80-BF_Nss1,(MCS0)_4TX **MASK**

6385MHz_TnomVnom

26/09/2020

CF Freq
6.385GHz
Span
400MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
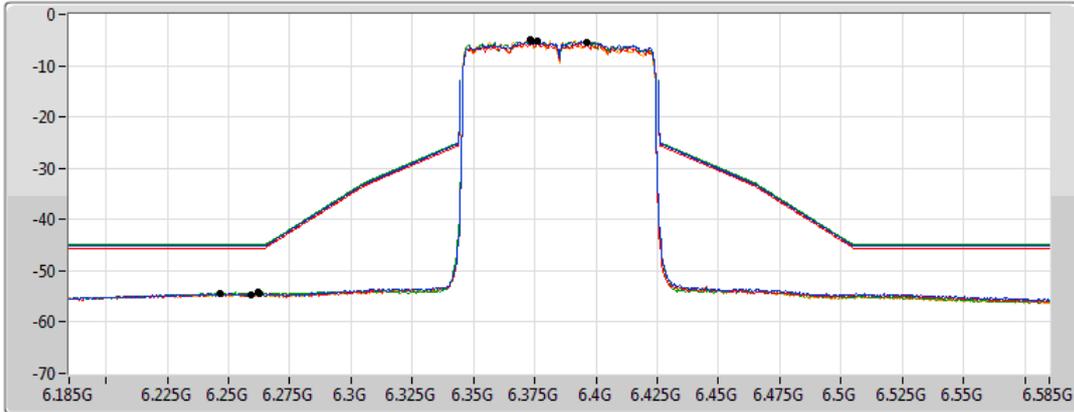
Port 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.37381G	-5.17	6.2466G	-54.40	-45.17	-9.23	1
6.39619G	-5.54	6.2626G	-54.48	-45.54	-8.94	2
6.37341G	-4.93	6.2622G	-54.18	-44.93	-9.25	3
6.37621G	-5.11	6.259G	-54.59	-45.11	-9.48	4

802.11ax HEW80-BF_Nss1,(MCS0)_4TX **MASK**

6465MHz_TnomVnom

26/09/2020

CF Freq
6.465GHz
Span
400MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
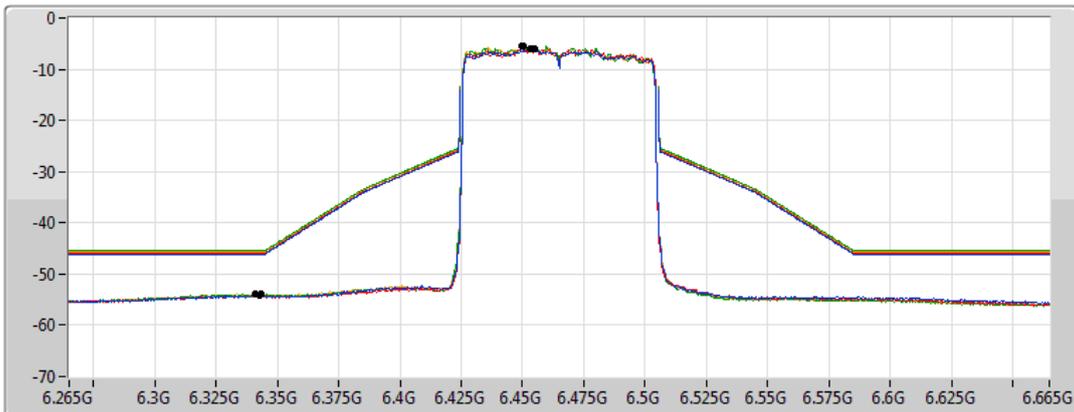
Port 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.45501G	-6.09	6.3426G	-54.14	-46.09	-8.05	1
6.45341G	-5.91	6.3426G	-54.19	-45.91	-8.28	2
6.44982G	-5.41	6.341G	-53.96	-45.41	-8.55	3
6.45061G	-5.59	6.343G	-53.92	-45.59	-8.33	4

802.11ax HEW80-BF_Nss1,(MCS0)_4TX **MASK**

6545MHz Straddle 6.425-6.525GHz_TnomVnom

26/09/2020

CF Freq
6.545GHz

Span
400MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS
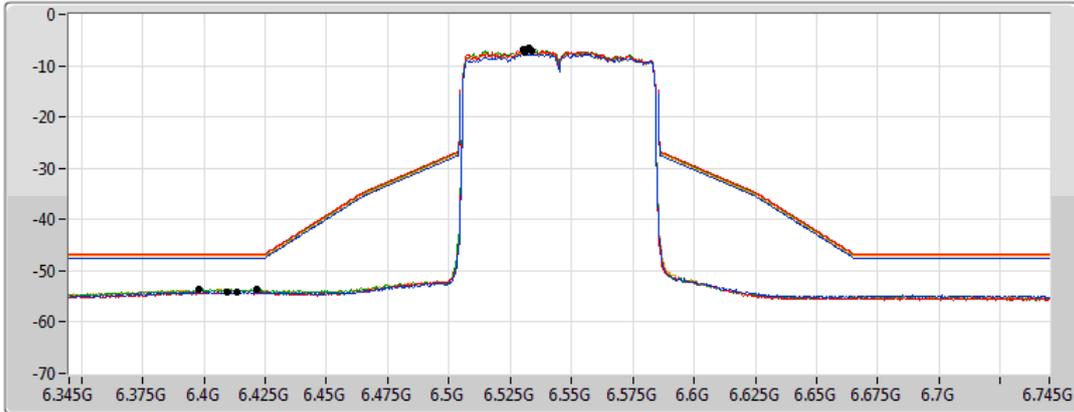
Port 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.53101G	-7.45	6.4094G	-54.10	-47.45	-6.65	1
6.53261G	-6.67	6.4134G	-54.14	-46.67	-7.47	2
6.53061G	-6.79	6.4214G	-53.52	-46.79	-6.73	3
6.53381G	-7.11	6.3978G	-53.68	-47.11	-6.57	4

802.11ax HEW80-BF_Nss1,(MCS0)_4TX **MASK**

6625MHz_TnomVnom

26/09/2020

CF Freq
6.625GHz

Span
400MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS
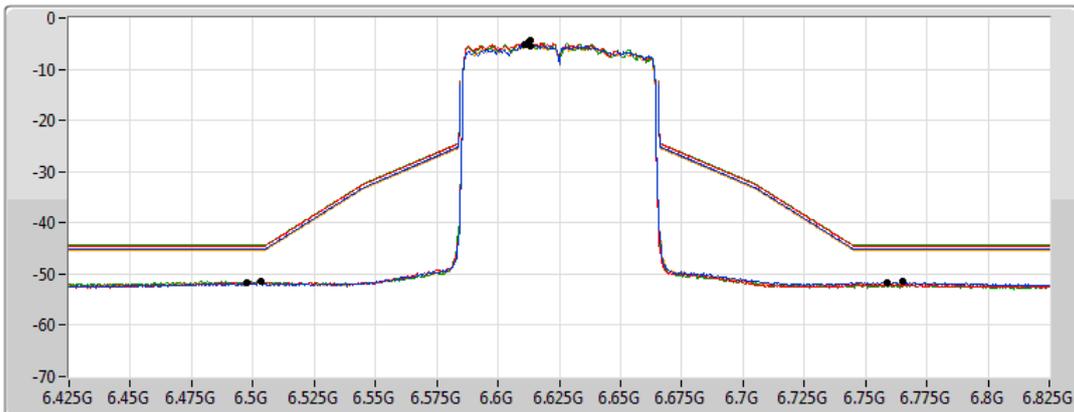
Port 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.61101G	-5.12	6.7654G	-51.54	-45.12	-6.42	1
6.61261G	-4.52	6.4978G	-51.59	-44.52	-7.07	2
6.61341G	-4.42	6.503G	-51.41	-44.42	-6.99	3
6.61301G	-5.36	6.759G	-51.67	-45.36	-6.31	4

802.11ax HEW80-BF_Nss1,(MCS0)_4TX   MASK

6705MHz_TnomVnom

26/09/2020

CF Freq
6.705GHz

Span
400MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS
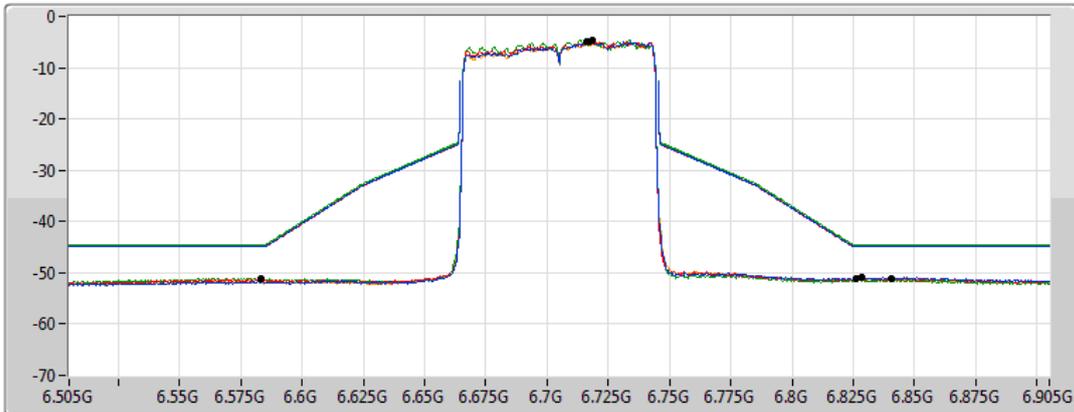
Port 1, Port 2, Port 3, Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.71619G	-4.90	6.8286G	-50.86	-44.90	-5.96	1
6.71739G	-4.97	6.8406G	-51.03	-44.97	-6.06	2
6.71859G	-4.56	6.583G	-51.10	-44.56	-6.54	3
6.71619G	-4.86	6.8262G	-51.02	-44.86	-6.16	4

802.11ax HEW80-BF_Nss1,(MCS0)_4TX   MASK

6785MHz_TnomVnom

26/09/2020

CF Freq
6.785GHz

Span
400MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS
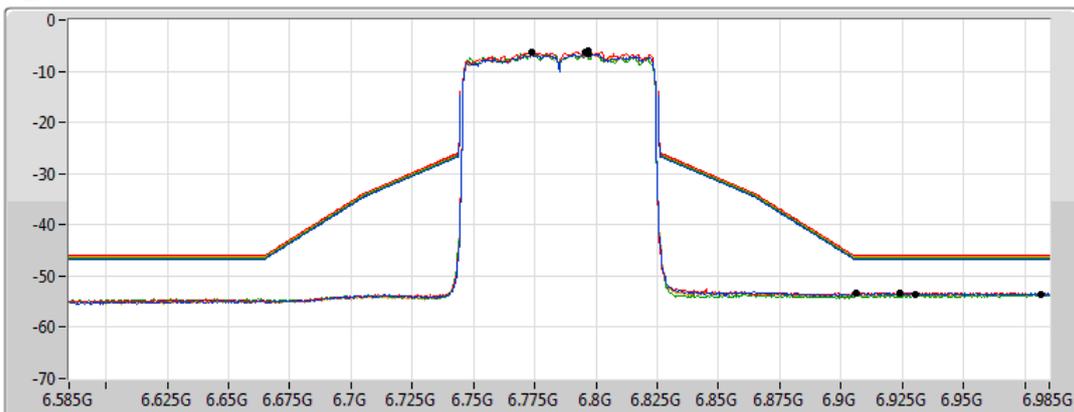
Port 1, Port 2, Port 3, Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.79659G	-6.64	6.9062G	-53.26	-46.64	-6.62	1
6.79699G	-5.91	6.9242G	-53.21	-45.91	-7.30	2
6.77381G	-6.37	6.9818G	-53.62	-46.37	-7.25	3
6.79579G	-6.17	6.9306G	-53.50	-46.17	-7.33	4

802.11ax HEW80-BF_Nss1,(MCS0)_4TX   **MASK**

6865MHz Straddle 6.525-6.875GHz_TnomVnom

26/09/2020

CF Freq
6.865GHz

Span
400MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS
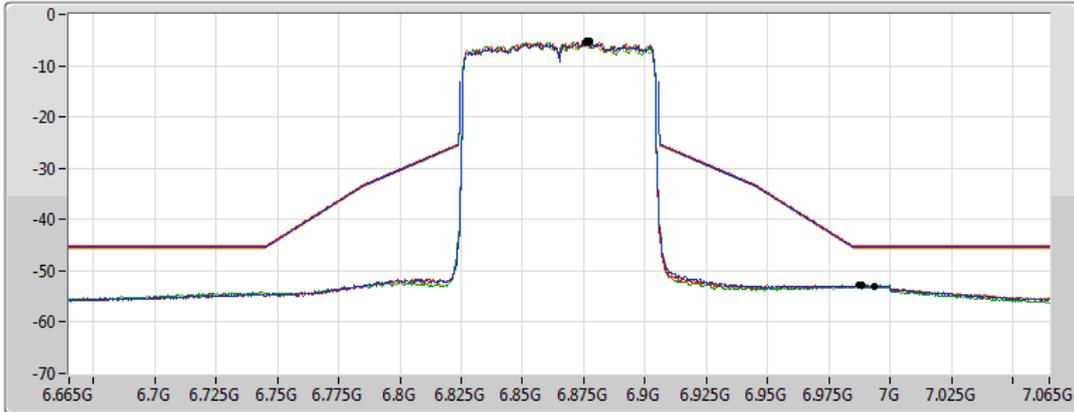
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.87659G	-5.45	6.9874G	-52.82	-45.45	-7.37	1
6.87739G	-5.25	6.9886G	-52.76	-45.25	-7.51	2
6.87619G	-5.26	6.9934G	-52.94	-45.26	-7.68	3
6.87539G	-5.60	6.9882G	-52.73	-45.60	-7.13	4

802.11ax HEW80-BF_Nss1,(MCS0)_4TX   **MASK**

6945MHz_TnomVnom

26/09/2020

CF Freq
6.945GHz

Span
400MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS
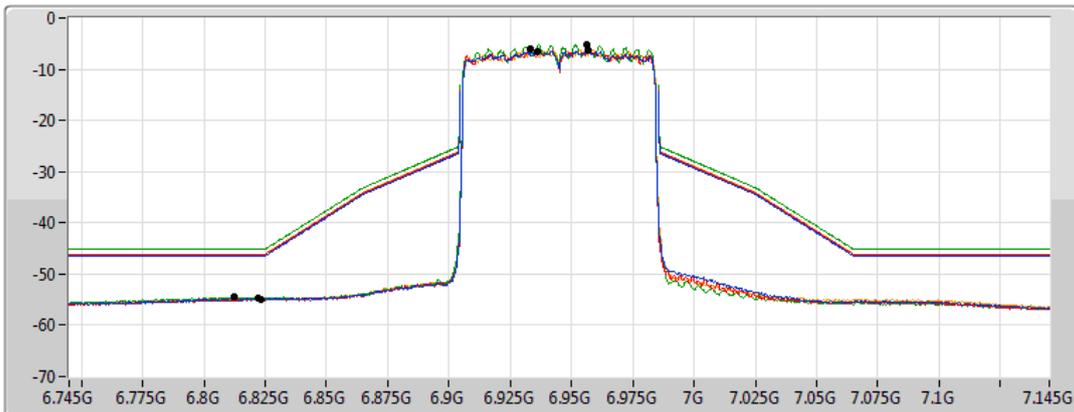
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.93621G	-6.44	6.8222G	-54.74	-46.44	-8.30	1
6.95699G	-6.16	6.823G	-54.91	-46.16	-8.75	2
6.95619G	-5.13	6.8122G	-54.49	-45.13	-9.36	3
6.93341G	-6.09	6.8222G	-54.62	-46.09	-8.53	4

802.11ax HEW80-BF_Nss1,(MCS0)_4TX   MASK

7025MHz_TnomVnom

26/09/2020

CF Freq
7.025GHz

Span
400MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

Port 1
Port 2
Port 3
Port 4
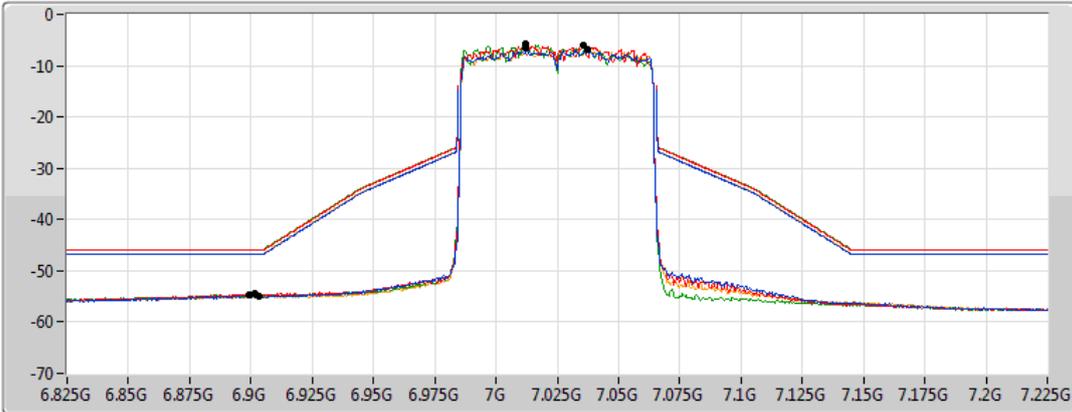
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
7.03739G	-6.80	6.9022G	-54.70	-46.80	-7.90	1
7.03579G	-5.98	6.9018G	-54.44	-45.98	-8.46	2
7.01221G	-5.85	6.899G	-54.61	-45.85	-8.76	3
7.01221G	-6.68	6.9034G	-54.88	-46.68	-8.20	4

802.11ax HEW160-BF_Nss1,(MCS0)_4TX   MASK

6185MHz_TnomVnom

28/09/2020

CF Freq
6.185GHz

Span
800MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

Port 1
Port 2
Port 3
Port 4
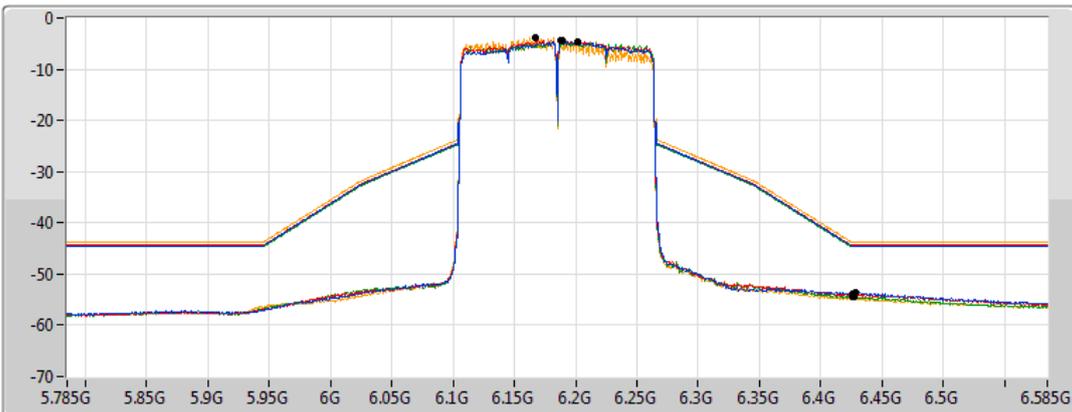
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.1882G	-4.51	6.4282G	-53.59	-44.51	-9.08	1
6.189G	-4.42	6.4266G	-53.86	-44.42	-9.44	2
6.20178G	-4.69	6.4266G	-54.47	-44.69	-9.78	3
6.16742G	-3.76	6.4274G	-54.54	-43.76	-10.78	4

802.11ax HEW160-BF_Nss1,(MCS0)_4TX   **MASK**

6345MHz_TnomVnom

28/09/2020

CF Freq
6.345GHz

Span
800MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS
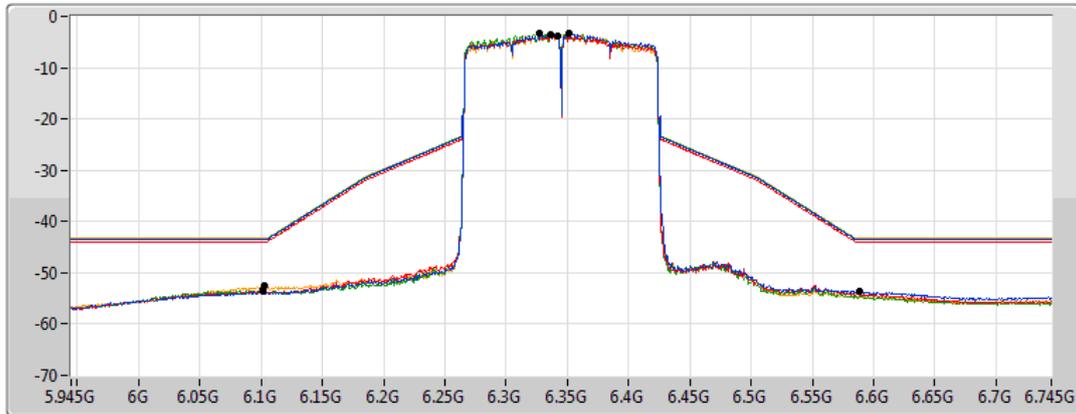
Port 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.33621G	-3.51	6.5882G	-53.62	-43.51	-10.11	1
6.3418G	-3.96	6.101G	-53.59	-43.96	-9.63	2
6.32742G	-3.39	6.101G	-53.23	-43.39	-9.84	3
6.35139G	-3.33	6.1026G	-52.46	-43.33	-9.13	4

802.11ax HEW160-BF_Nss1,(MCS0)_4TX   **MASK**

6505MHz Straddle 6.425-6.525GHz_TnomVnom

28/09/2020

CF Freq
6.505GHz

Span
800MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS
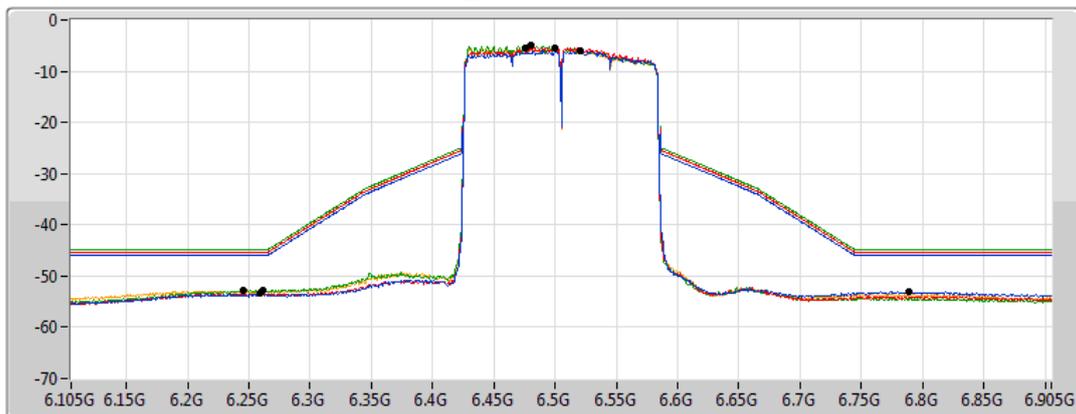
Port 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.52018G	-6.02	6.789G	-53.09	-46.02	-7.07	1
6.5002G	-5.39	6.2594G	-53.43	-45.39	-8.04	2
6.48022G	-4.91	6.2618G	-52.74	-44.91	-7.83	3
6.47543G	-5.44	6.245G	-52.90	-45.44	-7.46	4

802.11ax HEW160-BF_Nss1,(MCS0)_4TX　　　　　　　MASK

6665MHz_TnomVnom

28/09/2020

CF Freq
6.665GHz

Span
800MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS
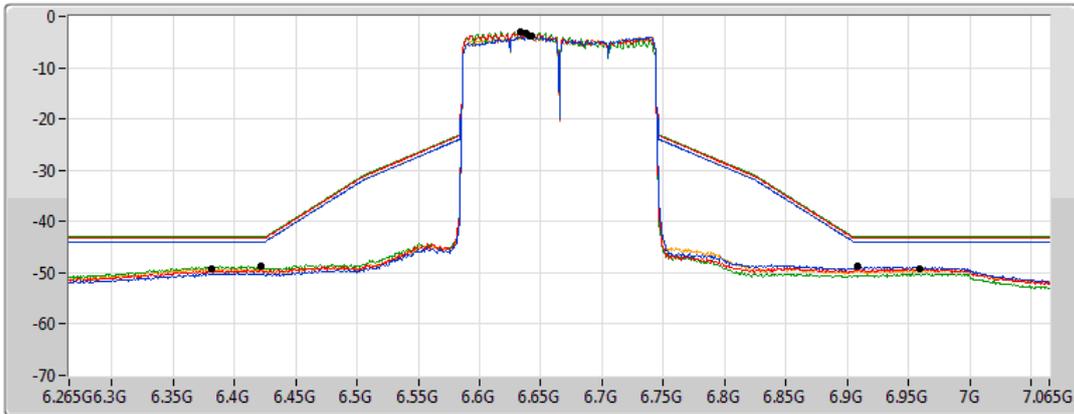
Port 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.64102G	-3.93	6.909G	-48.78	-43.93	-4.85	1
6.63783G	-3.23	6.9594G	-49.22	-43.23	-5.99	2
6.63303G	-3.04	6.421G	-48.71	-43.04	-5.67	3
6.64262G	-3.89	6.3818G	-49.20	-43.89	-5.31	4

802.11ax HEW160-BF_Nss1,(MCS0)_4TX　　　　　　　MASK

6825MHz Straddle 6.525-6.875GHz_TnomVnom

28/09/2020

CF Freq
6.825GHz

Span
800MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS
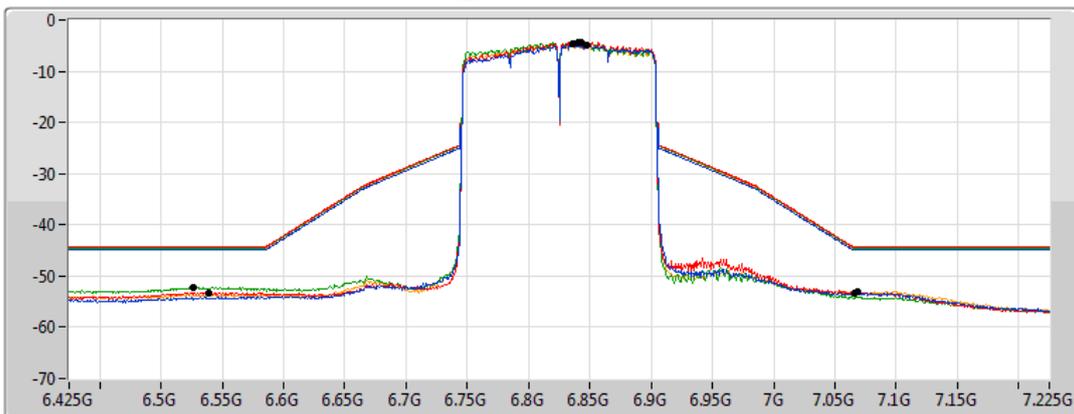
Port 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.84738G	-4.97	7.0658G	-53.27	-44.97	-8.30	1
6.84258G	-4.37	6.5394G	-53.22	-44.37	-8.85	2
6.84018G	-4.48	6.5266G	-52.18	-44.48	-7.70	3
6.83619G	-4.59	7.069G	-53.06	-44.59	-8.47	4

802.11ax HEW160-BF_Nss1,(MCS0)_4TX   MASK

6985MHz_TnomVnom

28/09/2020

CF Freq
6.985GHz

Span
800MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS
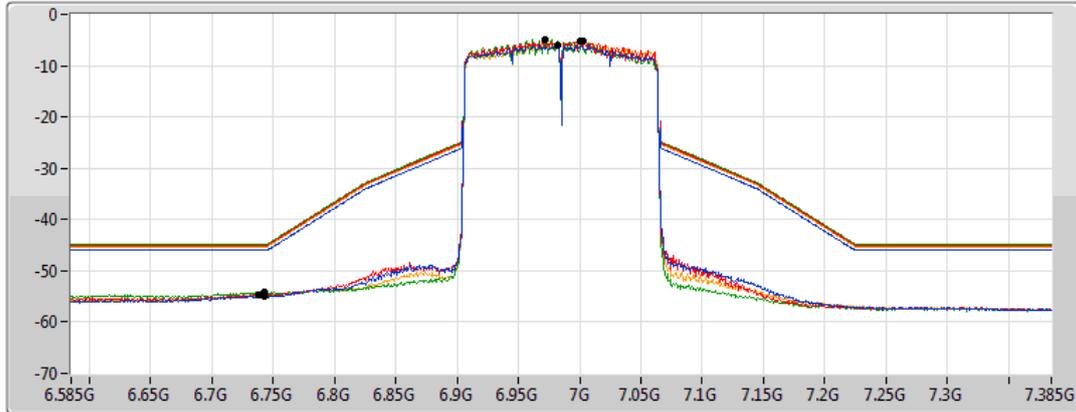
	Port 1
	Port 2
	Port 3
	Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.9818G	-6.04	6.7426G	-54.87	-46.04	-8.83	1
7.00098G	-5.06	6.7378G	-54.72	-45.06	-9.66	2
6.97141G	-4.83	6.7426G	-54.10	-44.83	-9.27	3
7.00258G	-5.29	6.7402G	-54.60	-45.29	-9.31	4

For Conducted:

802.11ax HEW20-BF_Nss2,(MCS0)_4TX   MASK

6115MHz_TnomVnom

28/09/2020

CF Freq
6.115GHz

Span
100MHz

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
6.111G	-4.22	6.1535G	-56.63	-44.22	-12.41	1
6.1138G	-4.13	6.0796G	-56.73	-44.13	-12.60	2
6.1151G	-4.23	6.1493G	-56.71	-44.23	-12.48	3
6.1162G	-4.66	6.1481G	-56.65	-44.66	-11.99	4

802.11ax HEW20-BF_Nss2,(MCS0)_4TX   MASK

6255MHz_TnomVnom

29/09/2020

CF Freq
6.255GHz

Span
100MHz

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
6.2586G	-4.05	6.2085G	-56.17	-44.05	-12.12	1
6.2537G	-4.30	6.2097G	-56.25	-44.30	-11.95	2
6.2549G	-3.95	6.2115G	-56.26	-43.95	-12.31	3
6.2536G	-3.87	6.2167G	-56.24	-43.87	-12.37	4

802.11ax HEW20-BF_Nss2,(MCS0)_4TX   MASK

6415MHz_TnomVnom

29/09/2020

CF Freq
6.415GHz

Span
100MHz

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
6.42G	-3.51	6.3827G	-55.94	-43.51	-12.43	1
6.4165G	-3.61	6.3779G	-56.16	-43.61	-12.55	2
6.4149G	-3.70	6.3796G	-56.08	-43.70	-12.38	3
6.4163G	-3.76	6.3809G	-56.23	-43.76	-12.47	4

802.11ax HEW20-BF_Nss2,(MCS0)_4TX   MASK

6435MHz_TnomVnom

28/09/2020

CF Freq
6.435GHz

Span
100MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS
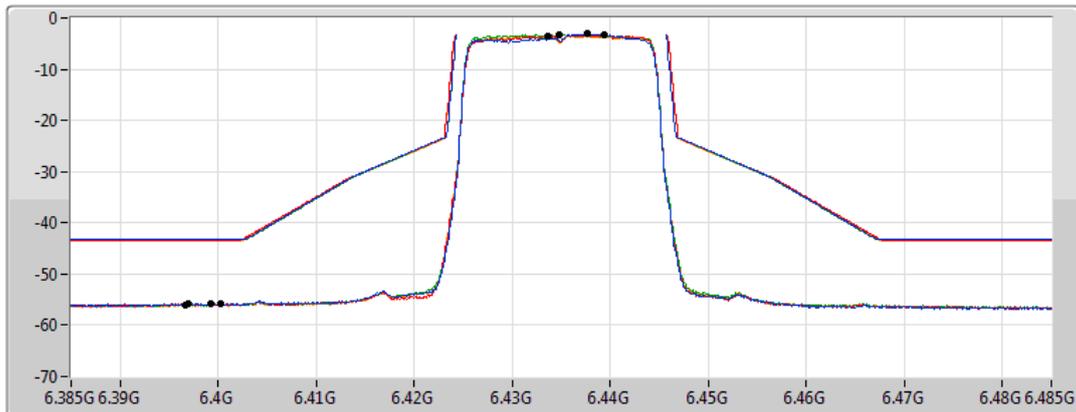
Port 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.4376G	-3.13	6.397G	-55.76	-43.13	-12.63	1
6.4394G	-3.38	6.3992G	-55.80	-43.38	-12.42	2
6.4348G	-3.22	6.4003G	-55.80	-43.22	-12.58	3
6.4336G	-3.51	6.3966G	-56.00	-43.51	-12.49	4

802.11ax HEW20-BF_Nss2,(MCS0)_4TX **MASK**

6475MHz_TnomVnom

28/09/2020

CF Freq	
6.475GHz	
Span	
100MHz	
RBW	
1MHz	
VBW	
3MHz	
Sweep Time	
20ms	
Detector Type	
RMS	
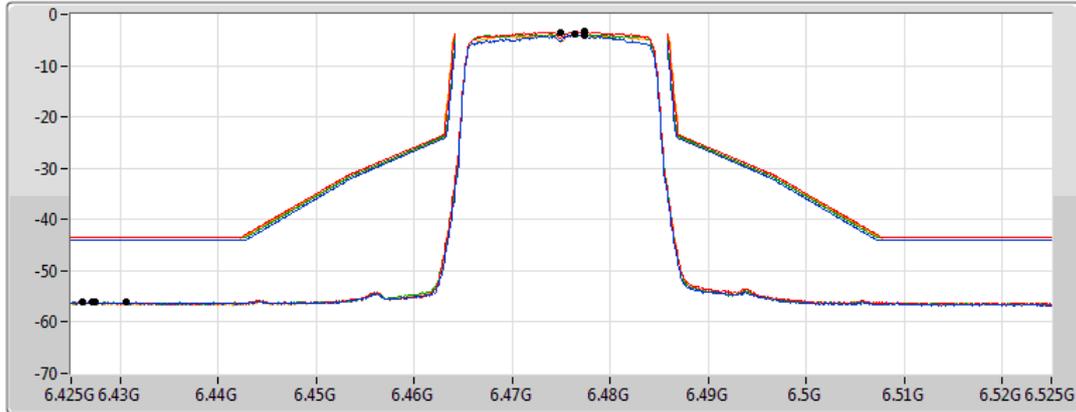
Port 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.4763G	-3.96	6.4306G	-56.03	-43.96	-12.07	1
6.4774G	-3.39	6.4274G	-56.09	-43.39	-12.70	2
6.4749G	-3.60	6.4272G	-56.12	-43.60	-12.52	3
6.4774G	-3.98	6.4262G	-56.12	-43.98	-12.14	4

802.11ax HEW20-BF_Nss2,(MCS0)_4TX **MASK**

6515MHz_TnomVnom

28/09/2020

CF Freq	
6.515GHz	
Span	
100MHz	
RBW	
1MHz	
VBW	
3MHz	
Sweep Time	
20ms	
Detector Type	
RMS	
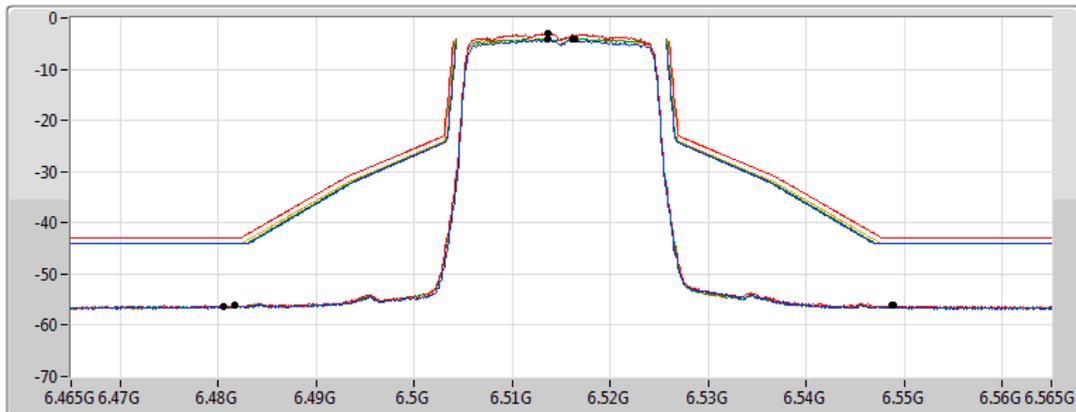
Port 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.5137G	-4.13	6.4805G	-56.30	-44.13	-12.17	1
6.5136G	-2.99	6.5487G	-56.17	-42.99	-13.18	2
6.5163G	-4.03	6.4817G	-56.17	-44.03	-12.14	3
6.5162G	-4.06	6.5489G	-56.17	-44.06	-12.11	4

802.11ax HEW20-BF_Nss2,(MCS0)_4TX   **MASK**

6535MHz_TnomVnom

29/09/2020

CF Freq
6.535GHz
Span
100MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
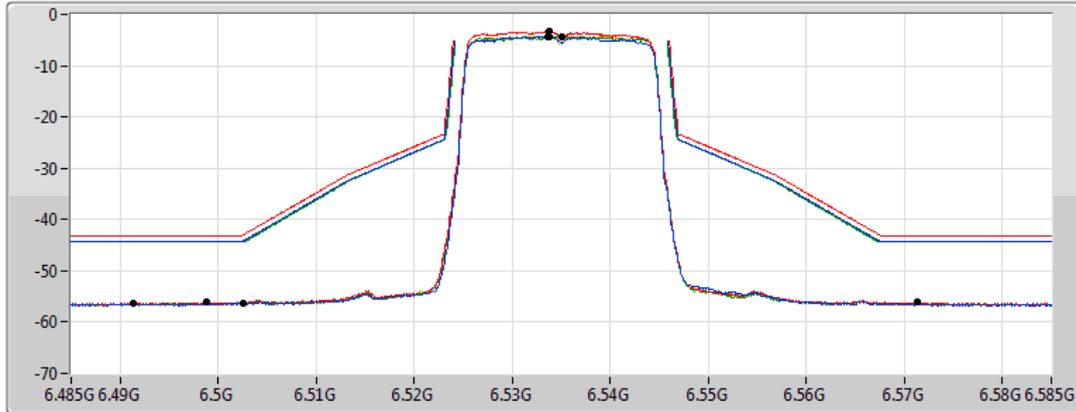
Port 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.5336G	-4.31	6.5025G	-56.25	-44.27	-11.98	1
6.5338G	-3.30	6.4988G	-56.15	-43.30	-12.85	2
6.5351G	-4.32	6.4913G	-56.20	-44.32	-11.88	3
6.5338G	-4.31	6.5713G	-56.18	-44.31	-11.87	4

802.11ax HEW20-BF_Nss2,(MCS0)_4TX   **MASK**

6695MHz_TnomVnom

28/09/2020

CF Freq
6.695GHz
Span
100MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
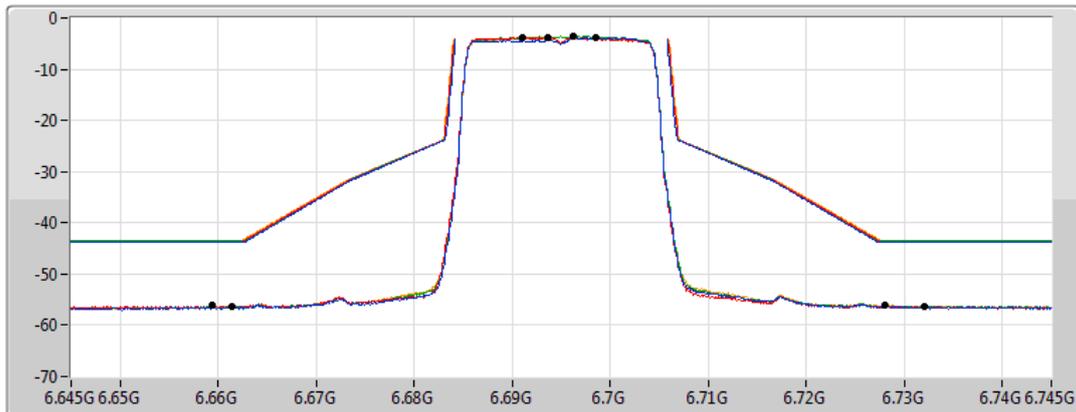
Port 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.6985G	-3.75	6.732G	-56.24	-43.75	-12.49	1
6.6911G	-3.78	6.6614G	-56.26	-43.78	-12.48	2
6.6962G	-3.55	6.6594G	-56.19	-43.55	-12.64	3
6.6937G	-3.74	6.728G	-56.18	-43.74	-12.44	4

802.11ax HEW20-BF_Nss2,(MCS0)_4TX   MASK

6855MHz_TnomVnom

28/09/2020

CF Freq	
6.855GHz	

Span	
100MHz	

RBW	
1MHz	

VBW	
3MHz	

Sweep Time	
20ms	

Detector Type	
RMS	
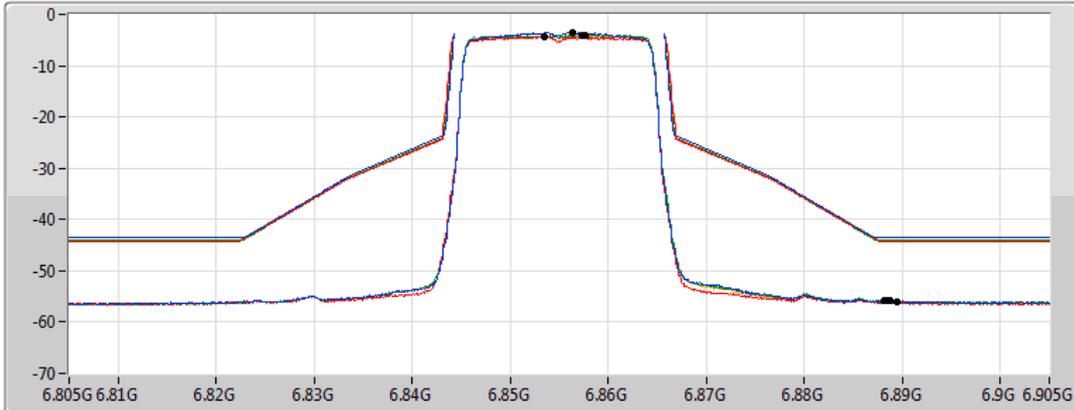
Port 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.8564G	-3.46	6.8888G	-55.83	-43.46	-12.37	1
6.8535G	-4.29	6.8895G	-56.03	-44.29	-11.74	2
6.8574G	-4.00	6.8881G	-55.73	-44.00	-11.73	3
6.8576G	-4.09	6.8886G	-55.91	-44.09	-11.82	4

802.11ax HEW20-BF_Nss2,(MCS0)_4TX   MASK

6875MHz Straddle 6.525-6.875GHz_TnomVnom

29/09/2020

CF Freq	
6.875GHz	

Span	
100MHz	

RBW	
1MHz	

VBW	
3MHz	

Sweep Time	
20ms	

Detector Type	
RMS	
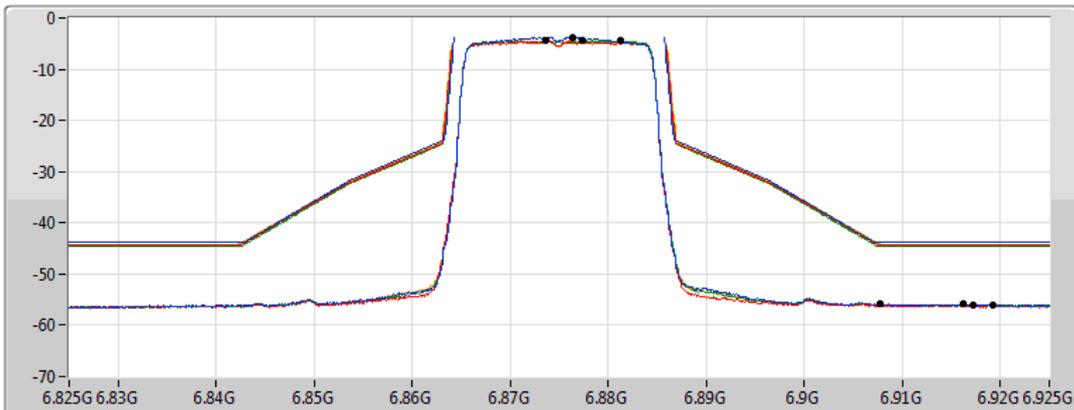
Port 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.8764G	-3.73	6.9162G	-55.82	-43.73	-12.09	1
6.8737G	-4.40	6.9192G	-56.04	-44.40	-11.64	2
6.88119G	-4.50	6.9078G	-55.89	-44.50	-11.39	3
6.8774G	-4.28	6.9172G	-55.92	-44.28	-11.64	4

802.11ax HEW20-BF_Nss2,(MCS0)_4TX **MASK**

6895MHz_TnomVnom

29/09/2020

| CF Freq |
| 6.895GHz |
| Span |
| 100MHz |
| RBW |
| 1MHz |
| VBW |
| 3MHz |
| Sweep Time |
| 20ms |
| Detector Type |
| RMS |
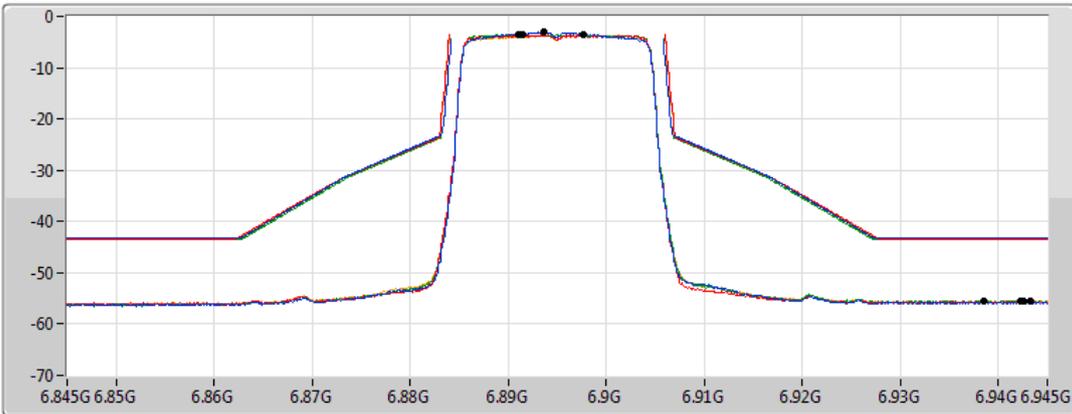
Port 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.8936G	-3.08	6.9426G	-55.64	-43.08	-12.56	1
6.8911G	-3.57	6.9433G	-55.58	-43.57	-12.01	2
6.8915G	-3.54	6.9423G	-55.39	-43.54	-11.85	3
6.8976G	-3.59	6.9385G	-55.42	-43.59	-11.83	4

802.11ax HEW20-BF_Nss2,(MCS0)_4TX **MASK**

7015MHz_TnomVnom

29/09/2020

| CF Freq |
| 7.015GHz |
| Span |
| 100MHz |
| RBW |
| 1MHz |
| VBW |
| 3MHz |
| Sweep Time |
| 20ms |
| Detector Type |
| RMS |
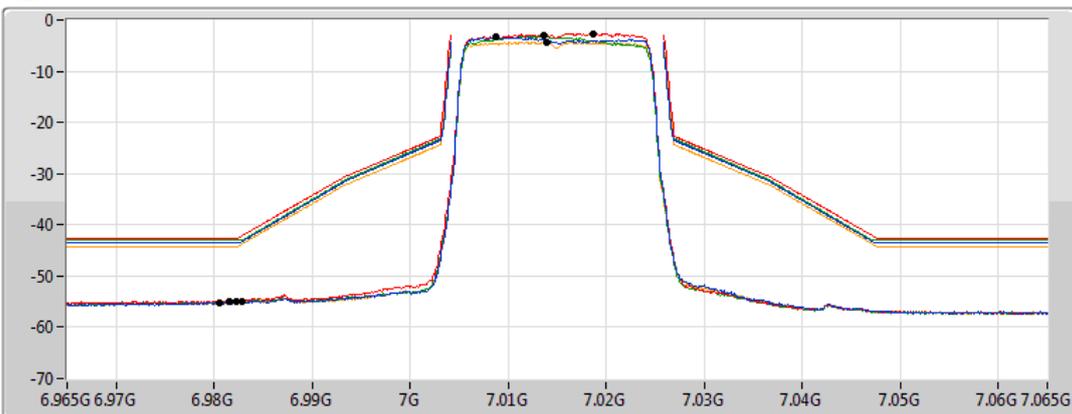
Port 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
7.00881G	-3.37	6.9806G	-55.14	-43.37	-11.77	1
7.0187G	-2.69	6.9823G	-54.88	-42.69	-12.19	2
7.0136G	-3.05	6.9828G	-54.94	-43.05	-11.89	3
7.0139G	-4.35	6.9815G	-55.08	-44.35	-10.73	4

802.11ax HEW20-BF_Nss2,(MCS0)_4TX **MASK**

7095MHz_TnomVnom

30/09/2020

CF Freq
7.095GHz
Span
100MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
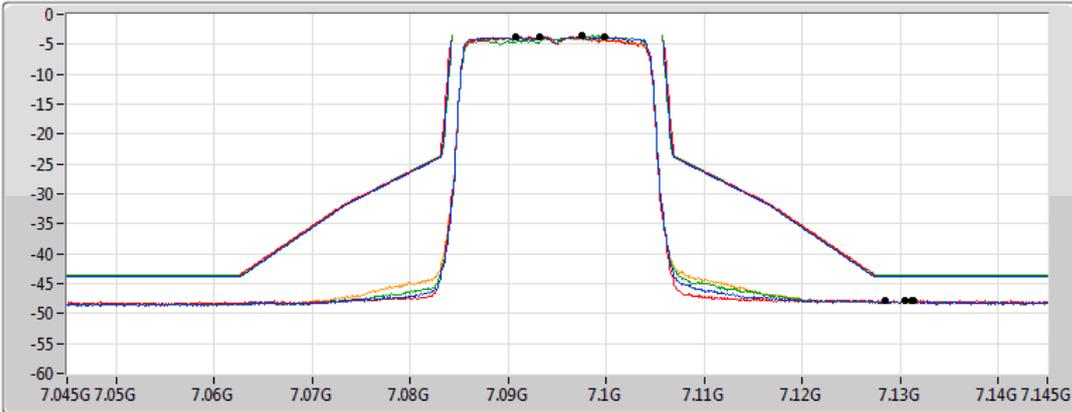
	Port 1
	Port 2
	Port 3
	Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
7.0998G	-3.78	7.1313G	-47.80	-43.78	-4.02	1
7.0932G	-3.72	7.1305G	-47.83	-43.72	-4.11	2
7.0975G	-3.48	7.1312G	-47.91	-43.48	-4.43	3
7.0908G	-3.74	7.1285G	-47.87	-43.74	-4.13	4

802.11ax HEW40-BF_Nss2,(MCS0)_4TX **MASK**

6125MHz_TnomVnom

29/09/2020

CF Freq
6.125GHz
Span
200MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
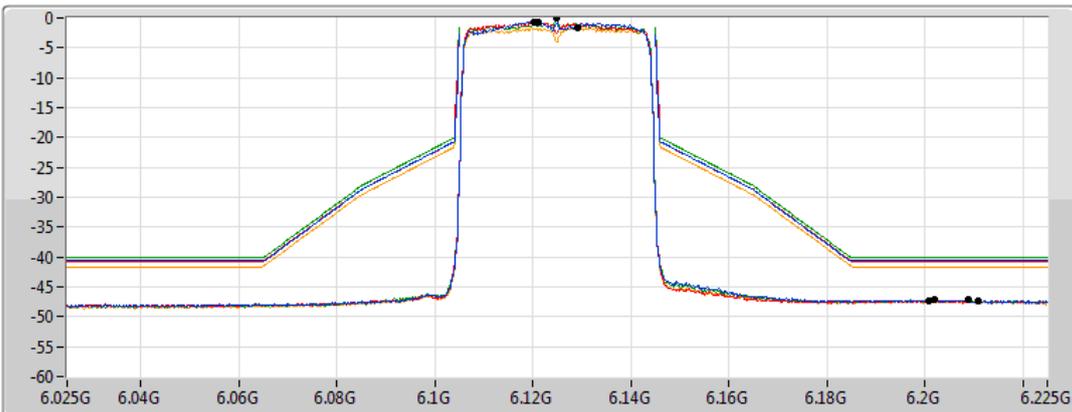
	Port 1
	Port 2
	Port 3
	Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.1202G	-0.63	6.209G	-47.21	-40.63	-6.58	1
6.1212G	-0.72	6.211G	-47.27	-40.72	-6.55	2
6.1248G	-0.01	6.202G	-47.21	-40.01	-7.20	3
6.1292G	-1.63	6.2008G	-47.28	-41.63	-5.65	4

802.11ax HEW40-BF_Nss2,(MCS0)_4TX   MASK

6245MHz_TnomVnom

29/09/2020

CF Freq
6.245GHz

Span
200MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS
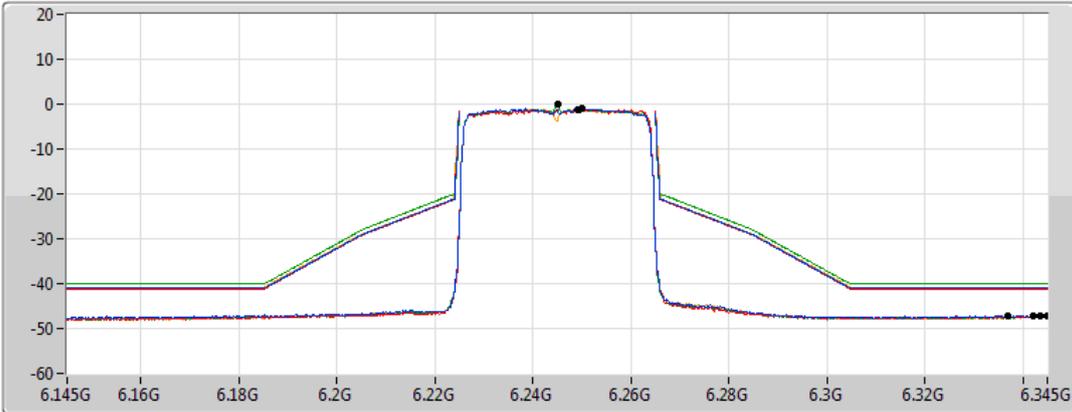
Port 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.25G	-1.09	6.345G	-47.06	-41.09	-5.97	1
6.2492G	-1.23	6.337G	-47.19	-41.23	-5.96	2
6.245G	0.07	6.342G	-47.30	-39.93	-7.37	3
6.2496G	-1.11	6.3436G	-47.30	-41.11	-6.19	4

802.11ax HEW40-BF_Nss2,(MCS0)_4TX   MASK

6405MHz_TnomVnom

29/09/2020

CF Freq
6.405GHz

Span
200MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS
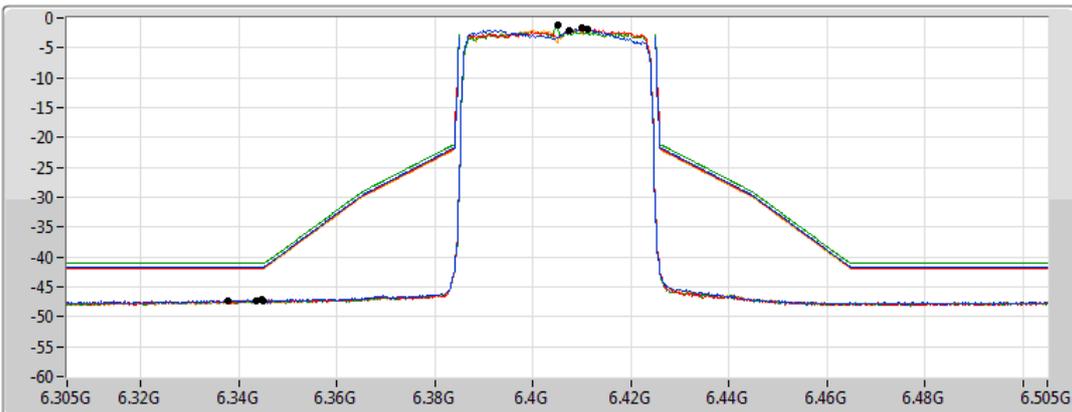
Port 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.41G	-1.67	6.3446G	-47.10	-41.67	-5.43	1
6.41119G	-1.88	6.345G	-47.28	-41.86	-5.42	2
6.405G	-1.10	6.3378G	-47.38	-41.10	-6.28	3
6.4074G	-2.06	6.3436G	-47.28	-42.06	-5.22	4

802.11ax HEW40-BF_Nss2,(MCS0)_4TX   MASK

6445MHz_TnomVnom

29/09/2020

CF Freq
6.445GHz

Span
200MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS
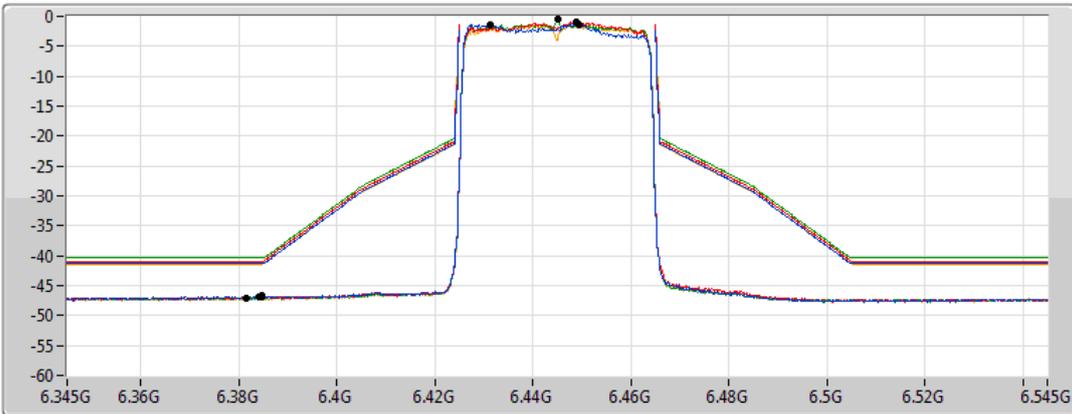
Port 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.43121G	-1.30	6.3848G	-46.80	-41.30	-5.50	1
6.449G	-0.90	6.3848G	-46.74	-40.90	-5.84	2
6.445G	-0.36	6.3842G	-46.84	-40.36	-6.48	3
6.4496G	-1.46	6.3816G	-47.00	-41.46	-5.54	4

802.11ax HEW40-BF_Nss2,(MCS0)_4TX   MASK

6485MHz_TnomVnom

29/09/2020

CF Freq
6.485GHz

Span
200MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS
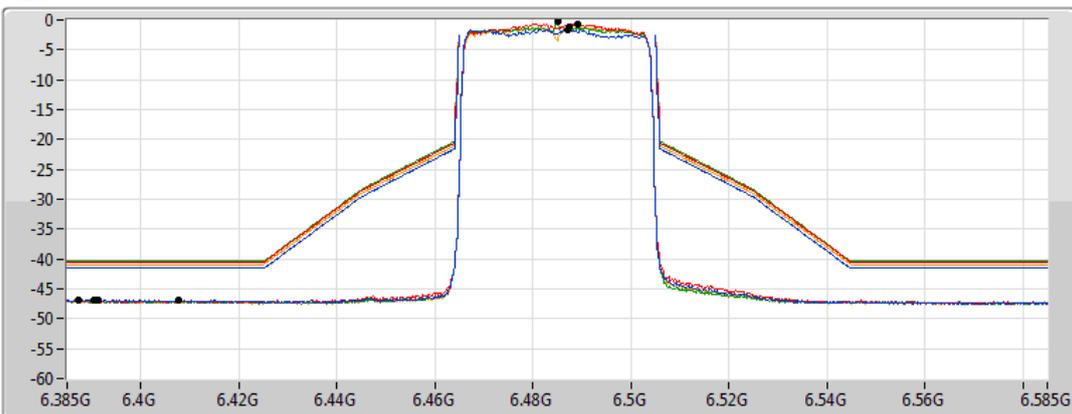
Port 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.4872G	-1.56	6.3912G	-46.81	-41.56	-5.25	1
6.4892G	-0.60	6.4076G	-46.88	-40.60	-6.28	2
6.485G	-0.28	6.3874G	-46.90	-40.28	-6.62	3
6.4874G	-1.11	6.3904G	-46.98	-41.11	-5.87	4

802.11ax HEW40-BF_Nss2,(MCS0)_4TX   MASK

6525MHz Straddle 6.425-6.525GHz_TnomVnom

29/09/2020

CF Freq
6.525GHz

Span
200MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

Port 1
Port 2
Port 3
Port 4
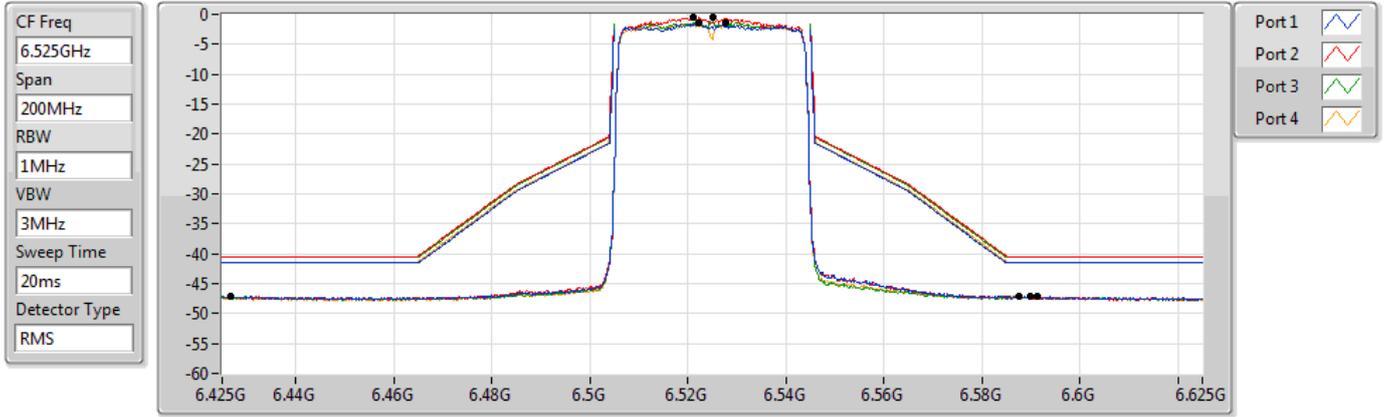
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.5222G	-1.51	6.5876G	-47.12	-41.51	-5.61	1
6.5212G	-0.44	6.5898G	-47.14	-40.44	-6.70	2
6.525G	-0.54	6.4266G	-47.14	-40.54	-6.60	3
6.5278G	-1.47	6.5912G	-47.17	-41.47	-5.70	4

802.11ax HEW40-BF_Nss2,(MCS0)_4TX   MASK

6565MHz_TnomVnom

29/09/2020

CF Freq
6.565GHz

Span
200MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

Port 1
Port 2
Port 3
Port 4
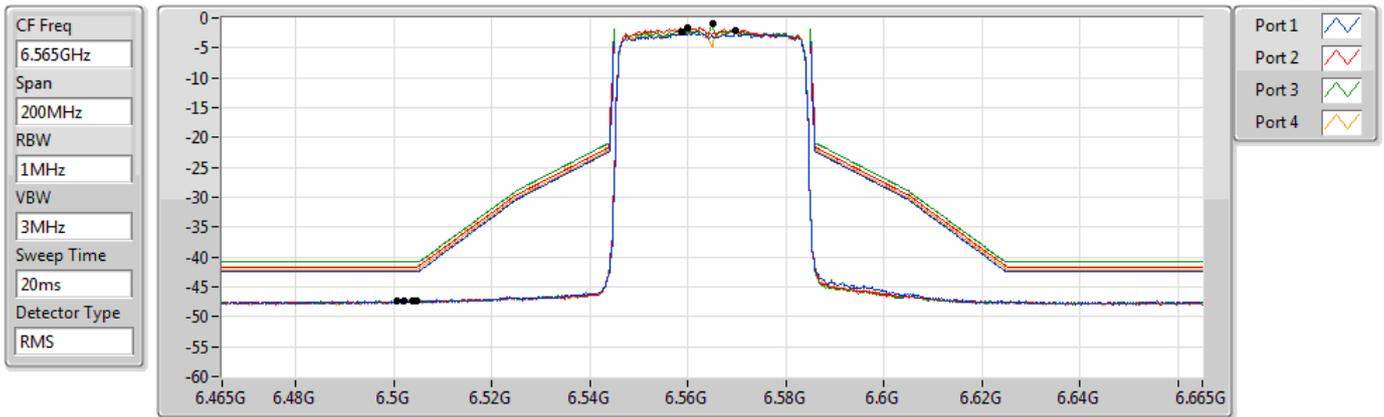
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.55881G	-2.33	6.5038G	-47.40	-42.33	-5.07	1
6.56G	-1.66	6.5048G	-47.29	-41.66	-5.63	2
6.565G	-0.88	6.5022G	-47.28	-40.88	-6.40	3
6.5698G	-2.14	6.5006G	-47.41	-42.14	-5.27	4

802.11ax HEW40-BF_Nss2,(MCS0)_4TX   MASK

6685MHz_TnomVnom

29/09/2020

CF Freq	
6.685GHz	

Span	
200MHz	

RBW	
1MHz	

VBW	
3MHz	

Sweep Time	
20ms	

Detector Type	
RMS	
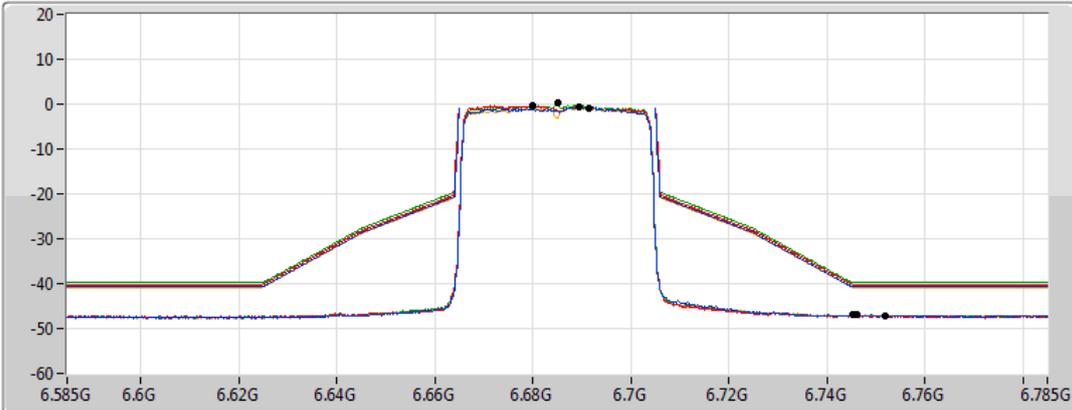
	Port 1
	Port 2
	Port 3
	Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.6896G	-0.64	6.7462G	-46.92	-40.64	-6.28	1
6.68G	-0.32	6.752G	-47.08	-40.32	-6.76	2
6.685G	0.38	6.7452G	-47.00	-39.62	-7.38	3
6.69159G	-0.87	6.746G	-46.98	-40.87	-6.11	4

802.11ax HEW40-BF_Nss2,(MCS0)_4TX   MASK

6845MHz_TnomVnom

29/09/2020

CF Freq	
6.845GHz	

Span	
200MHz	

RBW	
1MHz	

VBW	
3MHz	

Sweep Time	
20ms	

Detector Type	
RMS	
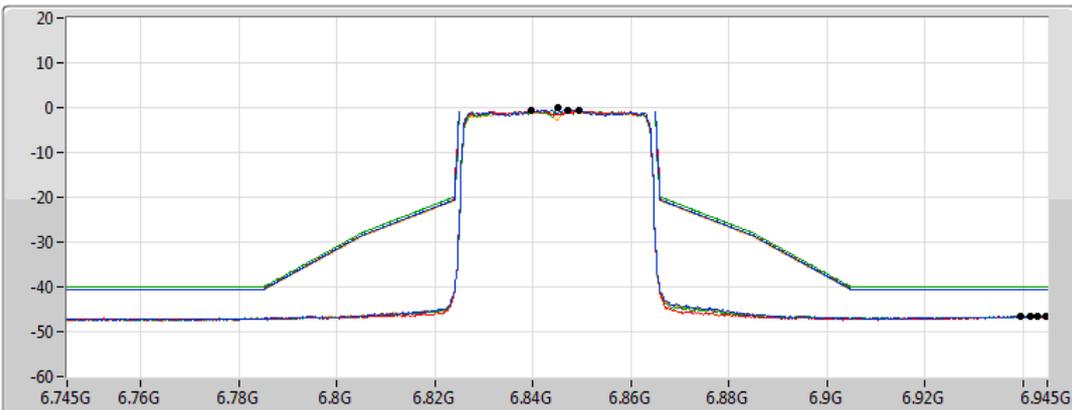
	Port 1
	Port 2
	Port 3
	Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.8472G	-0.56	6.943G	-46.51	-40.56	-5.95	1
6.83981G	-0.63	6.9416G	-46.63	-40.63	-6.00	2
6.845G	0.12	6.9396G	-46.49	-39.88	-6.61	3
6.8496G	-0.77	6.9448G	-46.54	-40.77	-5.77	4

802.11ax HEW40-BF_Nss2,(MCS0)_4TX   MASK

6885MHz Straddle 6.525-6.875GHz_TnomVnom

29/09/2020

| CF Freq |
| 6.885GHz |
| Span |
| 200MHz |
| RBW |
| 1MHz |
| VBW |
| 3MHz |
| Sweep Time |
| 20ms |
| Detector Type |
| RMS |
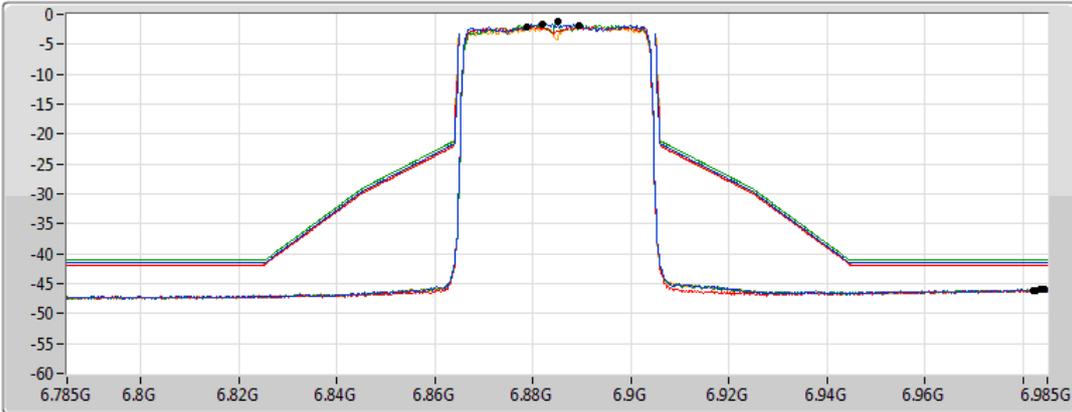
Port 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.882G	-1.60	6.9844G	-45.98	-41.60	-4.38	1
6.87881G	-2.04	6.9828G	-46.11	-42.04	-4.07	2
6.885G	-1.09	6.9836G	-45.99	-41.09	-4.90	3
6.8896G	-1.99	6.982G	-46.11	-41.99	-4.12	4

802.11ax HEW40-BF_Nss2,(MCS0)_4TX   MASK

6925MHz_TnomVnom

29/09/2020

| CF Freq |
| 6.925GHz |
| Span |
| 200MHz |
| RBW |
| 1MHz |
| VBW |
| 3MHz |
| Sweep Time |
| 20ms |
| Detector Type |
| RMS |
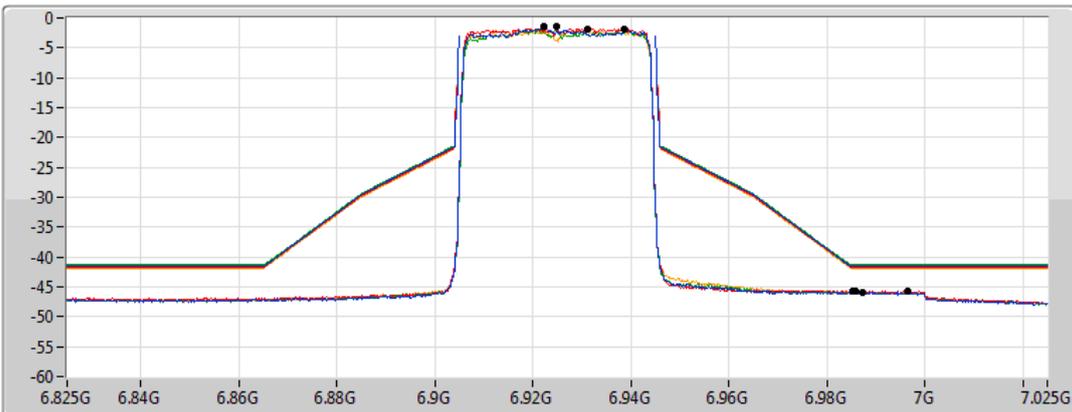
Port 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.9224G	-1.51	6.9872G	-45.90	-41.51	-4.39	1
6.93859G	-1.76	6.9858G	-45.68	-41.76	-3.92	2
6.9248G	-1.35	6.9966G	-45.72	-41.35	-4.37	3
6.93119G	-1.98	6.9854G	-45.82	-41.98	-3.84	4

802.11ax HEW40-BF_Nss2,(MCS0)_4TX   **MASK**

7005MHz_TnomVnom

29/09/2020

CF Freq
7.005GHz
Span
200MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
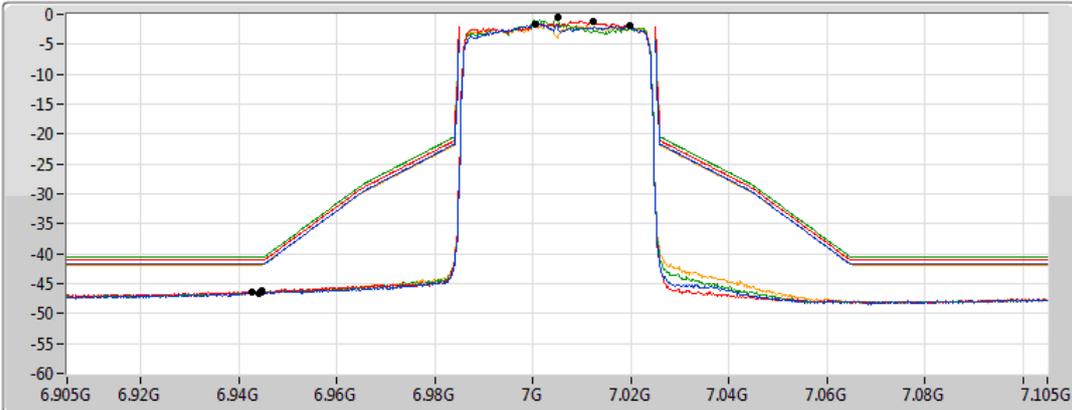
Port 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
7.0004G	-1.64	6.9442G	-46.53	-41.64	-4.89	1
7.01239G	-1.09	6.9448G	-46.28	-41.09	-5.19	2
7.005G	-0.43	6.9428G	-46.30	-40.43	-5.87	3
7.01979G	-1.90	6.9448G	-46.41	-41.90	-4.51	4

802.11ax HEW40-BF_Nss2,(MCS0)_4TX   **MASK**

7085MHz_TnomVnom

29/09/2020

CF Freq
7.085GHz
Span
200MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
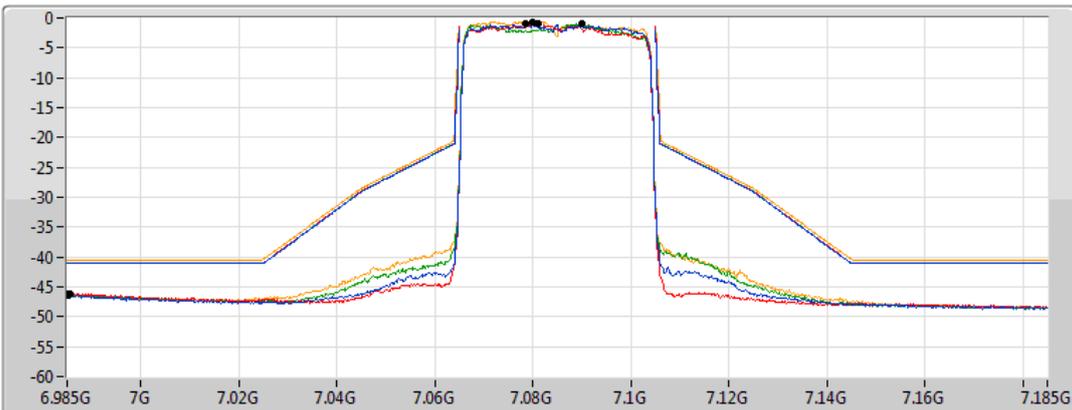
Port 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
7.07861G	-1.03	6.9852G	-46.48	-41.03	-5.45	1
7.081G	-1.02	6.985G	-46.11	-41.02	-5.09	2
7.09G	-0.97	6.9852G	-46.10	-40.97	-5.13	3
7.08G	-0.60	6.9856G	-46.24	-40.60	-5.64	4

802.11ax HEW80-BF_Nss2,(MCS0)_4TX   **MASK**

6145MHz_TnomVnom

29/09/2020

CF Freq
6.145GHz

Span
400MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS
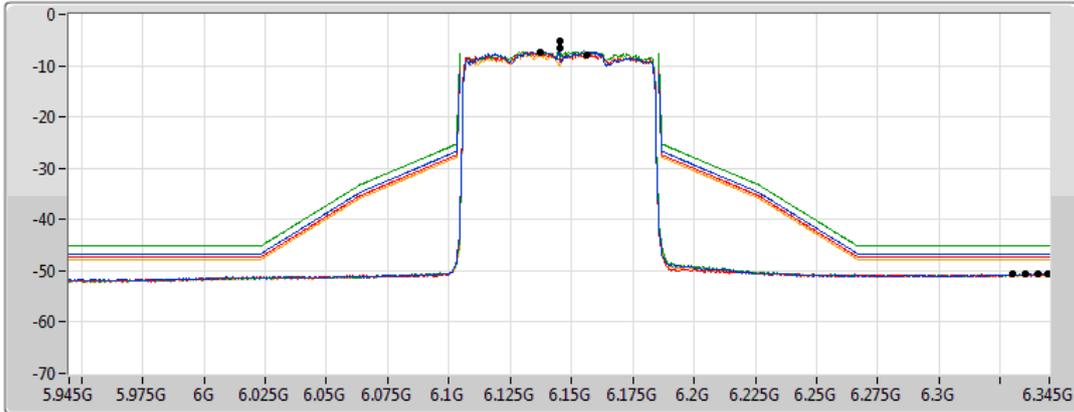
Port 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.145G	-6.65	6.3442G	-50.55	-46.65	-3.90	1
6.13741G	-7.34	6.3298G	-50.69	-47.34	-3.35	2
6.145G	-5.25	6.3402G	-50.65	-45.25	-5.40	3
6.15619G	-7.82	6.335G	-50.70	-47.82	-2.88	4

802.11ax HEW80-BF_Nss2,(MCS0)_4TX   **MASK**

6225MHz_TnomVnom

29/09/2020

CF Freq
6.225GHz

Span
400MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS
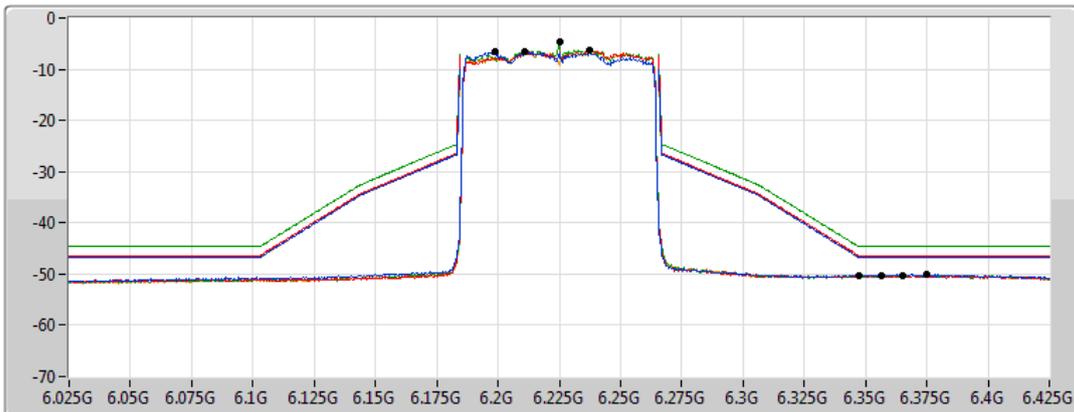
Port 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.19863G	-6.63	6.375G	-50.12	-46.63	-3.49	1
6.23739G	-6.40	6.3474G	-50.26	-46.40	-3.86	2
6.225G	-4.61	6.3566G	-50.25	-44.61	-5.64	3
6.21101G	-6.62	6.3654G	-50.24	-46.62	-3.62	4

802.11ax HEW80-BF_Nss2,(MCS0)_4TX   MASK

6385MHz_TnomVnom

29/09/2020

CF Freq
6.385GHz

Span
400MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS
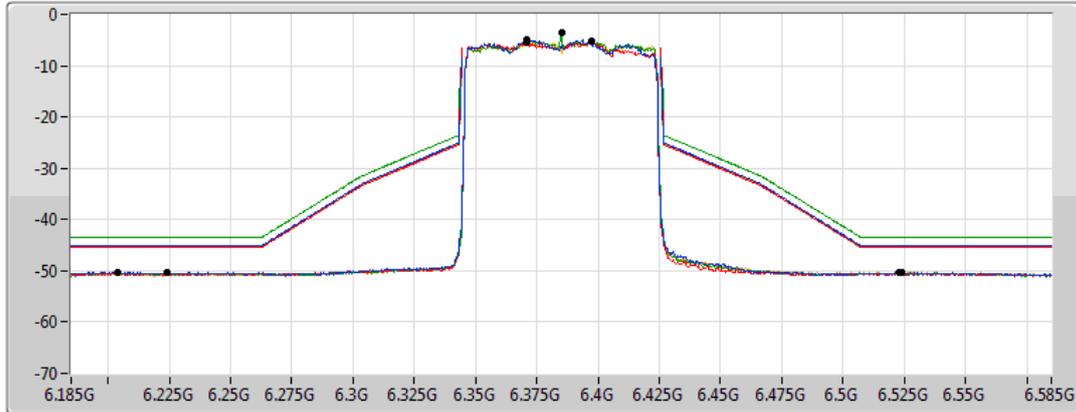
Port 1, Port 2, Port 3, Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.37101G	-5.01	6.2042G	-50.27	-45.01	-5.26	1
6.37101G	-5.39	6.2242G	-50.41	-45.39	-5.02	2
6.385G	-3.57	6.5242G	-50.40	-43.57	-6.83	3
6.39739G	-5.27	6.523G	-50.24	-45.27	-4.97	4

802.11ax HEW80-BF_Nss2,(MCS0)_4TX   MASK

6465MHz_TnomVnom

29/09/2020

CF Freq
6.465GHz

Span
400MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS
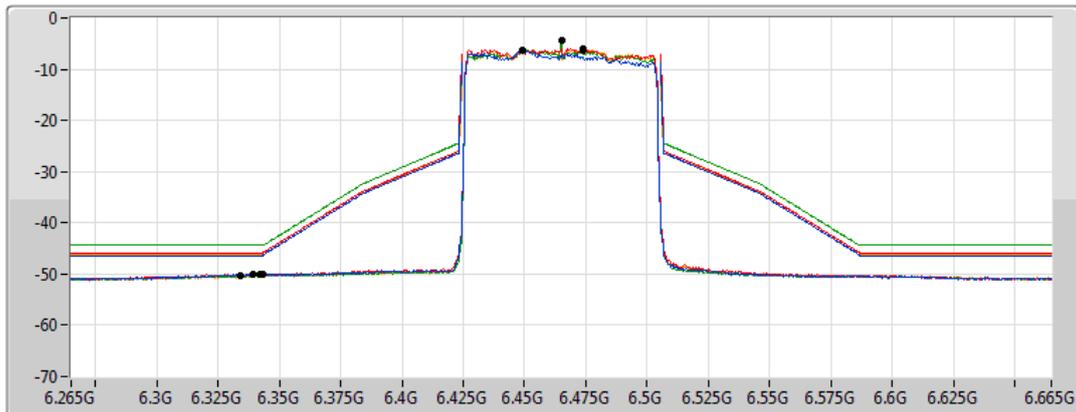
Port 1, Port 2, Port 3, Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.44902G	-6.36	6.3422G	-50.03	-46.36	-3.67	1
6.47379G	-5.97	6.339G	-49.92	-45.97	-3.95	2
6.465G	-4.41	6.3342G	-50.19	-44.41	-5.78	3
6.47379G	-6.23	6.3434G	-50.14	-46.23	-3.91	4

802.11ax HEW80-BF_Nss2,(MCS0)_4TX MASK

6545MHz Straddle 6.425-6.525GHz_TnomVnom

29/09/2020

| CF Freq |
| 6.545GHz |

| Span |
| 400MHz |

| RBW |
| 1MHz |

| VBW |
| 3MHz |

| Sweep Time |
| 20ms |

| Detector Type |
| RMS |
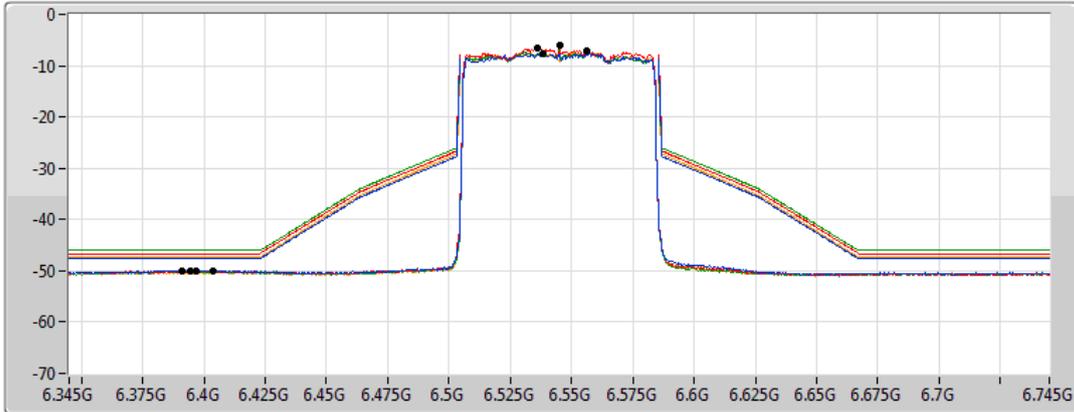
Port 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.53861G	-7.68	6.3946G	-49.94	-47.68	-2.26	1
6.53621G	-6.63	6.391G	-49.98	-46.63	-3.35	2
6.545G	-5.98	6.3966G	-50.04	-45.98	-4.06	3
6.55619G	-7.23	6.4038G	-50.16	-47.23	-2.93	4

802.11ax HEW80-BF_Nss2,(MCS0)_4TX MASK

6625MHz_TnomVnom

29/09/2020

| CF Freq |
| 6.625GHz |

| Span |
| 400MHz |

| RBW |
| 1MHz |

| VBW |
| 3MHz |

| Sweep Time |
| 20ms |

| Detector Type |
| RMS |
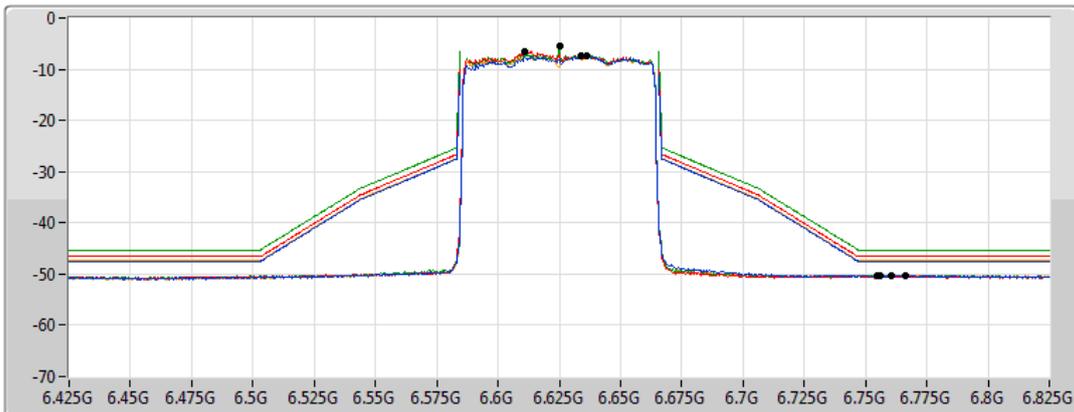
Port 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.63379G	-7.49	6.7546G	-50.21	-47.49	-2.72	1
6.61101G	-6.57	6.7606G	-50.36	-46.57	-3.79	2
6.625G	-5.34	6.7662G	-50.20	-45.34	-4.86	3
6.63619G	-7.37	6.7558G	-50.20	-47.37	-2.83	4

802.11ax HEW80-BF_Nss2,(MCS0)_4TX   MASK

6705MHz_TnomVnom

29/09/2020

CF Freq	6.705GHz
Span	400MHz
RBW	1MHz
VBW	3MHz
Sweep Time	20ms
Detector Type	RMS
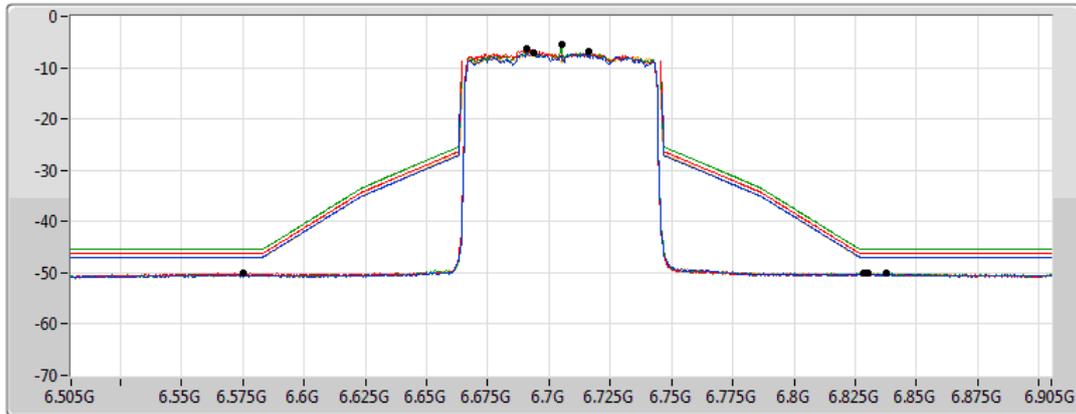
Port 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.69381G	-7.11	6.8374G	-50.15	-47.11	-3.04	1
6.69101G	-6.30	6.5754G	-50.12	-46.30	-3.82	2
6.705G	-5.39	6.8282G	-50.11	-45.39	-4.72	3
6.71619G	-6.90	6.8302G	-50.08	-46.90	-3.18	4

802.11ax HEW80-BF_Nss2,(MCS0)_4TX   MASK

6785MHz_TnomVnom

29/09/2020

CF Freq	6.785GHz
Span	400MHz
RBW	1MHz
VBW	3MHz
Sweep Time	20ms
Detector Type	RMS
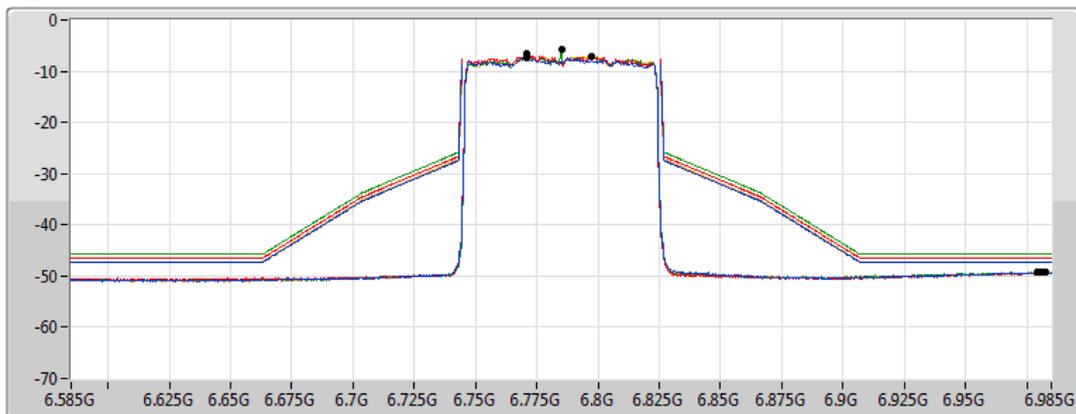
Port 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.77101G	-7.42	6.9794G	-49.30	-47.42	-1.88	1
6.77101G	-6.59	6.9826G	-49.23	-46.59	-2.64	2
6.785G	-5.78	6.9814G	-49.28	-45.78	-3.50	3
6.79739G	-7.19	6.981G	-49.27	-47.19	-2.08	4

802.11ax HEW80-BF_Nss2,(MCS0)_4TX   MASK

6865MHz Straddle 6.525-6.875GHz_TnomVnom

29/09/2020

CF Freq
6.865GHz
Span
400MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
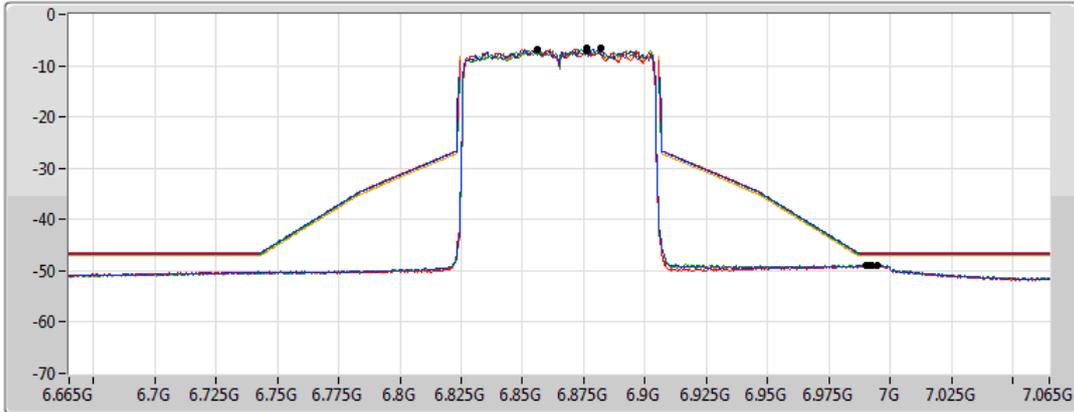
	Port 1	
	Port 2	
	Port 3	
	Port 4	

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.85581G	-6.72	6.9922G	-48.98	-46.72	-2.26	1
6.87619G	-6.53	6.9946G	-48.98	-46.53	-2.45	2
6.88218G	-6.64	6.9918G	-48.85	-46.64	-2.21	3
6.87619G	-7.13	6.9902G	-49.08	-47.13	-1.95	4

802.11ax HEW80-BF_Nss2,(MCS0)_4TX   MASK

6945MHz_TnomVnom

29/09/2020

CF Freq
6.945GHz
Span
400MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
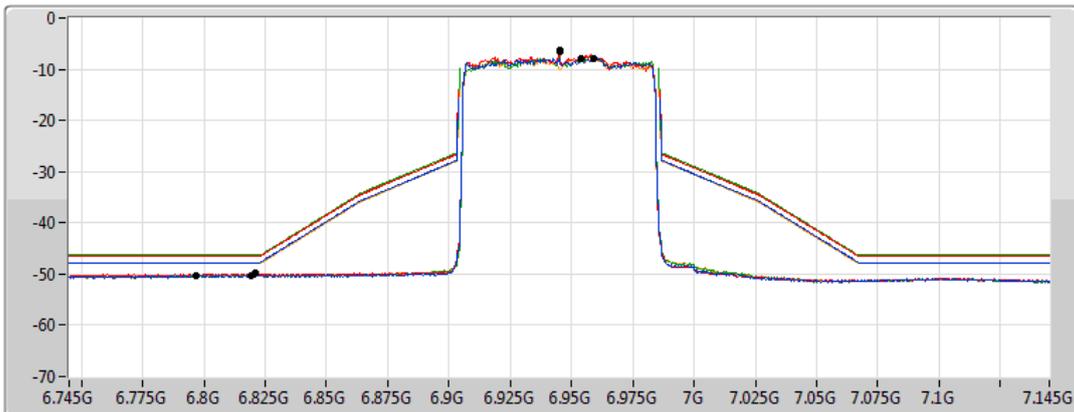
	Port 1	
	Port 2	
	Port 3	
	Port 4	

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.95899G	-7.81	6.819G	-50.20	-47.81	-2.39	1
6.945G	-6.61	6.821G	-49.88	-46.61	-3.27	2
6.945G	-6.27	6.8202G	-50.15	-46.27	-3.88	3
6.95379G	-7.89	6.7966G	-50.18	-47.89	-2.29	4

802.11ax HEW80-BF_Nss2,(MCS0)_4TX **MASK**

7025MHz_TnomVnom

29/09/2020

CF Freq
7.025GHz

Span
400MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS
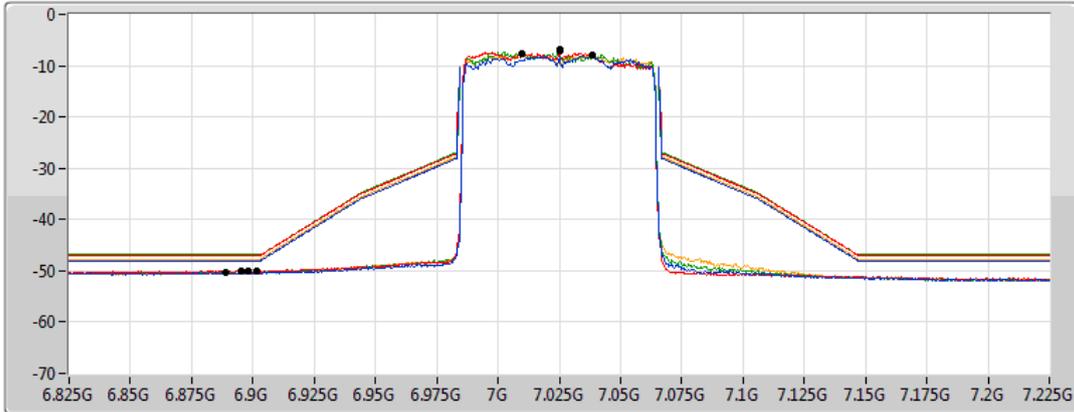
Port 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
7.03859G	-8.06	6.889G	-50.31	-48.06	-2.25	1
7.025G	-7.10	6.8954G	-49.99	-47.10	-2.89	2
7.025G	-6.82	6.8982G	-50.02	-46.82	-3.20	3
7.00982G	-7.74	6.9014G	-50.17	-47.74	-2.43	4

802.11ax HEW160-BF_Nss2,(MCS0)_4TX **MASK**

6185MHz_TnomVnom

29/09/2020

CF Freq
6.185GHz

Span
800MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS
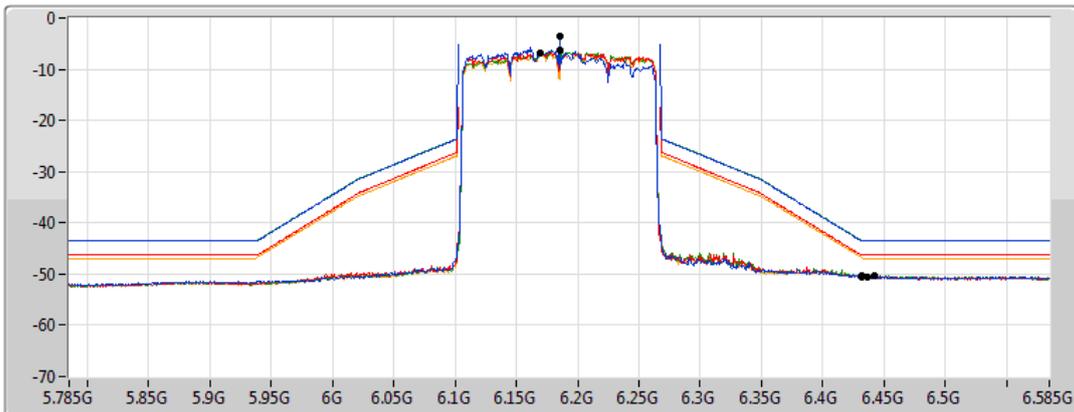
Port 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.185G	-3.58	6.4362G	-50.50	-43.58	-6.92	1
6.185G	-6.17	6.4314G	-50.47	-46.17	-4.30	2
6.185G	-3.51	6.4322G	-50.23	-43.51	-6.72	3
6.16902G	-6.92	6.4426G	-50.41	-46.92	-3.49	4

802.11ax HEW160-BF_Nss2,(MCS0)_4TX   MASK

6345MHz_TnomVnom

29/09/2020

CF Freq
6.345GHz

Span
800MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS
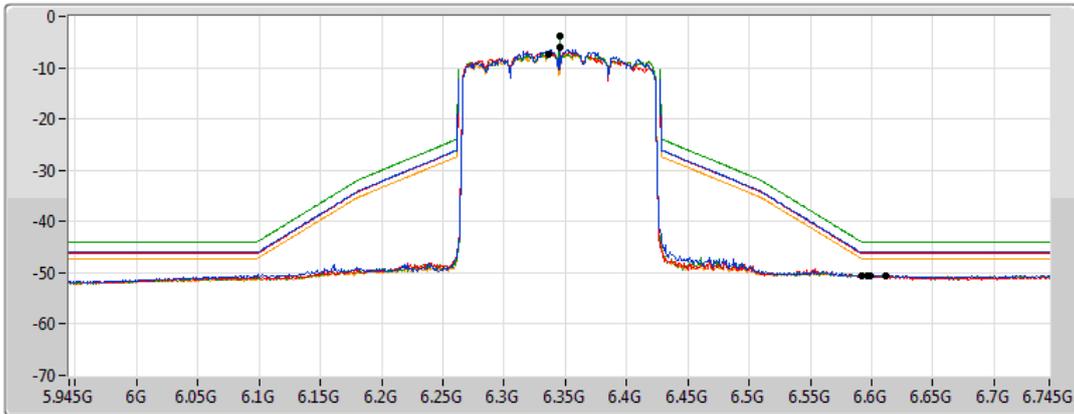
Port 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.345G	-6.04	6.5986G	-50.48	-46.04	-4.44	1
6.345G	-6.10	6.5922G	-50.64	-46.10	-4.54	2
6.345G	-3.90	6.6114G	-50.56	-43.90	-6.66	3
6.33621G	-7.37	6.5962G	-50.51	-47.37	-3.14	4

802.11ax HEW160-BF_Nss2,(MCS0)_4TX   MASK

6505MHz Straddle 6.425-6.525GHz_TnomVnom

29/09/2020

CF Freq
6.505GHz

Span
800MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS
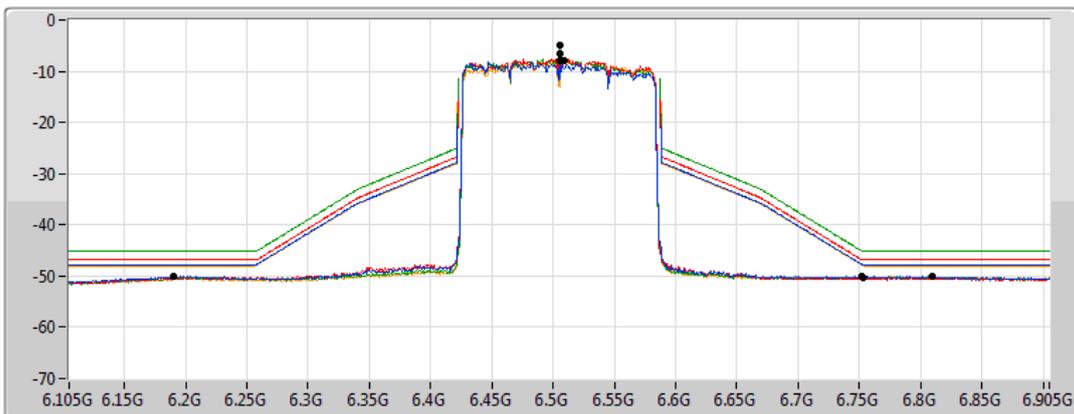
Port 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.505G	-7.85	6.1906G	-50.06	-47.85	-2.21	1
6.505G	-6.68	6.753G	-50.22	-46.68	-3.54	2
6.505G	-5.00	6.7514G	-50.13	-45.00	-5.13	3
6.509G	-8.02	6.809G	-50.06	-48.02	-2.04	4

802.11ax HEW160-BF_Nss2,(MCS0)_4TX   MASK

6665MHz_TnomVnom

29/09/2020

| CF Freq |
| 6.665GHz |

| Span |
| 800MHz |

| RBW |
| 1MHz |

| VBW |
| 3MHz |

| Sweep Time |
| 20ms |

| Detector Type |
| RMS |
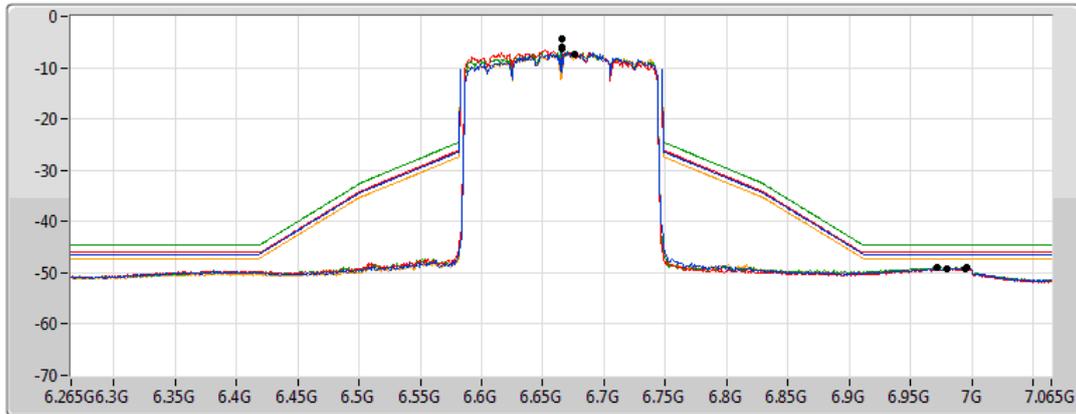
Port 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.665G	-6.39	6.9946G	-49.14	-46.39	-2.75	1
6.665G	-6.06	6.9794G	-49.25	-46.06	-3.19	2
6.665G	-4.48	6.9722G	-48.88	-44.48	-4.40	3
6.67619G	-7.41	6.9954G	-48.97	-47.41	-1.56	4

802.11ax HEW160-BF_Nss2,(MCS0)_4TX   MASK

6825MHz Straddle 6.525-6.875GHz_TnomVnom

29/09/2020

| CF Freq |
| 6.825GHz |

| Span |
| 800MHz |

| RBW |
| 1MHz |

| VBW |
| 3MHz |

| Sweep Time |
| 20ms |

| Detector Type |
| RMS |
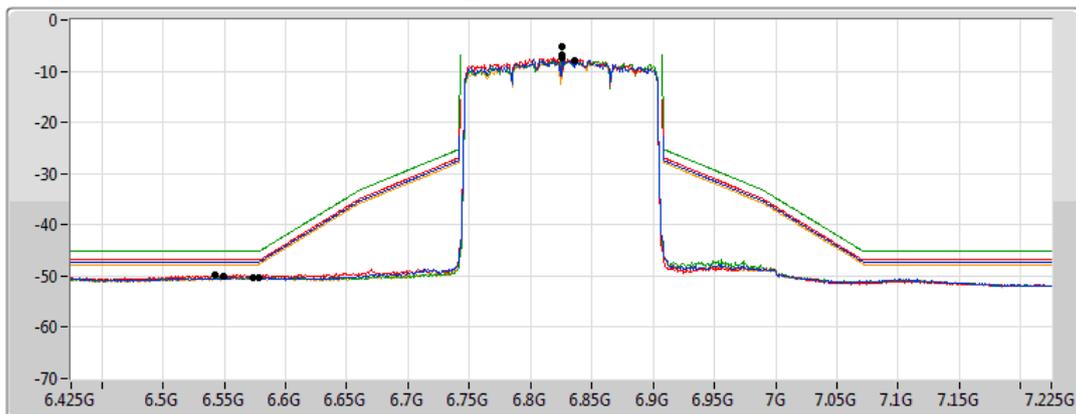
Port 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.825G	-7.39	6.5778G	-50.18	-47.37	-2.81	1
6.825G	-6.85	6.5426G	-49.82	-46.85	-2.97	2
6.825G	-5.22	6.5498G	-50.13	-45.22	-4.91	3
6.83619G	-7.88	6.573G	-50.42	-47.88	-2.54	4

802.11ax HEW160-BF_Nss2,(MCS0)_4TX   MASK

6985MHz_TnomVnom

29/09/2020

CF Freq
6.985GHz

Span
800MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS
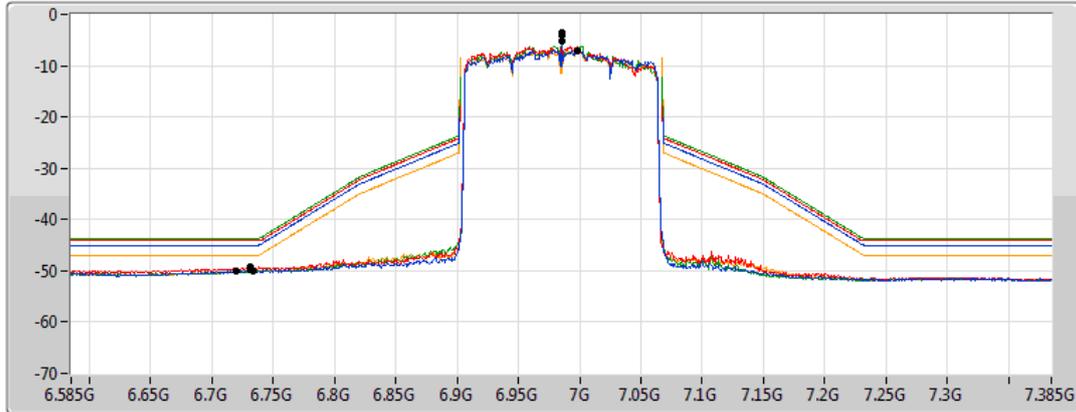
Port 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.985G	-5.10	6.7194G	-50.00	-45.10	-4.90	1
6.985G	-4.08	6.7314G	-49.23	-44.08	-5.15	2
6.985G	-3.62	6.733G	-49.96	-43.62	-6.34	3
6.99779G	-6.98	6.7314G	-49.87	-46.98	-2.89	4

For Conducted:

802.11ax HEW20_Nss4,(MCS0)_4TX   MASK

6115MHz_TnomVnom
29/09/2020

CF Freq
6.115GHz

Span
100MHz

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
6.1127G	-2.36	6.1646G	-47.71	-42.36	-5.35	1
6.1127G	-2.62	6.1543G	-47.86	-42.62	-5.24	2
6.114G	-2.47	6.153G	-47.87	-42.47	-5.40	3
6.1165G	-3.00	6.1484G	-47.94	-43.00	-4.94	4

802.11ax HEW20_Nss4,(MCS0)_4TX   MASK

6255MHz_TnomVnom
29/09/2020

CF Freq
6.255GHz

Span
100MHz

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
6.2525G	-2.35	6.208G	-47.36	-42.35	-5.01	1
6.2564G	-2.47	6.2067G	-47.57	-42.47	-5.10	2
6.2512G	-2.34	6.2081G	-47.52	-42.34	-5.18	3
6.2533G	-2.21	6.2096G	-47.55	-42.21	-5.34	4

802.11ax HEW20_Nss4,(MCS0)_4TX MASK

6415MHz_TnomVnom

29/09/2020

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.4107G	-2.88	6.3806G	-47.25	-42.88	-4.37	1
6.4126G	-2.66	6.3774G	-47.28	-42.66	-4.62	2
6.4174G	-2.84	6.3816G	-47.37	-42.84	-4.53	3
6.4167G	-2.91	6.3786G	-47.39	-42.91	-4.48	4

802.11ax HEW20_Nss4,(MCS0)_4TX MASK

6435MHz_TnomVnom

29/09/2020
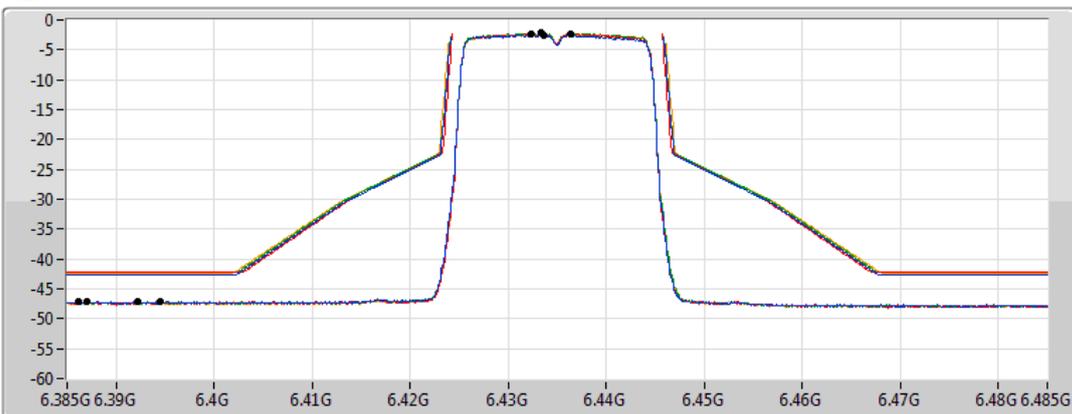
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.4337G	-2.54	6.387G	-47.08	-42.54	-4.54	1
6.4364G	-2.28	6.3922G	-47.17	-42.28	-4.89	2
6.4334G	-2.22	6.3862G	-47.16	-42.22	-4.94	3
6.4323G	-2.38	6.3945G	-47.21	-42.38	-4.83	4

802.11ax HEW20_Nss4,(MCS0)_4TX   MASK

6475MHz_TnomVnom

29/09/2020

CF Freq
6.475GHz

Span
100MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS
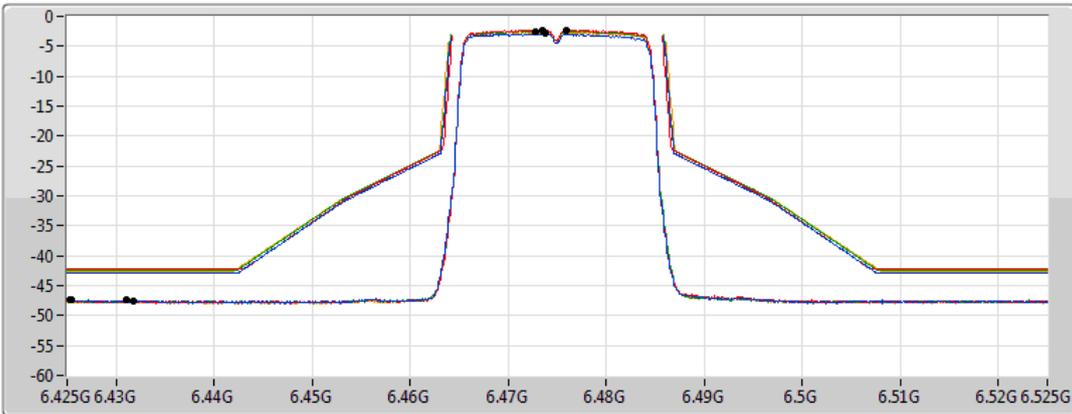
Port 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.4738G	-2.87	6.4254G	-47.42	-42.87	-4.55	1
6.476G	-2.24	6.4253G	-47.46	-42.24	-5.22	2
6.4735G	-2.34	6.431G	-47.46	-42.34	-5.12	3
6.4728G	-2.61	6.4318G	-47.54	-42.61	-4.93	4

802.11ax HEW20_Nss4,(MCS0)_4TX   MASK

6515MHz_TnomVnom

29/09/2020

CF Freq
6.515GHz

Span
100MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS
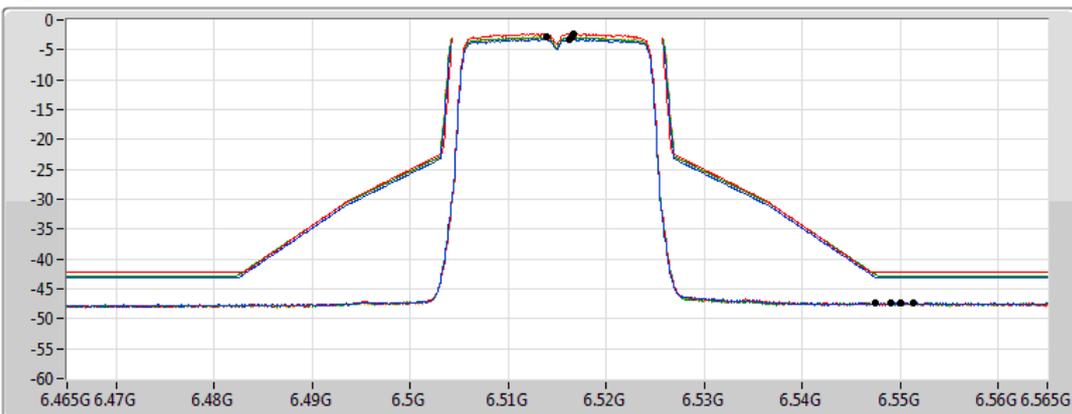
Port 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.5162G	-3.18	6.5475G	-47.34	-43.14	-4.20	1
6.5166G	-2.27	6.5514G	-47.39	-42.27	-5.12	2
6.5139G	-2.78	6.549G	-47.37	-42.78	-4.59	3
6.5165G	-2.87	6.5501G	-47.42	-42.87	-4.55	4

802.11ax HEW20_Nss4,(MCS0)_4TX　　　　　　　　　MASK

6535MHz_TnomVnom

29/09/2020

CF Freq
6.535GHz
Span
100MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
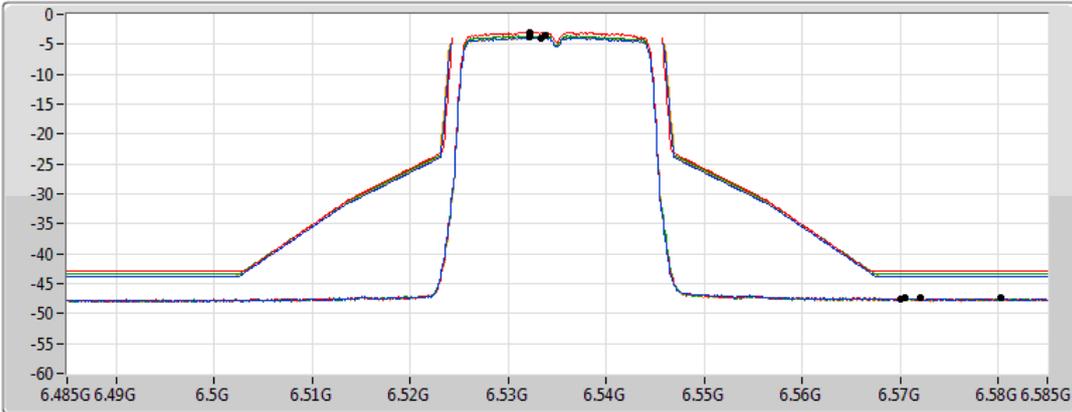
Port 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.5333G	-3.88	6.5803G	-47.46	-43.88	-3.58	1
6.5322G	-3.00	6.5704G	-47.43	-43.00	-4.43	2
6.5338G	-3.46	6.5701G	-47.48	-43.46	-4.02	3
6.5322G	-3.79	6.572G	-47.45	-43.79	-3.66	4

802.11ax HEW20_Nss4,(MCS0)_4TX　　　　　　　　　MASK

6695MHz_TnomVnom

29/09/2020

CF Freq
6.695GHz
Span
100MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
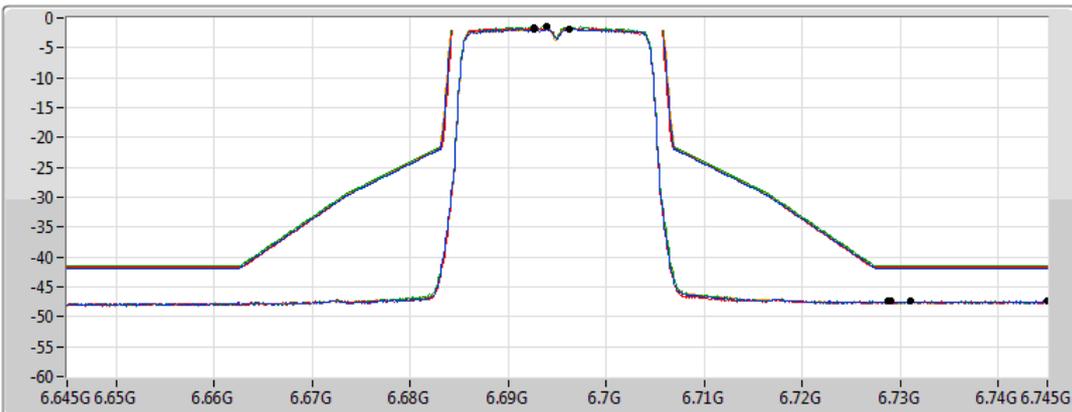
Port 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.6962G	-1.84	6.7287G	-47.35	-41.84	-5.51	1
6.6926G	-1.63	6.731G	-47.43	-41.63	-5.80	2
6.6939G	-1.43	6.745G	-47.35	-41.43	-5.92	3
6.6926G	-1.77	6.7291G	-47.43	-41.77	-5.66	4

802.11ax HEW20_Nss4,(MCS0)_4TX **MASK**

6855MHz_TnomVnom

29/09/2020

CF Freq
6.855GHz

Span
100MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS
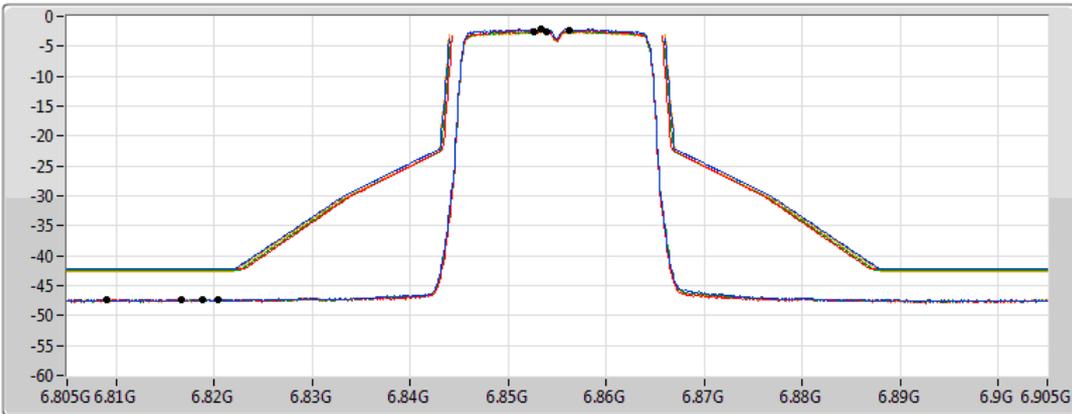
Port 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.8534G	-2.09	6.8188G	-47.25	-42.09	-5.16	1
6.8562G	-2.28	6.8091G	-47.34	-42.28	-5.06	2
6.8539G	-2.47	6.8167G	-47.30	-42.47	-4.83	3
6.8526G	-2.55	6.8204G	-47.25	-42.55	-4.70	4

802.11ax HEW20_Nss4,(MCS0)_4TX **MASK**

6875MHz Straddle 6.525-6.875GHz_TnomVnom

29/09/2020

CF Freq
6.875GHz

Span
100MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS
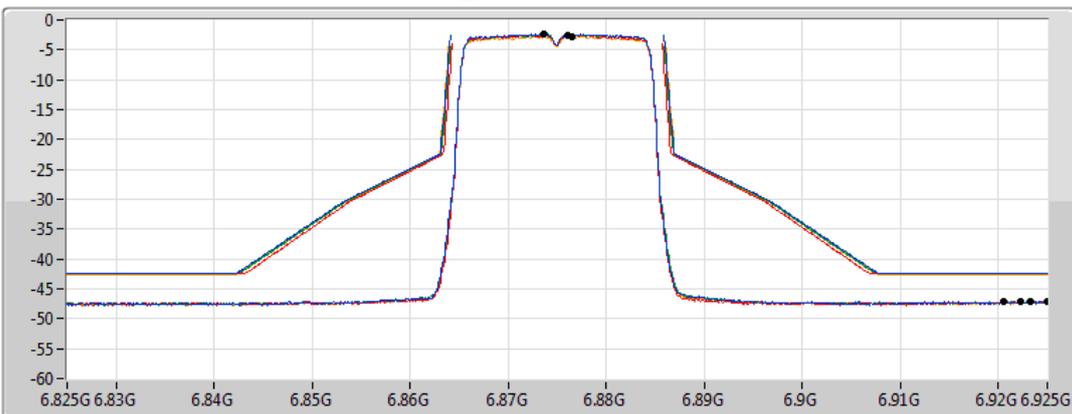
Port 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.8736G	-2.37	6.9206G	-47.13	-42.37	-4.76	1
6.8761G	-2.47	6.925G	-47.15	-42.47	-4.68	2
6.8737G	-2.39	6.9222G	-47.11	-42.39	-4.72	3
6.8765G	-2.74	6.9233G	-47.15	-42.74	-4.41	4

802.11ax HEW20_Nss4,(MCS0)_4TX   **MASK**

6895MHz_TnomVnom

29/09/2020

CF Freq	6.895GHz
Span	100MHz
RBW	1MHz
VBW	3MHz
Sweep Time	20ms
Detector Type	RMS
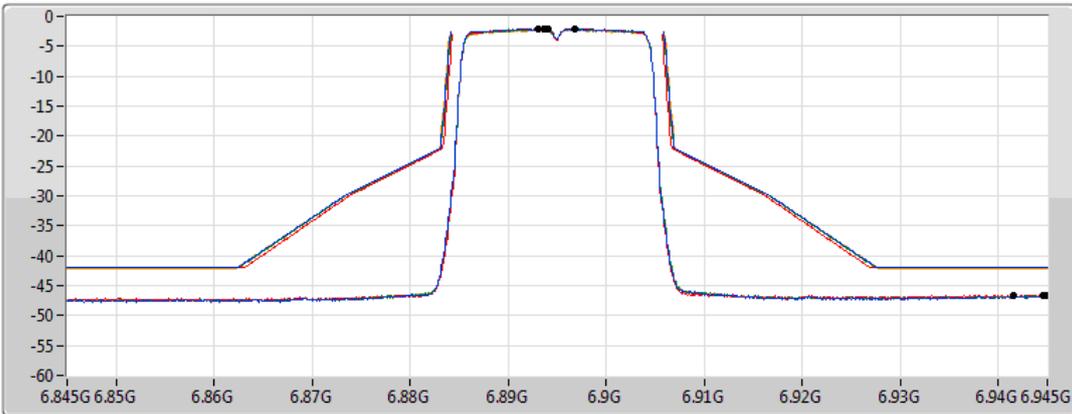
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.894G	-2.01	6.9449G	-46.71	-42.01	-4.70	1
6.8968G	-2.05	6.9415G	-46.53	-42.05	-4.48	2
6.8936G	-2.01	6.945G	-46.63	-42.01	-4.62	3
6.893G	-2.20	6.9445G	-46.59	-42.20	-4.39	4

802.11ax HEW20_Nss4,(MCS0)_4TX   **MASK**

7015MHz_TnomVnom

29/09/2020

CF Freq	7.015GHz
Span	100MHz
RBW	1MHz
VBW	3MHz
Sweep Time	20ms
Detector Type	RMS
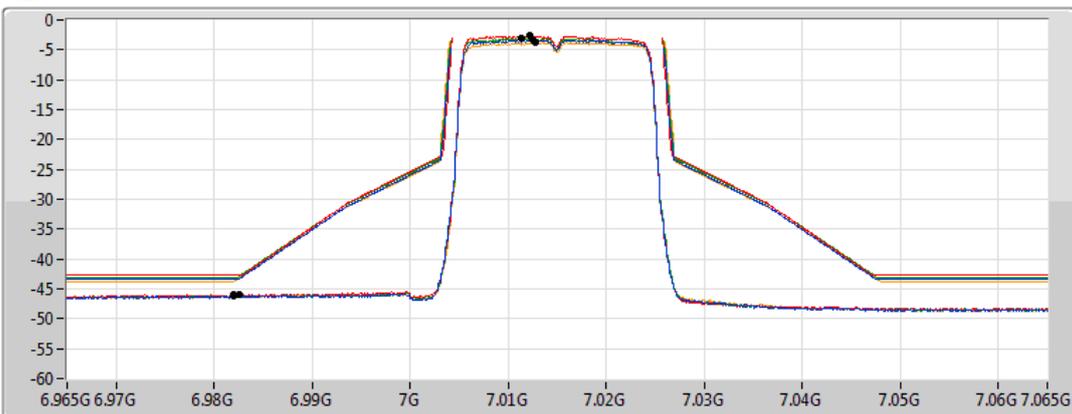
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
7.0125G	-3.39	6.982G	-46.15	-43.39	-2.76	1
7.0122G	-2.62	6.9826G	-46.01	-42.62	-3.39	2
7.0114G	-3.07	6.982G	-46.02	-43.07	-2.95	3
7.0127G	-3.72	6.982G	-46.10	-43.72	-2.38	4

802.11ax HEW20_Nss4,(MCS0)_4TX　　　　　　　　MASK

7095MHz_TnomVnom

29/09/2020

CF Freq
7.095GHz

Span
100MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS
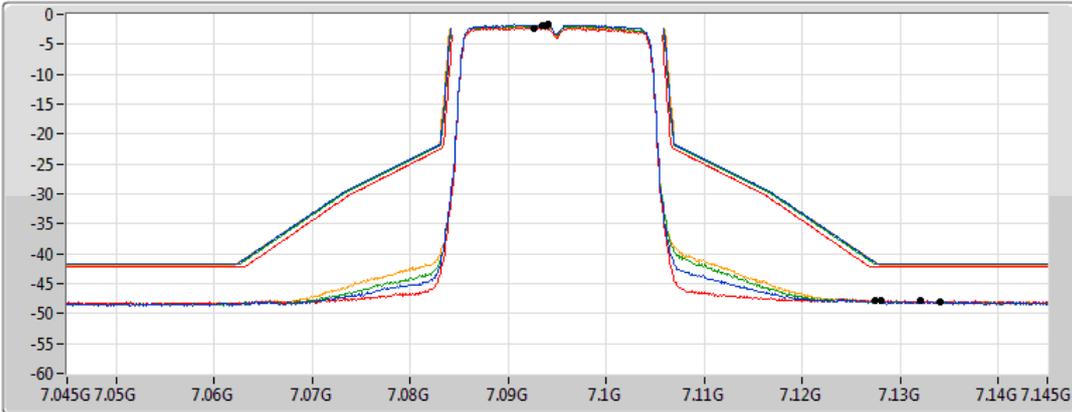
Port 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
7.094G	-1.64	7.134G	-47.96	-41.64	-6.32	1
7.0926G	-2.25	7.132G	-47.81	-42.25	-5.56	2
7.0939G	-1.82	7.1275G	-47.91	-41.82	-6.09	3
7.0935G	-1.89	7.128G	-47.85	-41.89	-5.96	4

802.11ax HEW40_Nss4,(MCS0)_4TX　　　　　　　　MASK

6125MHz_TnomVnom

29/09/2020

CF Freq
6.125GHz

Span
200MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS
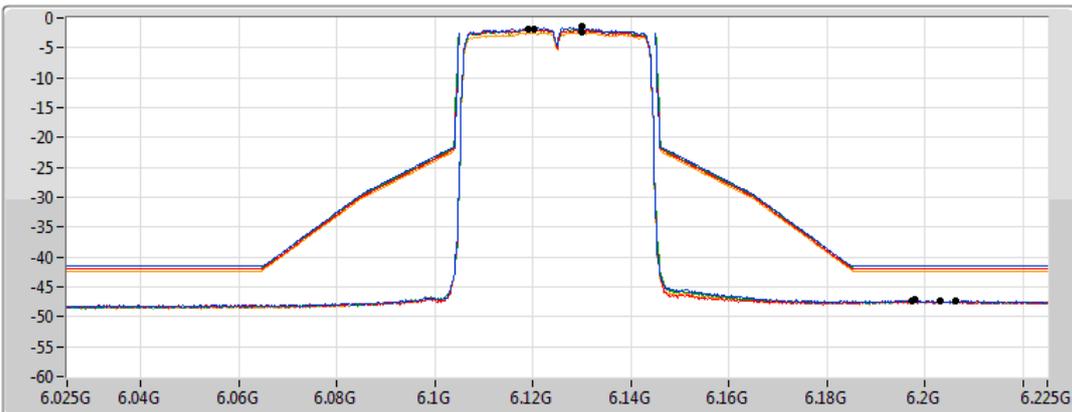
Port 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.13G	-1.49	6.198G	-47.22	-41.49	-5.73	1
6.11901G	-1.96	6.2062G	-47.38	-41.96	-5.42	2
6.1202G	-1.86	6.2032G	-47.36	-41.86	-5.50	3
6.13G	-2.34	6.1974G	-47.41	-42.34	-5.07	4

802.11ax HEW40_Nss4,(MCS0)_4TX　　　　　　　　　**MASK**

6245MHz_TnomVnom

29/09/2020

CF Freq
6.245GHz

Span
200MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS
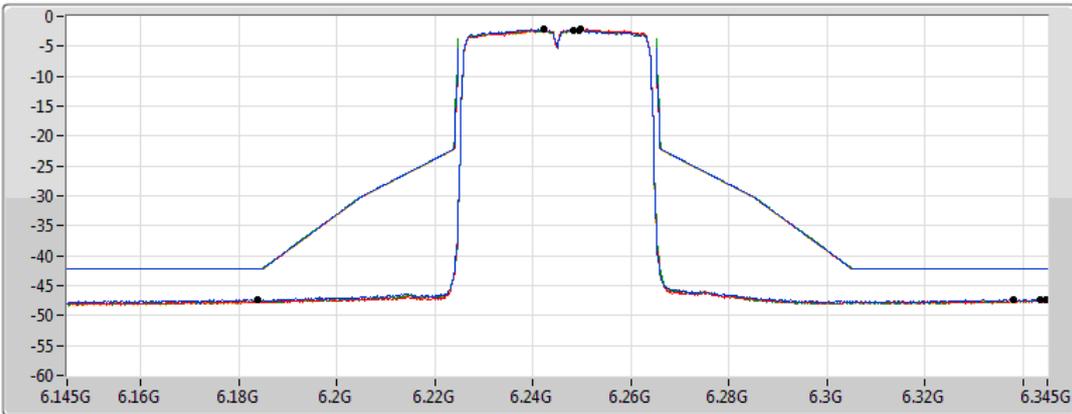
Port 1	⟋⟍
Port 2	⟋⟍
Port 3	⟋⟍
Port 4	⟋⟍

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.2422G	-2.17	6.1838G	-47.27	-42.17	-5.10	1
6.2498G	-2.15	6.3436G	-47.46	-42.15	-5.31	2
6.2484G	-2.24	6.3448G	-47.41	-42.24	-5.17	3
6.2496G	-2.27	6.3382G	-47.43	-42.27	-5.16	4

802.11ax HEW40_Nss4,(MCS0)_4TX　　　　　　　　　**MASK**

6405MHz_TnomVnom

29/09/2020

CF Freq
6.405GHz

Span
200MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS
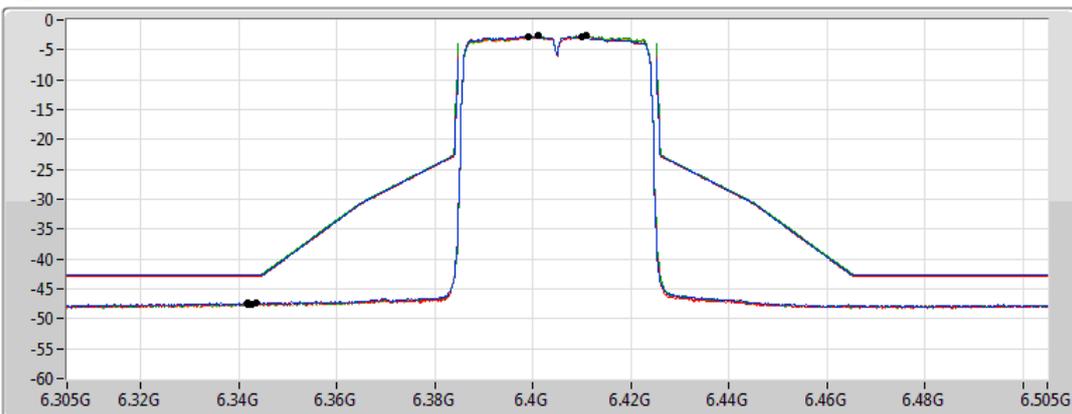
Port 1	⟋⟍
Port 2	⟋⟍
Port 3	⟋⟍
Port 4	⟋⟍

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.401G	-2.68	6.3418G	-47.28	-42.68	-4.60	1
6.39901G	-2.79	6.3436G	-47.40	-42.79	-4.61	2
6.41079G	-2.64	6.3418G	-47.50	-42.64	-4.86	3
6.41G	-2.78	6.3428G	-47.50	-42.78	-4.72	4

802.11ax HEW40_Nss4,(MCS0)_4TX　　　　　　　　MASK

6445MHz_TnomVnom

29/09/2020

| CF Freq |
| 6.445GHz |
| Span |
| 200MHz |
| RBW |
| 1MHz |
| VBW |
| 3MHz |
| Sweep Time |
| 20ms |
| Detector Type |
| RMS |
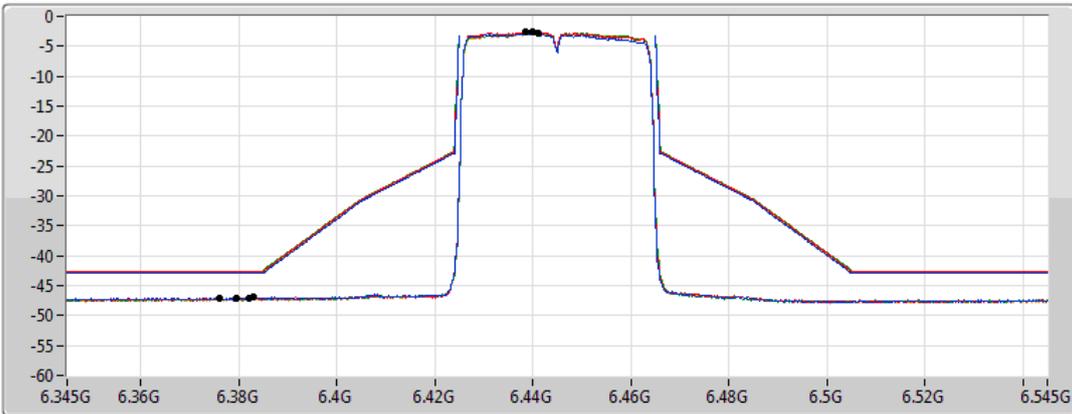
Port 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.4412G	-2.87	6.3762G	-47.05	-42.87	-4.18	1
6.43861G	-2.65	6.3796G	-47.07	-42.65	-4.42	2
6.44G	-2.61	6.383G	-46.96	-42.61	-4.35	3
6.4412G	-2.85	6.382G	-47.20	-42.85	-4.35	4

802.11ax HEW40_Nss4,(MCS0)_4TX　　　　　　　　MASK

6485MHz_TnomVnom

29/09/2020

| CF Freq |
| 6.485GHz |
| Span |
| 200MHz |
| RBW |
| 1MHz |
| VBW |
| 3MHz |
| Sweep Time |
| 20ms |
| Detector Type |
| RMS |
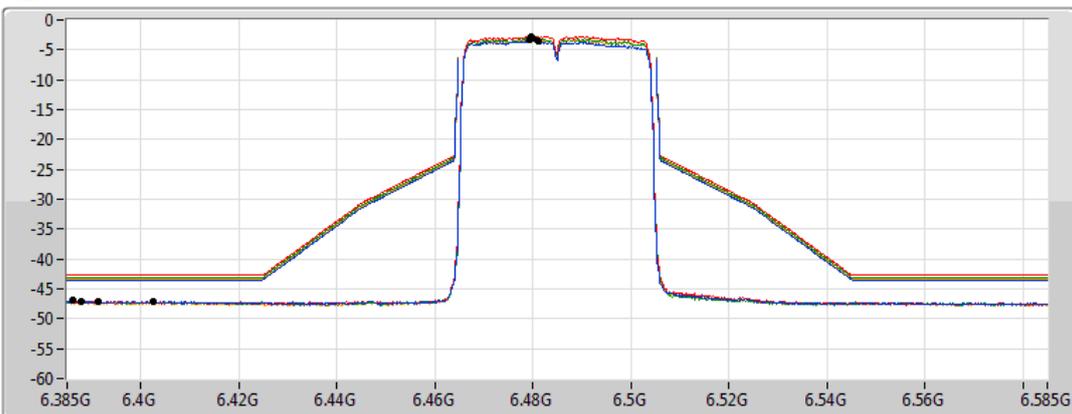
Port 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.4812G	-3.53	6.3862G	-46.91	-43.53	-3.38	1
6.47981G	-2.70	6.4026G	-47.09	-42.70	-4.39	2
6.48G	-3.08	6.3914G	-47.05	-43.08	-3.97	3
6.47941G	-3.32	6.3878G	-47.16	-43.32	-3.84	4

802.11ax HEW40_Nss4,(MCS0)_4TX　　　　　　　　　　　　**MASK**

6525MHz Straddle 6.425-6.525GHz_TnomVnom

29/09/2020

CF Freq
6.525GHz

Span
200MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS
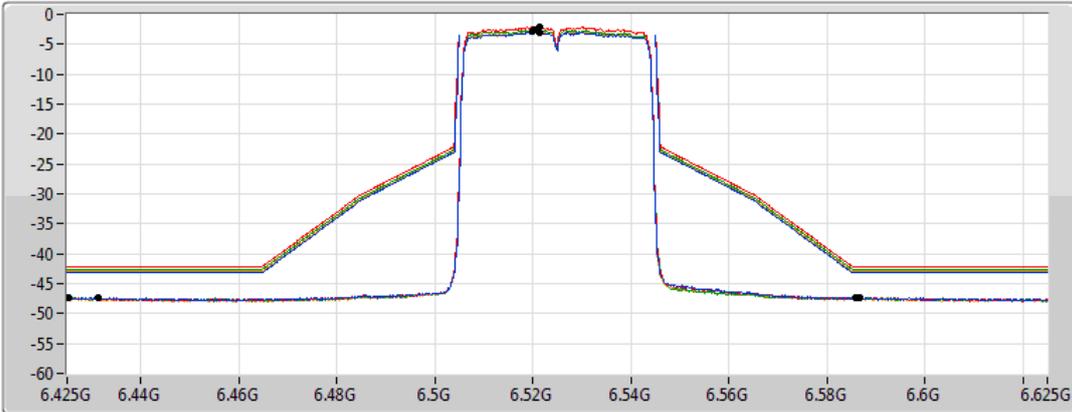
Port 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.5214G	-3.02	6.4254G	-47.32	-43.02	-4.30	1
6.5214G	-2.16	6.5868G	-47.33	-42.16	-5.17	2
6.5202G	-2.68	6.4314G	-47.26	-42.68	-4.58	3
6.52G	-2.92	6.586G	-47.36	-42.92	-4.44	4

802.11ax HEW40_Nss4,(MCS0)_4TX　　　　　　　　　　　　**MASK**

6565MHz_TnomVnom

29/09/2020

CF Freq
6.565GHz

Span
200MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS
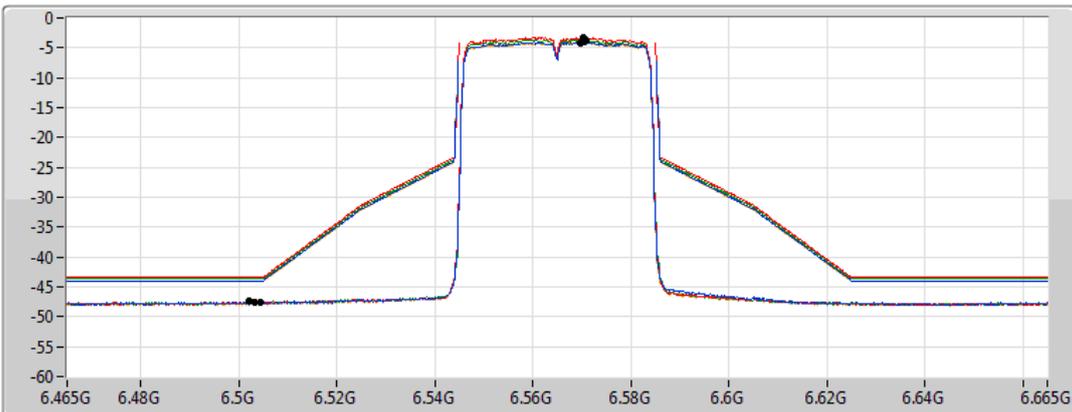
Port 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.57039G	-4.02	6.5044G	-47.50	-44.02	-3.48	1
6.57039G	-3.29	6.502G	-47.45	-43.29	-4.16	2
6.57099G	-3.69	6.5032G	-47.49	-43.69	-3.80	3
6.5698G	-4.14	6.5032G	-47.62	-44.14	-3.48	4

802.11ax HEW40_Nss4,(MCS0)_4TX   **MASK**

6685MHz_TnomVnom

29/09/2020

CF Freq
6.685GHz
Span
200MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
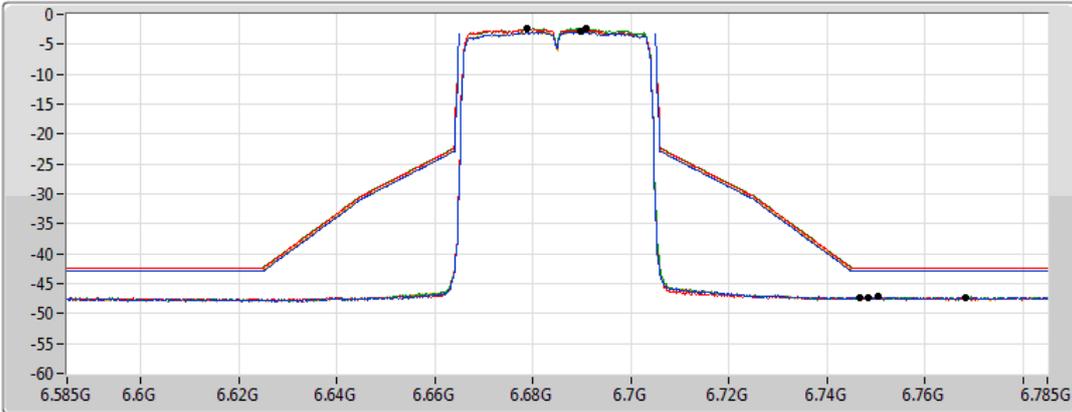
Port 1 / Port 2 / Port 3 / Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.6898G	-2.89	6.7682G	-47.25	-42.89	-4.36	1
6.67881G	-2.44	6.7468G	-47.30	-42.44	-4.86	2
6.69099G	-2.35	6.7504G	-47.18	-42.35	-4.83	3
6.6898G	-2.83	6.7484G	-47.29	-42.83	-4.46	4

802.11ax HEW40_Nss4,(MCS0)_4TX   **MASK**

6845MHz_TnomVnom

29/09/2020

CF Freq
6.845GHz
Span
200MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
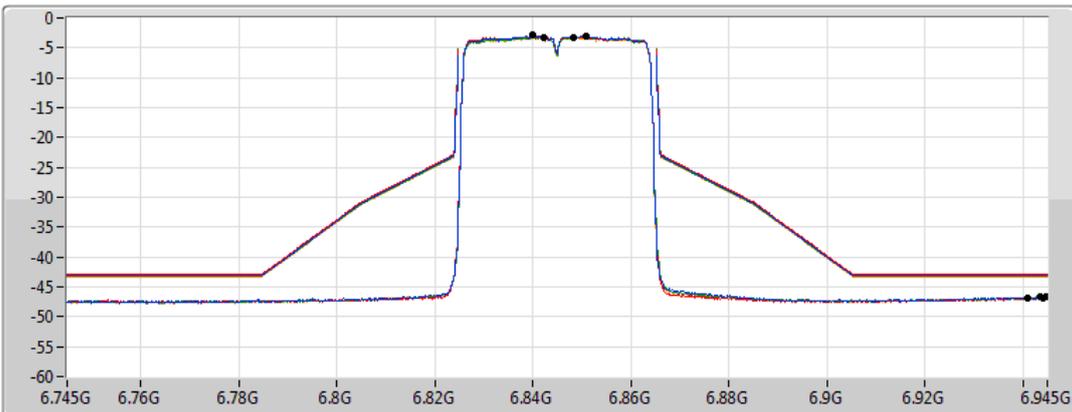
Port 1 / Port 2 / Port 3 / Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.85099G	-3.04	6.9442G	-46.77	-43.04	-3.73	1
6.84G	-2.86	6.941G	-46.80	-42.86	-3.94	2
6.8424G	-3.18	6.9448G	-46.63	-43.18	-3.45	3
6.8484G	-3.29	6.9436G	-46.74	-43.29	-3.45	4

802.11ax HEW40_Nss4,(MCS0)_4TX   MASK

6885MHz Straddle 6.525-6.875GHz_TnomVnom

29/09/2020

CF Freq
6.885GHz
Span
200MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
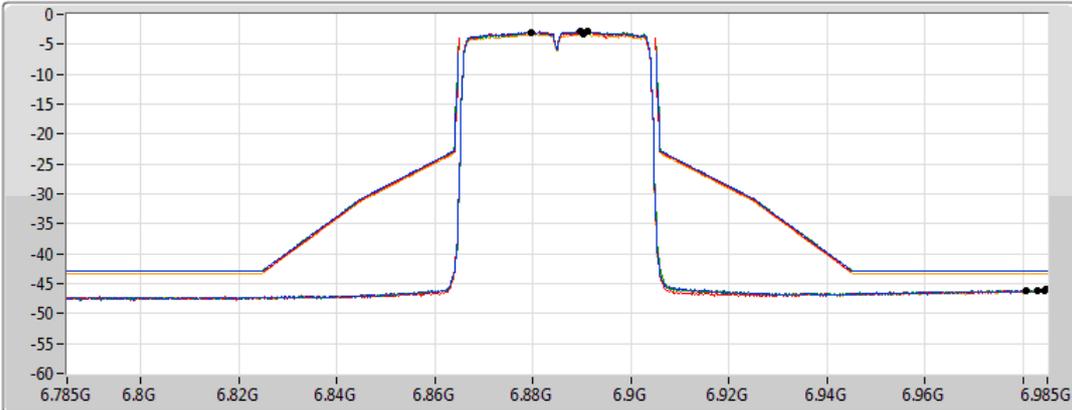
Port 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.8898G	-2.81	6.9808G	-46.06	-42.81	-3.25	1
6.87981G	-2.96	6.983G	-46.16	-42.96	-3.20	2
6.89119G	-2.86	6.9844G	-46.14	-42.86	-3.28	3
6.89019G	-3.27	6.9846G	-46.05	-43.27	-2.78	4

802.11ax HEW40_Nss4,(MCS0)_4TX   MASK

6925MHz_TnomVnom

29/09/2020

CF Freq
6.925GHz
Span
200MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
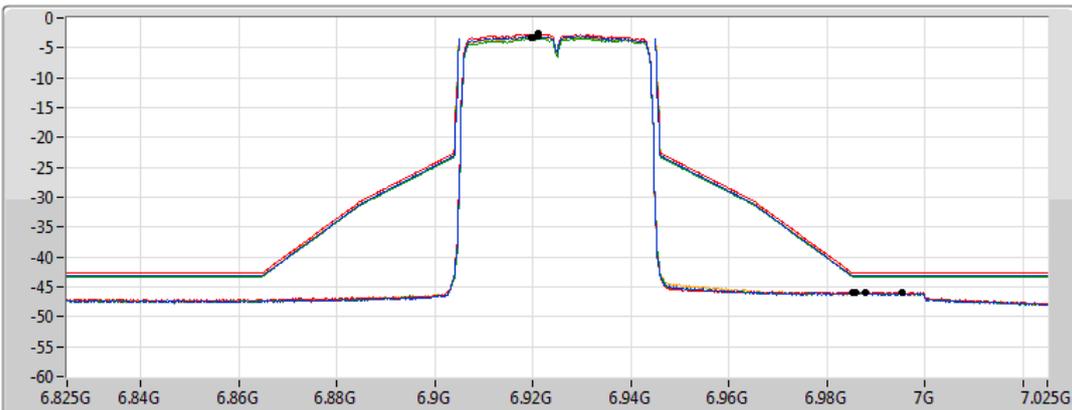
Port 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.921G	-3.05	6.9852G	-46.05	-43.05	-3.00	1
6.9212G	-2.63	6.9954G	-45.84	-42.63	-3.21	2
6.92G	-3.33	6.9858G	-45.97	-43.33	-2.64	3
6.91981G	-3.18	6.9878G	-45.92	-43.18	-2.74	4

802.11ax HEW40_Nss4,(MCS0)_4TX MASK

7005MHz_TnomVnom

29/09/2020

CF Freq
7.005GHz

Span
200MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS
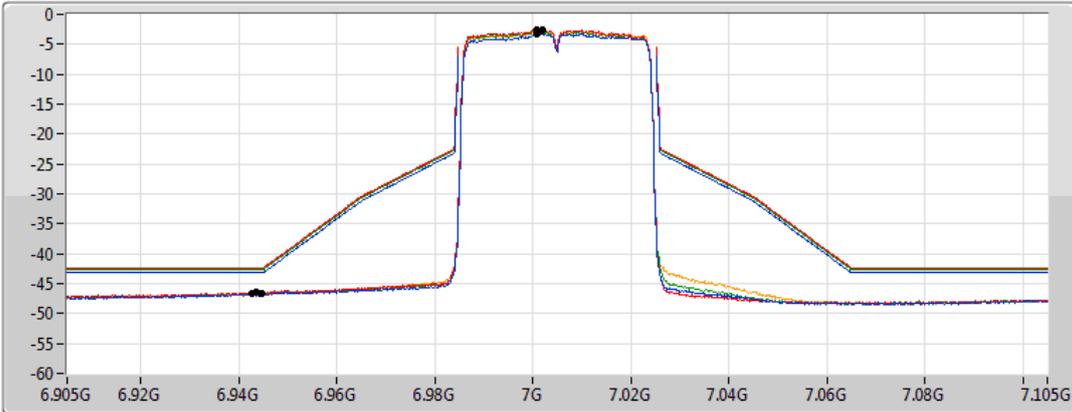
| Port 1 | Port 2 | Port 3 | Port 4 |

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
7.0008G	-3.20	6.9428G	-46.72	-43.20	-3.52	1
7.002G	-2.48	6.9436G	-46.44	-42.48	-3.96	2
7.0008G	-2.68	6.9446G	-46.55	-42.68	-3.87	3
7.0018G	-2.72	6.9444G	-46.56	-42.72	-3.84	4

802.11ax HEW40_Nss4,(MCS0)_4TX MASK

7085MHz_TnomVnom

29/09/2020

CF Freq
7.085GHz

Span
200MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS
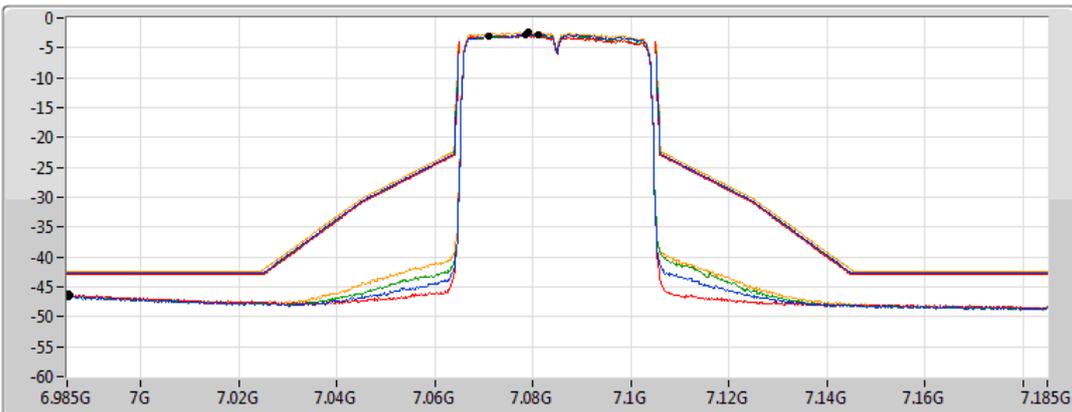
| Port 1 | Port 2 | Port 3 | Port 4 |

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
7.0812G	-2.71	6.9854G	-46.54	-42.71	-3.83	1
7.07101G	-2.93	6.9854G	-46.28	-42.93	-3.35	2
7.07841G	-2.92	6.985G	-46.43	-42.92	-3.51	3
7.07901G	-2.36	6.9856G	-46.41	-42.36	-4.05	4

802.11ax HEW80_Nss4,(MCS0)_4TX   **MASK**

6145MHz_TnomVnom

29/09/2020

CF Freq
6.145GHz

Span
400MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS
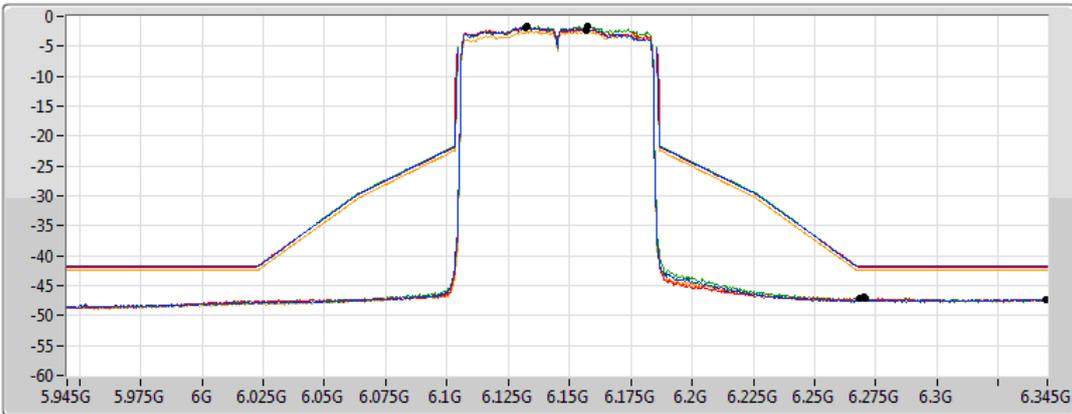
Port 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.13261G	-1.71	6.3446G	-47.25	-41.71	-5.54	1
6.13181G	-1.88	6.2682G	-47.11	-41.88	-5.23	2
6.15739G	-1.62	6.2702G	-46.97	-41.62	-5.35	3
6.15659G	-2.37	6.2706G	-47.22	-42.37	-4.85	4

802.11ax HEW80_Nss4,(MCS0)_4TX   **MASK**

6225MHz_TnomVnom

29/09/2020

CF Freq
6.225GHz

Span
400MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS
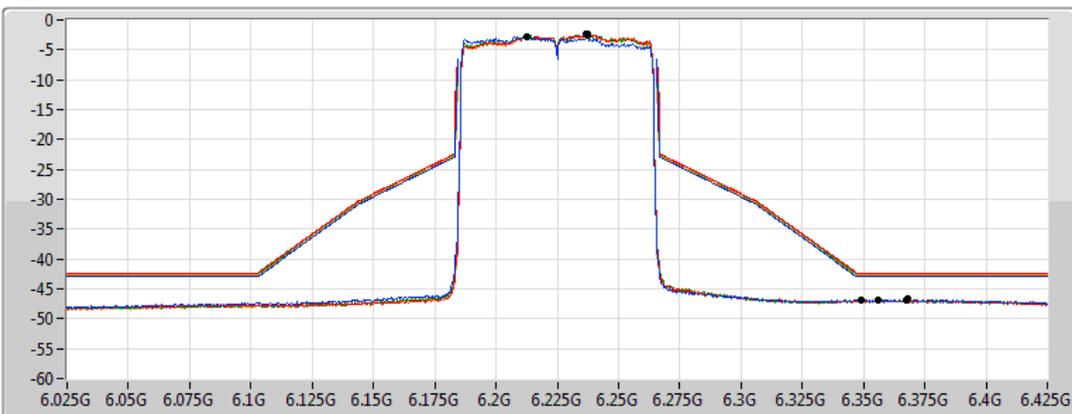
Port 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.21261G	-2.87	6.3678G	-46.75	-42.87	-3.88	1
6.23699G	-2.43	6.349G	-46.87	-42.43	-4.44	2
6.23739G	-2.37	6.3558G	-46.90	-42.37	-4.53	3
6.23739G	-2.58	6.3674G	-46.87	-42.58	-4.29	4

802.11ax HEW80_Nss4,(MCS0)_4TX   **MASK**

6385MHz_TnomVnom

29/09/2020

CF Freq
6.385GHz

Span
400MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS
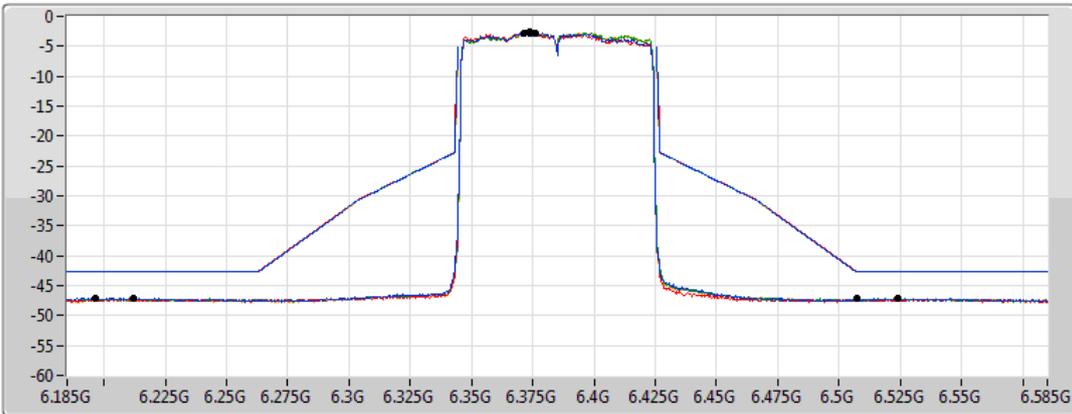
Port 1	〜
Port 2	〜
Port 3	〜
Port 4	〜

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.37621G	-2.74	6.2122G	-47.05	-42.74	-4.31	1
6.37141G	-2.73	6.1966G	-47.22	-42.73	-4.49	2
6.37381G	-2.68	6.5074G	-47.13	-42.68	-4.45	3
6.37381G	-2.71	6.5242G	-47.01	-42.71	-4.30	4

802.11ax HEW80_Nss4,(MCS0)_4TX   **MASK**

6465MHz_TnomVnom

29/09/2020

CF Freq
6.465GHz

Span
400MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS
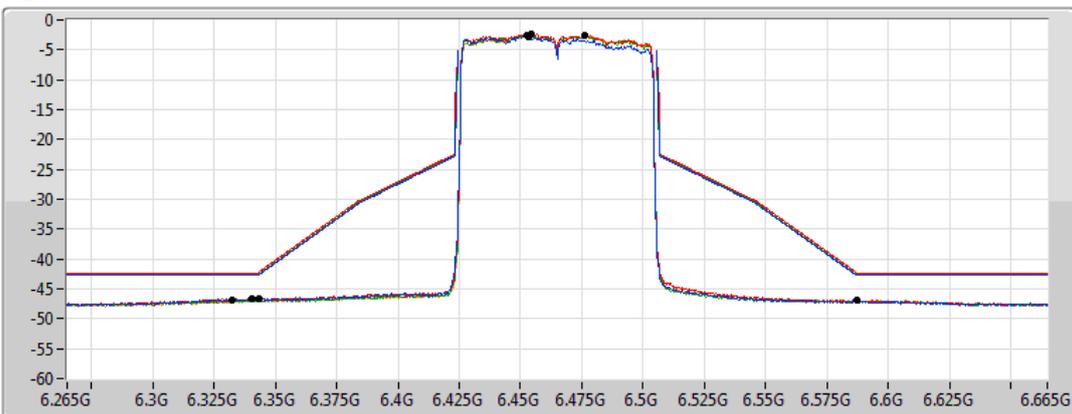
Port 1	〜
Port 2	〜
Port 3	〜
Port 4	〜

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.45341G	-2.76	6.343G	-46.65	-42.75	-3.90	1
6.45421G	-2.46	6.3406G	-46.56	-42.46	-4.10	2
6.45261G	-2.59	6.3322G	-46.89	-42.59	-4.30	3
6.47619G	-2.60	6.5874G	-46.84	-42.60	-4.24	4

802.11ax HEW80_Nss4,(MCS0)_4TX   MASK

6545MHz Straddle 6.425-6.525GHz_TnomVnom

29/09/2020

CF Freq
6.545GHz
Span
400MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
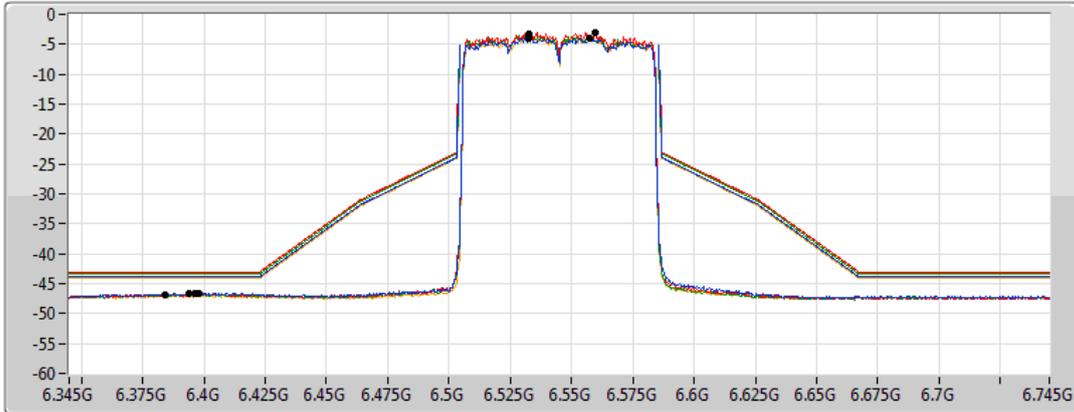
Port 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.53261G	-3.89	6.3962G	-46.58	-43.89	-2.69	1
6.55979G	-3.07	6.3978G	-46.66	-43.07	-3.59	2
6.53261G	-3.27	6.3938G	-46.74	-43.27	-3.47	3
6.55739G	-4.01	6.3842G	-46.92	-44.01	-2.91	4

802.11ax HEW80_Nss4,(MCS0)_4TX   MASK

6625MHz_TnomVnom

29/09/2020

CF Freq
6.625GHz
Span
400MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
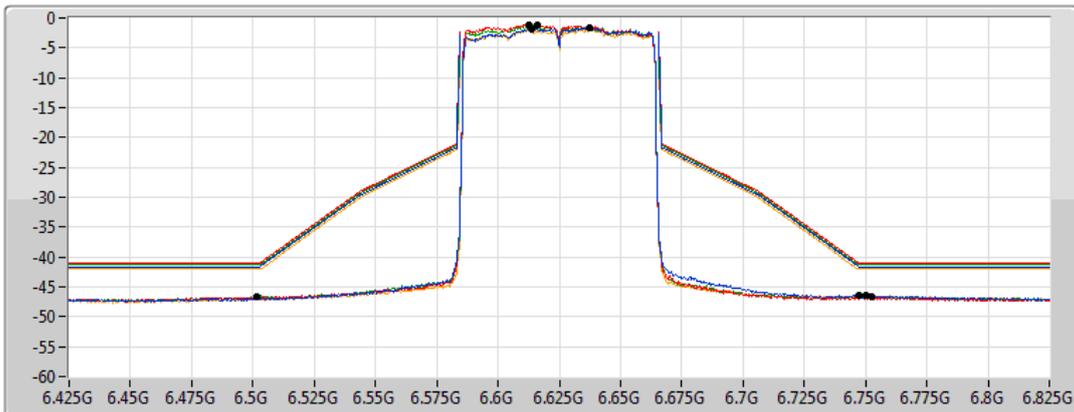
Port 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.63739G	-1.66	6.7474G	-46.46	-41.66	-4.80	1
6.61581G	-1.07	6.5018G	-46.61	-41.07	-5.54	2
6.61261G	-1.26	6.7522G	-46.53	-41.26	-5.27	3
6.61381G	-1.95	6.7502G	-46.44	-41.95	-4.49	4

802.11ax HEW80_Nss4,(MCS0)_4TX   **MASK**

6705MHz_TnomVnom

29/09/2020

CF Freq
6.705GHz
Span
400MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
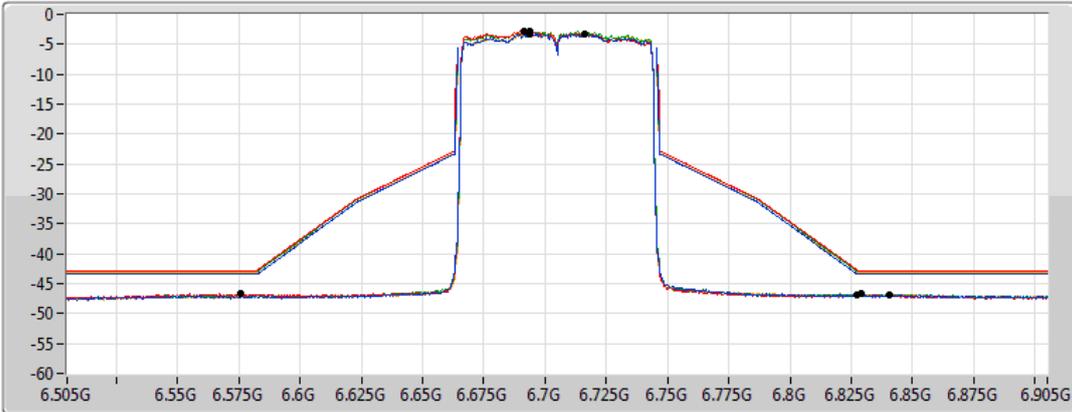
Port 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.69381G	-3.29	6.8274G	-46.79	-43.29	-3.50	1
6.69141G	-2.86	6.5758G	-46.71	-42.86	-3.85	2
6.69381G	-2.79	6.829G	-46.75	-42.79	-3.96	3
6.71619G	-3.18	6.8406G	-46.79	-43.18	-3.61	4

802.11ax HEW80_Nss4,(MCS0)_4TX   **MASK**

6785MHz_TnomVnom

29/09/2020

CF Freq
6.785GHz
Span
400MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
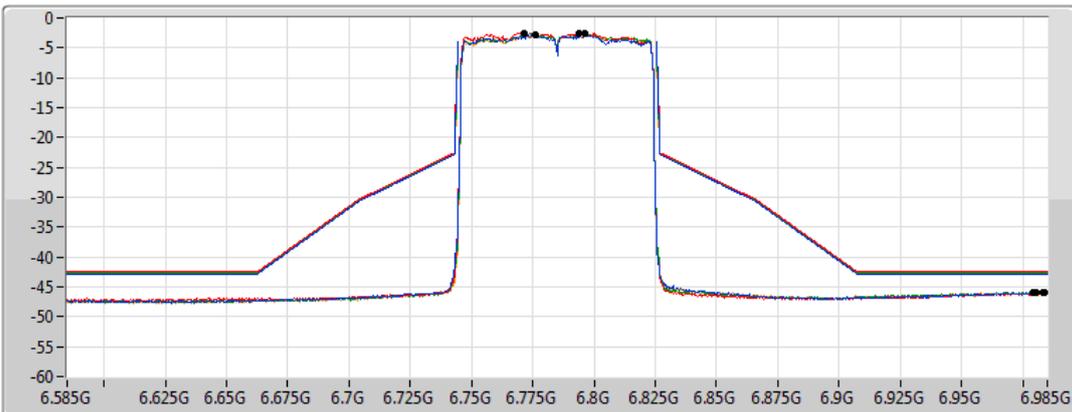
Port 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.77621G	-2.80	6.9794G	-45.85	-42.80	-3.05	1
6.77141G	-2.51	6.9834G	-46.03	-42.51	-3.52	2
6.79619G	-2.60	6.9838G	-45.86	-42.60	-3.26	3
6.79419G	-2.59	6.9802G	-45.89	-42.59	-3.30	4

802.11ax HEW80_Nss4,(MCS0)_4TX **MASK**

6865MHz Straddle 6.525-6.875GHz_TnomVnom

29/09/2020

CF Freq
6.865GHz
Span
400MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
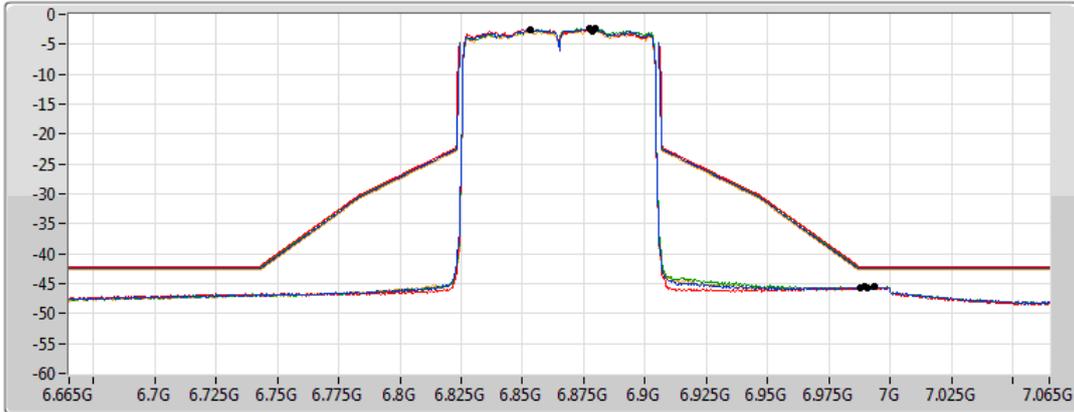
Port 1, Port 2, Port 3, Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.85341G	-2.50	6.9898G	-45.42	-42.50	-2.92	1
6.87979G	-2.29	6.9906G	-45.75	-42.29	-3.46	2
6.87739G	-2.24	6.9938G	-45.52	-42.24	-3.28	3
6.87859G	-2.74	6.9878G	-45.62	-42.74	-2.88	4

802.11ax HEW80_Nss4,(MCS0)_4TX **MASK**

6945MHz_TnomVnom

29/09/2020

CF Freq
6.945GHz
Span
400MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
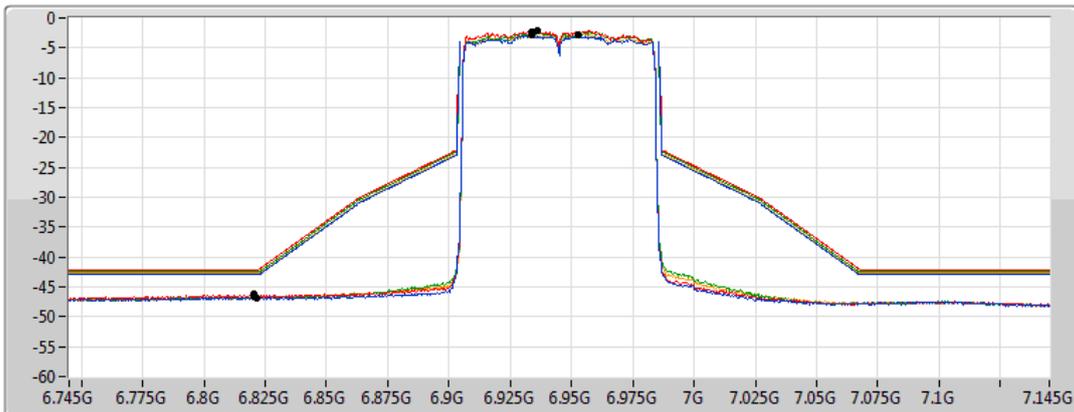
Port 1, Port 2, Port 3, Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.93381G	-2.90	6.8214G	-46.76	-42.90	-3.86	1
6.93621G	-2.11	6.8202G	-46.26	-42.11	-4.15	2
6.93381G	-2.31	6.8206G	-46.67	-42.31	-4.36	3
6.95259G	-2.75	6.821G	-46.65	-42.75	-3.90	4

802.11ax HEW80_Nss4,(MCS0)_4TX   MASK

7025MHz_TnomVnom
29/09/2020

CF Freq	
7.025GHz	

Span
400MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS
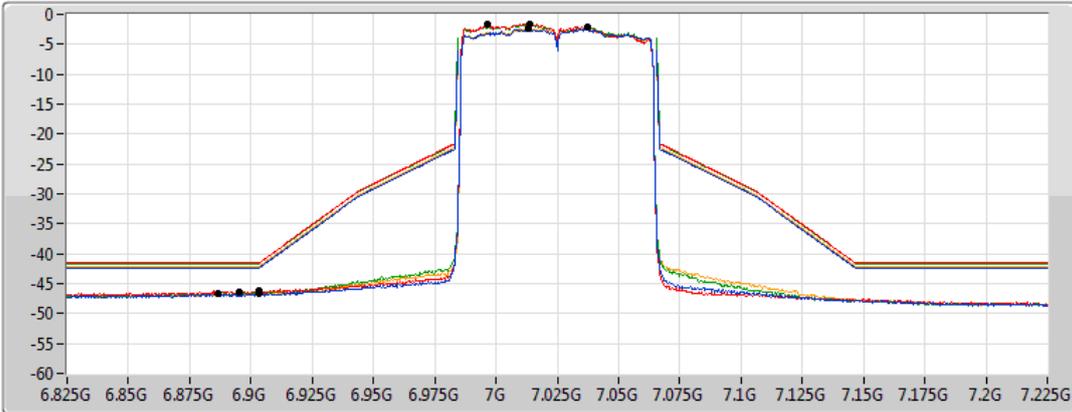
| Port 1 |
| Port 2 |
| Port 3 |
| Port 4 |

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
7.01301G	-2.46	6.9034G	-46.66	-42.38	-4.28	1
6.99623G	-1.54	6.903G	-46.14	-41.54	-4.60	2
7.01381G	-1.67	6.895G	-46.45	-41.67	-4.78	3
7.03739G	-2.21	6.8866G	-46.61	-42.21	-4.40	4

802.11ax HEW160_Nss4,(MCS0)_4TX   MASK

6185MHz_TnomVnom
29/09/2020

CF Freq	
6.185GHz	

Span
800MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS
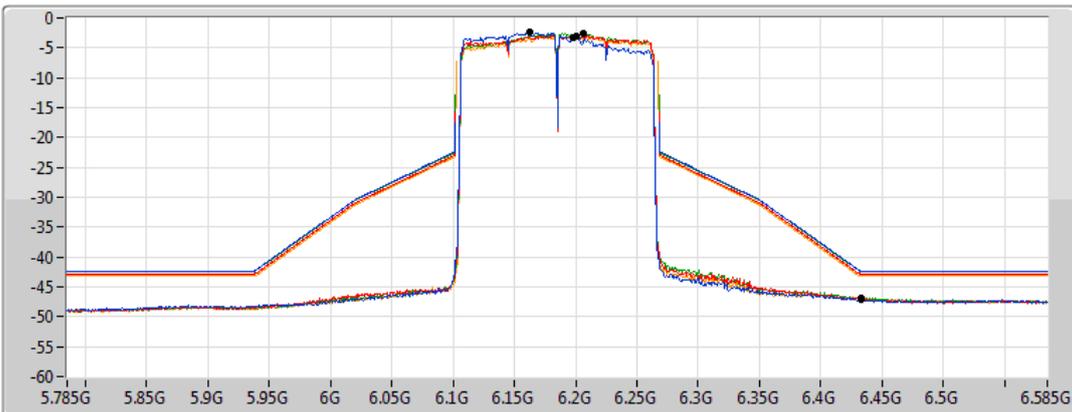
| Port 1 |
| Port 2 |
| Port 3 |
| Port 4 |

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.16262G	-2.39	6.433G	-47.10	-42.39	-4.71	1
6.20098G	-2.96	6.433G	-47.04	-42.96	-4.08	2
6.20658G	-2.53	6.433G	-46.87	-42.52	-4.35	3
6.19779G	-3.18	6.433G	-46.91	-43.18	-3.73	4

802.11ax HEW160_Nss4,(MCS0)_4TX   MASK

6345MHz_TnomVnom

29/09/2020

CF Freq	6.345GHz
Span	800MHz
RBW	1MHz
VBW	3MHz
Sweep Time	20ms
Detector Type	RMS

Port 1 (blue), Port 2 (red), Port 3 (green), Port 4 (orange)
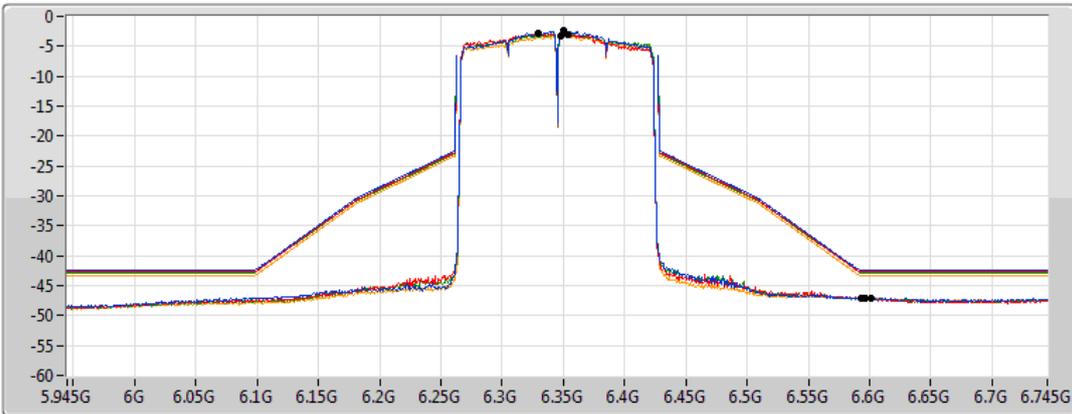
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.3498G	-2.45	6.593G	-47.01	-42.45	-4.56	1
6.32982G	-2.73	6.5938G	-47.03	-42.73	-4.30	2
6.35379G	-2.97	6.601G	-47.02	-42.97	-4.05	3
6.3482G	-3.28	6.5962G	-47.05	-43.28	-3.77	4

802.11ax HEW160_Nss4,(MCS0)_4TX   MASK

6505MHz Straddle 6.425-6.525GHz_TnomVnom

29/09/2020

CF Freq	6.505GHz
Span	800MHz
RBW	1MHz
VBW	3MHz
Sweep Time	20ms
Detector Type	RMS

Port 1 (blue), Port 2 (red), Port 3 (green), Port 4 (orange)
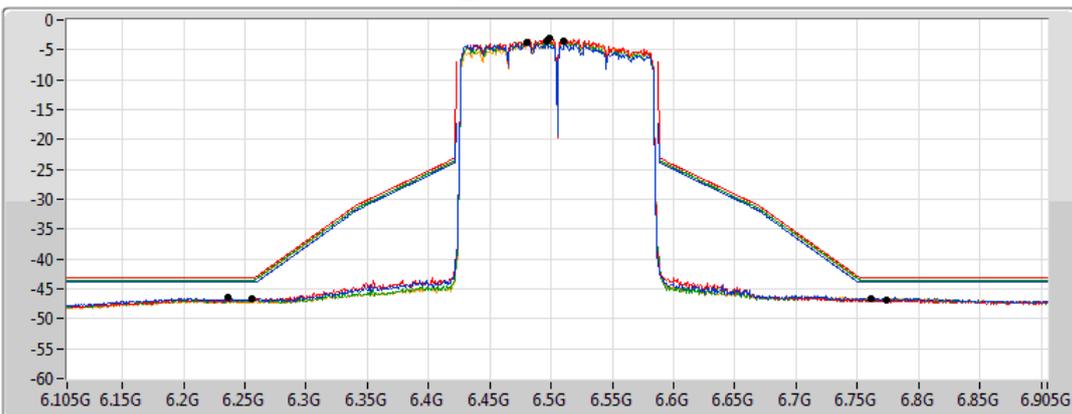
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.48022G	-3.79	6.2362G	-46.47	-43.79	-2.68	1
6.49861G	-3.08	6.2554G	-46.64	-43.08	-3.56	2
6.49621G	-3.56	6.7738G	-46.77	-43.56	-3.21	3
6.5098G	-3.61	6.761G	-46.54	-43.61	-2.93	4

802.11ax HEW160_Nss4,(MCS0)_4TX   MASK

6665MHz_TnomVnom

29/09/2020

| CF Freq |
| 6.665GHz |
| Span |
| 800MHz |
| RBW |
| 1MHz |
| VBW |
| 3MHz |
| Sweep Time |
| 20ms |
| Detector Type |
| RMS |
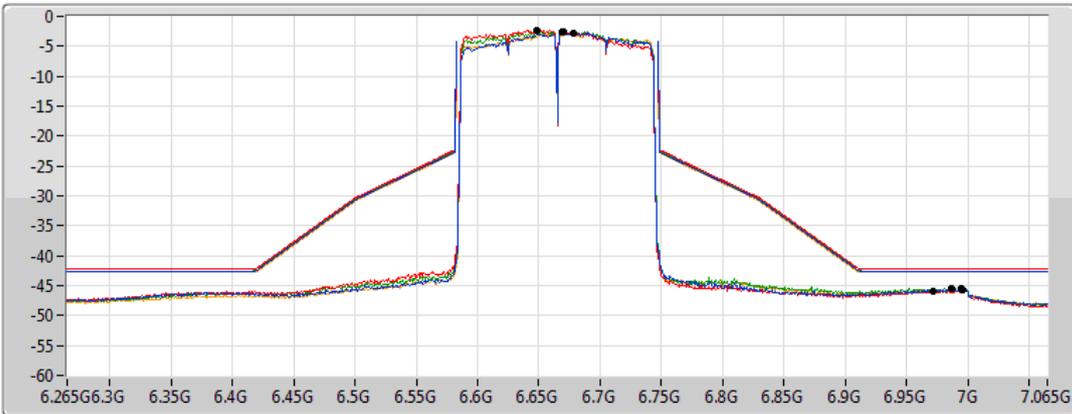
Port 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.669G	-2.65	6.9962G	-45.65	-42.65	-3.00	1
6.64822G	-2.29	6.9722G	-45.83	-42.29	-3.54	2
6.67059G	-2.54	6.9866G	-45.54	-42.54	-3.00	3
6.67859G	-2.74	6.9946G	-45.58	-42.74	-2.84	4

802.11ax HEW160_Nss4,(MCS0)_4TX   MASK

6825MHz Straddle 6.525-6.875GHz_TnomVnom

29/09/2020

| CF Freq |
| 6.825GHz |
| Span |
| 800MHz |
| RBW |
| 1MHz |
| VBW |
| 3MHz |
| Sweep Time |
| 20ms |
| Detector Type |
| RMS |
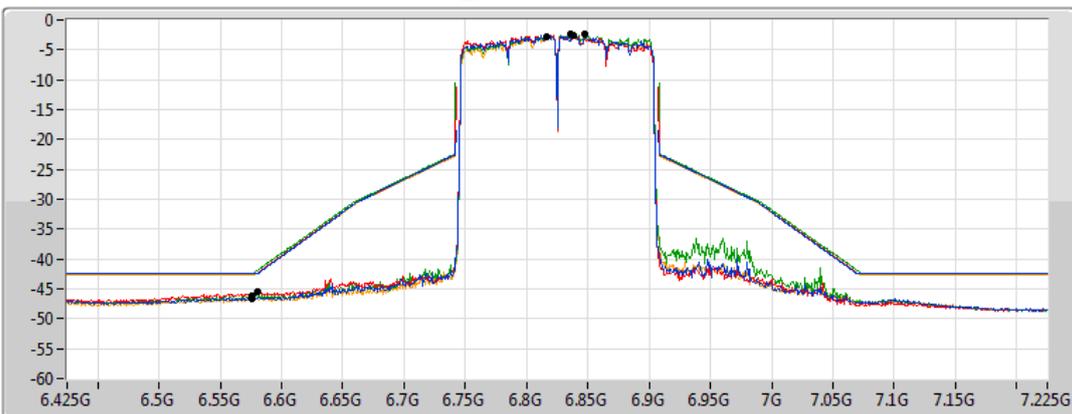
Port 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.83619G	-2.46	6.5762G	-46.41	-42.46	-3.95	1
6.83859G	-2.53	6.5802G	-45.51	-42.37	-3.14	2
6.84738G	-2.44	6.5762G	-46.19	-42.44	-3.75	3
6.81621G	-2.77	6.5762G	-46.68	-42.77	-3.91	4

802.11ax HEW160_Nss4,(MCS0)_4TX **MASK**

6985MHz_TnomVnom

29/09/2020

CF Freq
6.985GHz

Span
800MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS
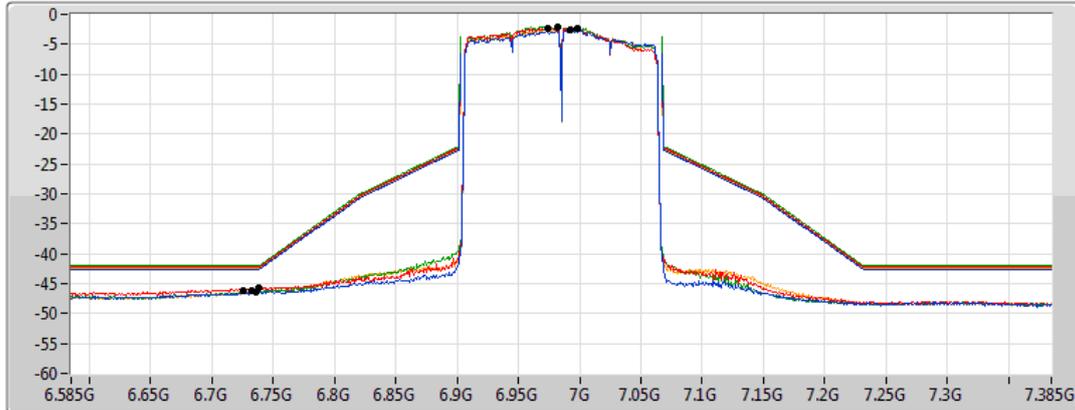
Port 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.99299G	-2.66	6.7354G	-46.46	-42.66	-3.80	1
6.97381G	-2.27	6.7378G	-45.76	-42.27	-3.49	2
6.9826G	-2.05	6.7258G	-46.25	-42.05	-4.20	3
6.99859G	-2.45	6.7322G	-46.16	-42.45	-3.71	4

20MHz: Traffic Loading Plot

20MHz: Traffic Loading Calculation

160 MHz: Traffic Loading Plot

160 MHz: Traffic Loading Calculation

Incumbent signal (AWGN) Plot

Frequency (MHz): 6110 MHz

Frequency (MHz): 6185 MHz
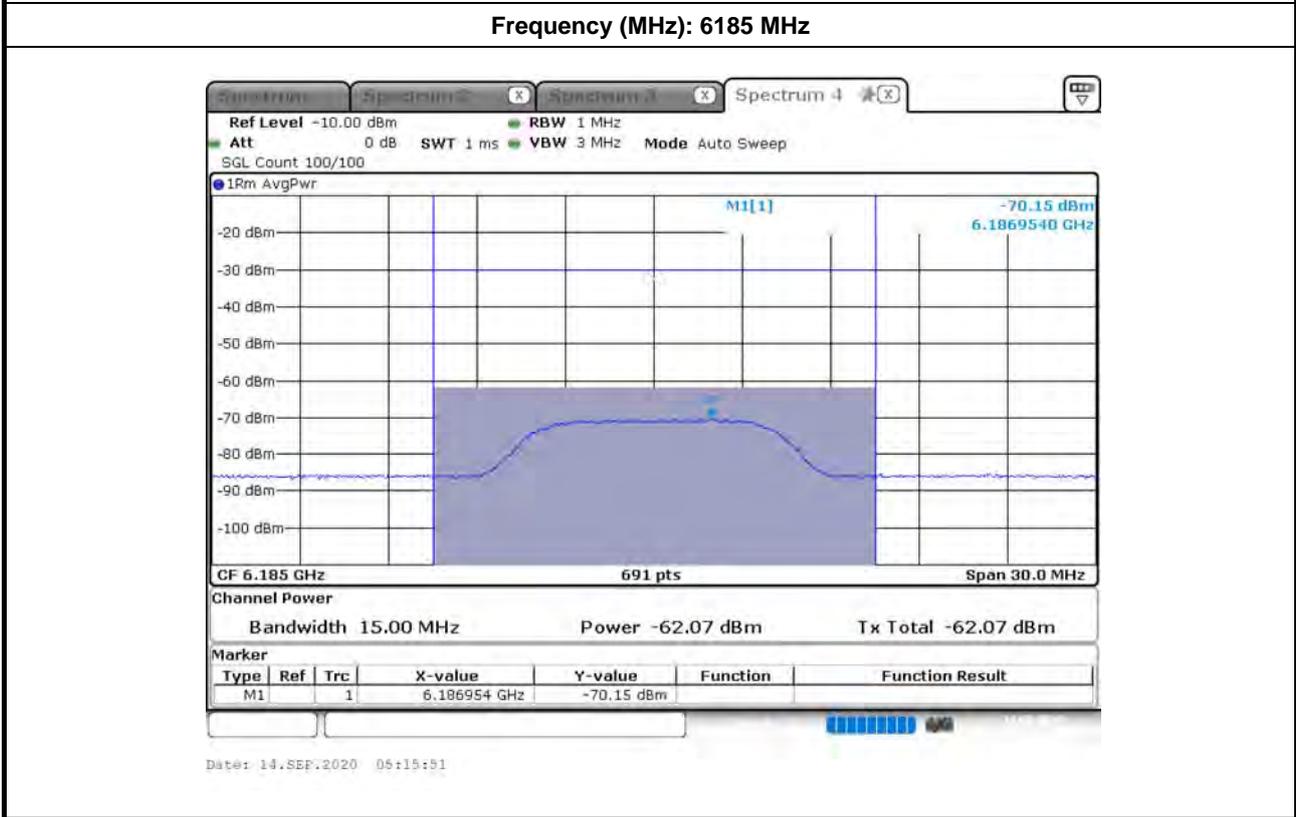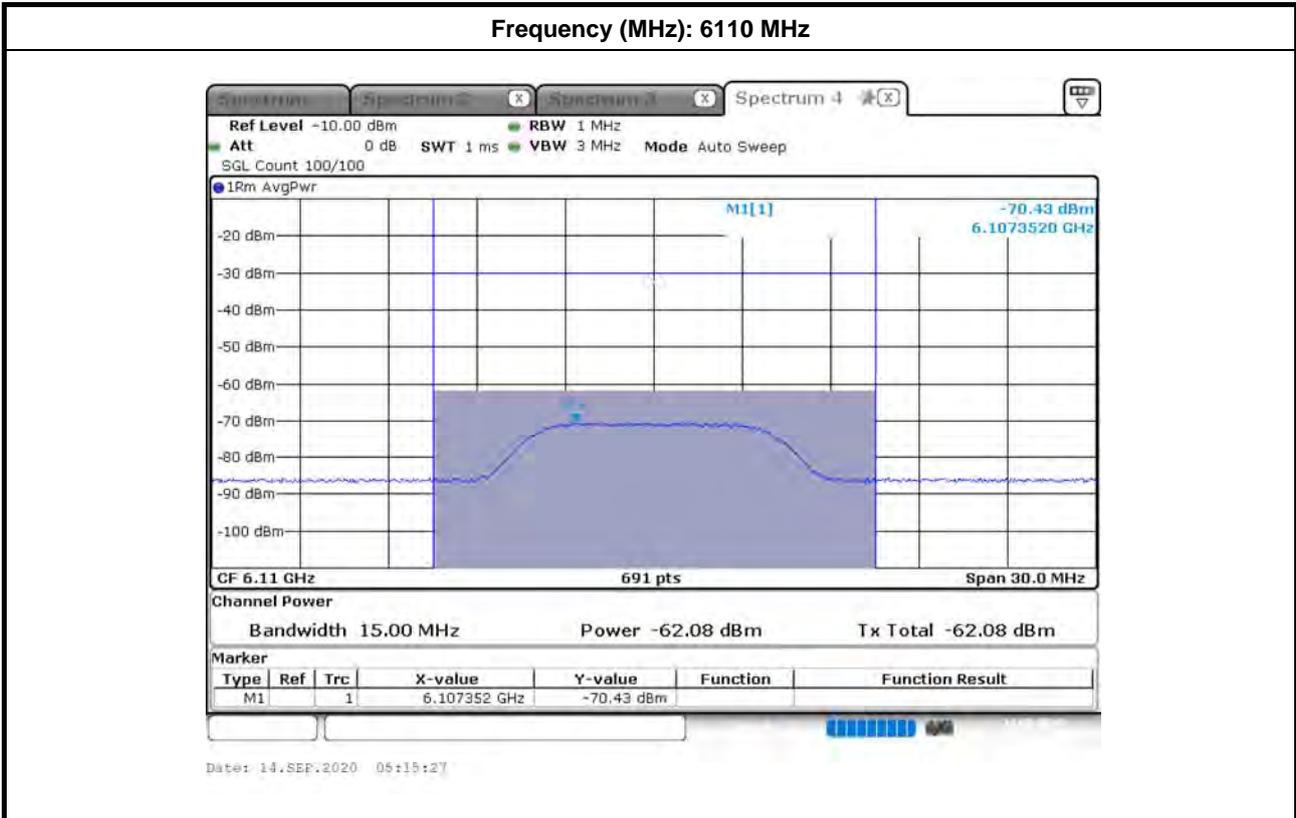
Frequency (MHz): 6195 MHz
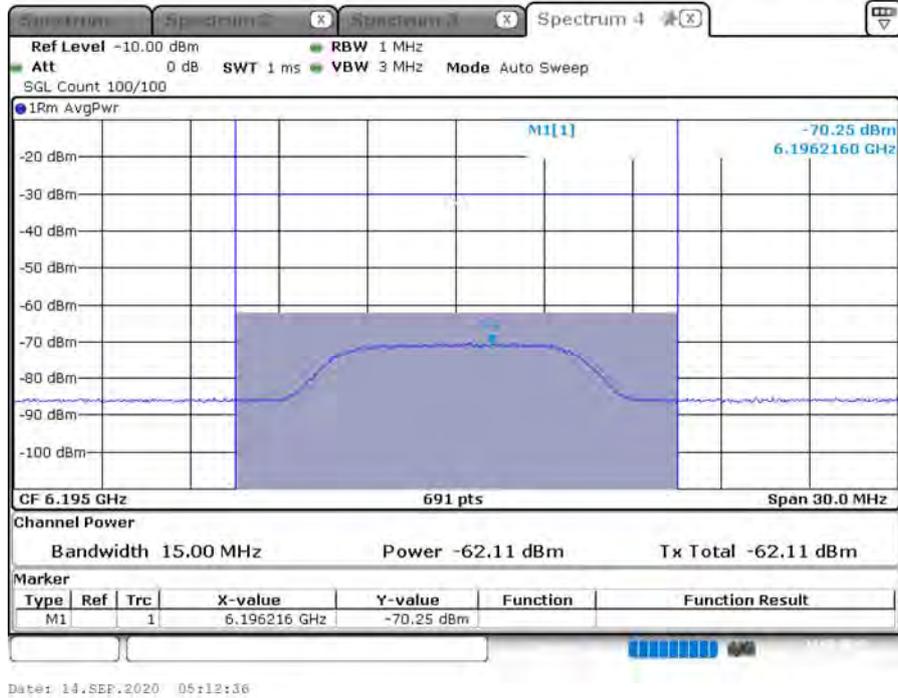
Frequency (MHz): 6260 MHz
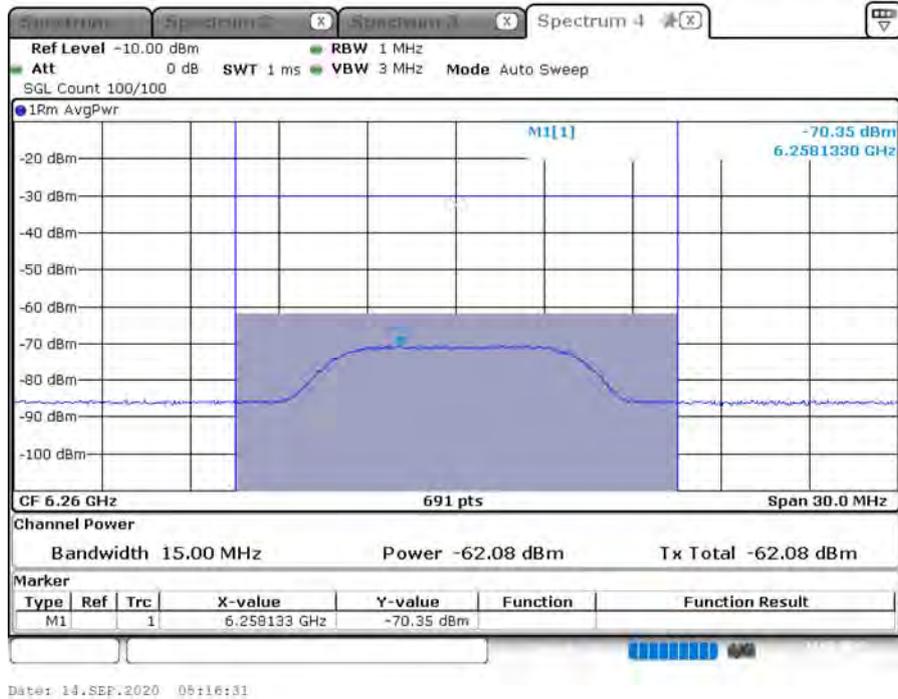
Frequency (MHz): 6430 MHz
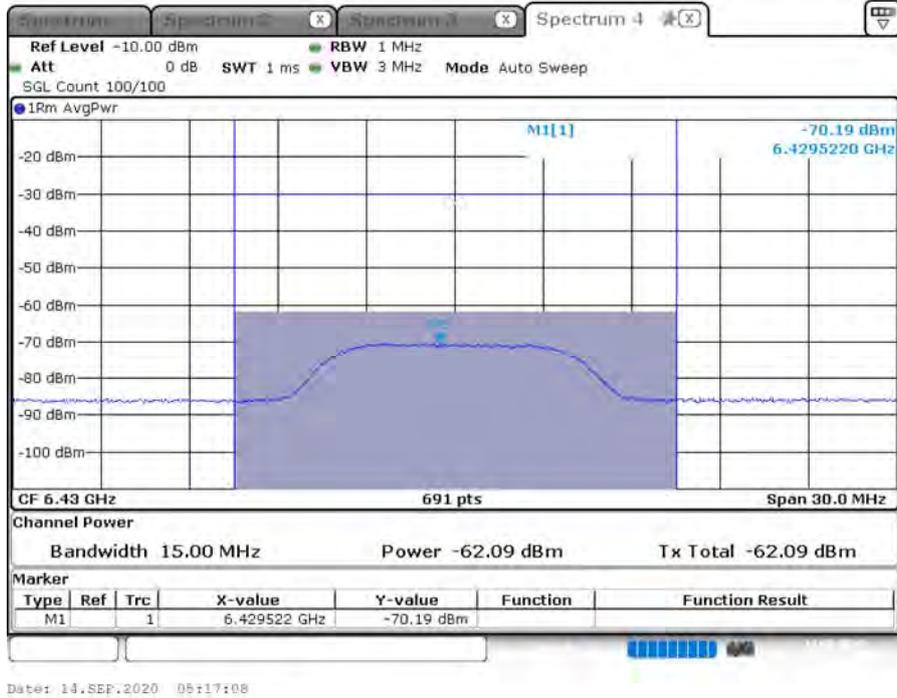
Frequency (MHz): 6475 MHz
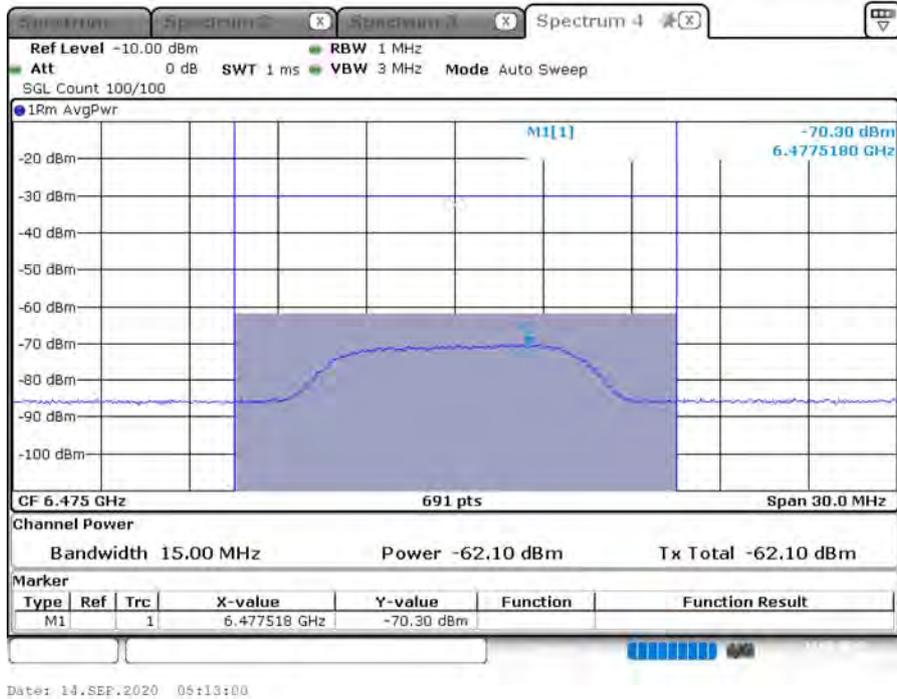
Frequency (MHz): 6505 MHz
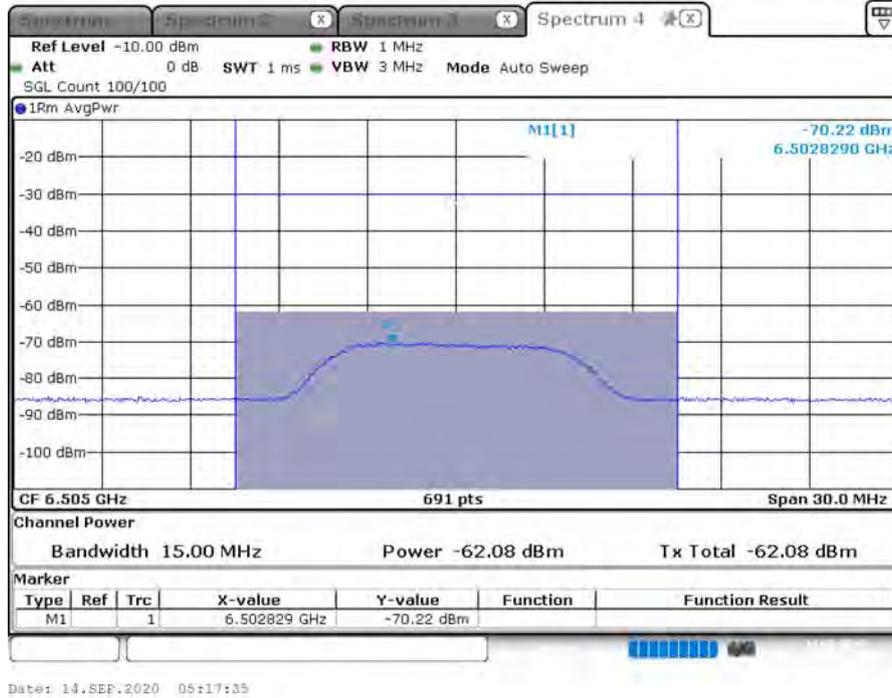
Frequency (MHz): 6580 MHz
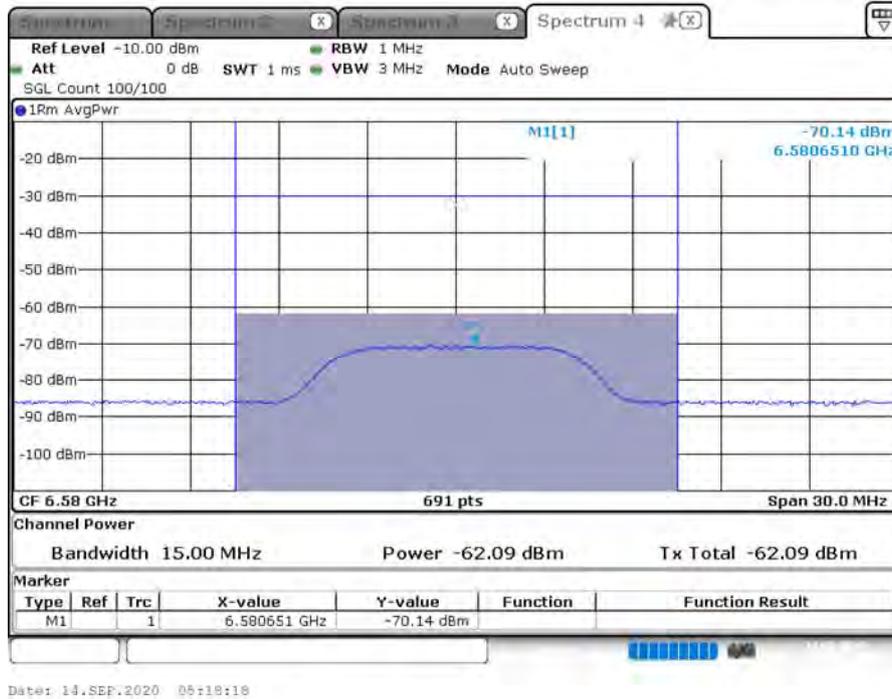
Frequency (MHz): 6590 MHz
Frequency (MHz): 6665 MHz
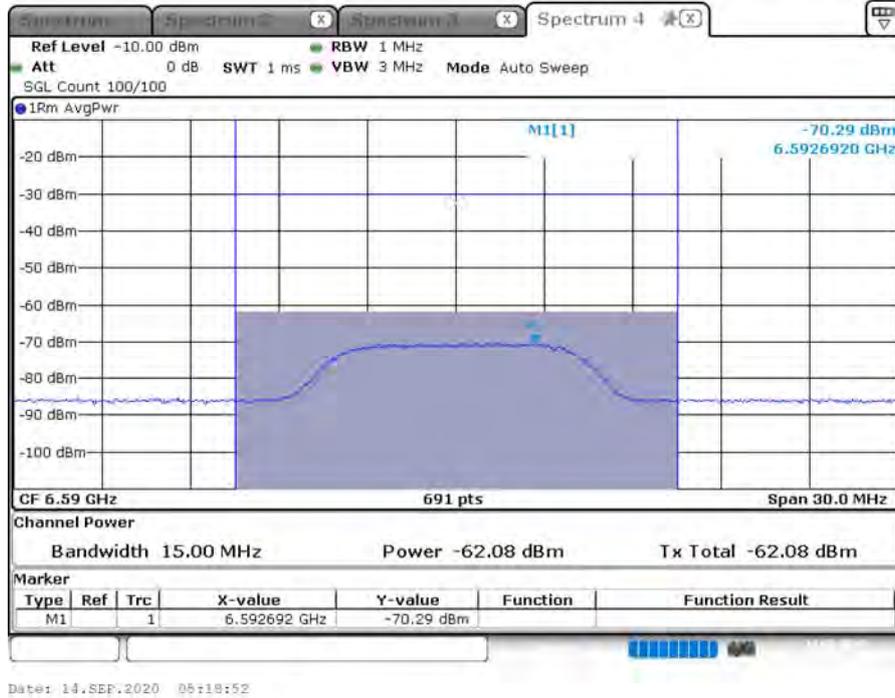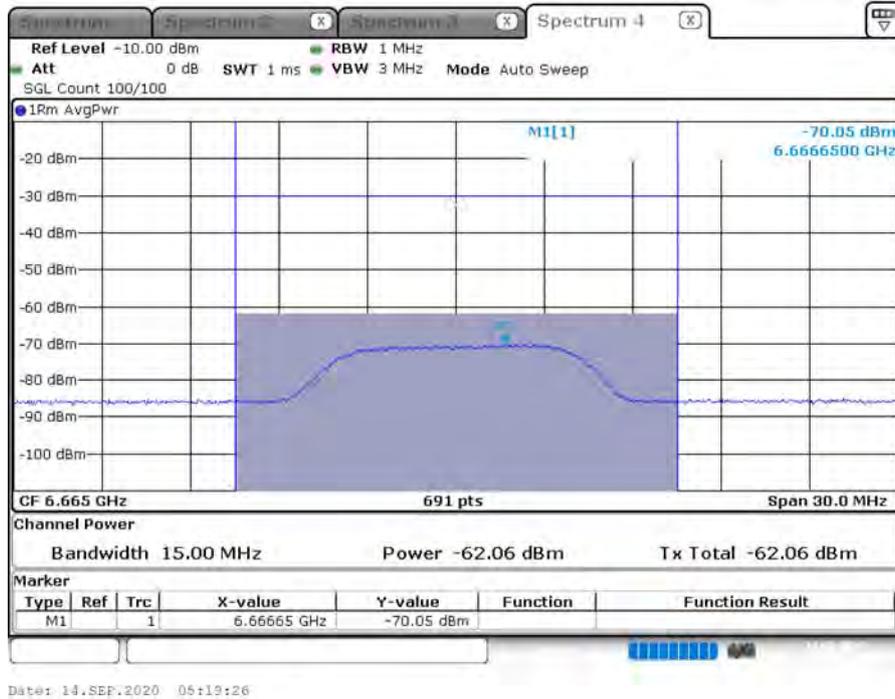
Frequency (MHz): 6695 MHz
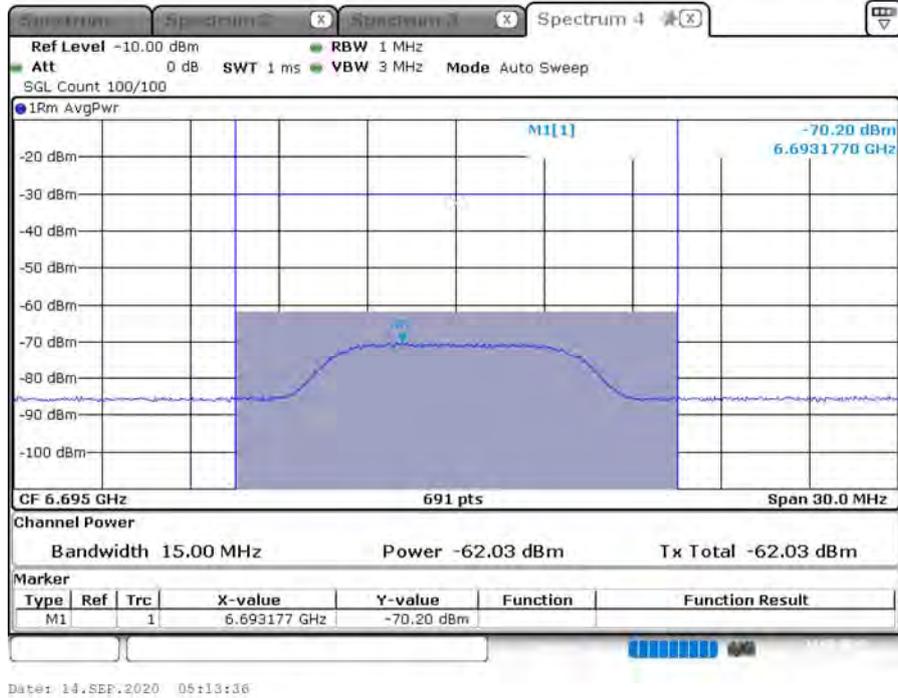
Frequency (MHz): 6740 MHz
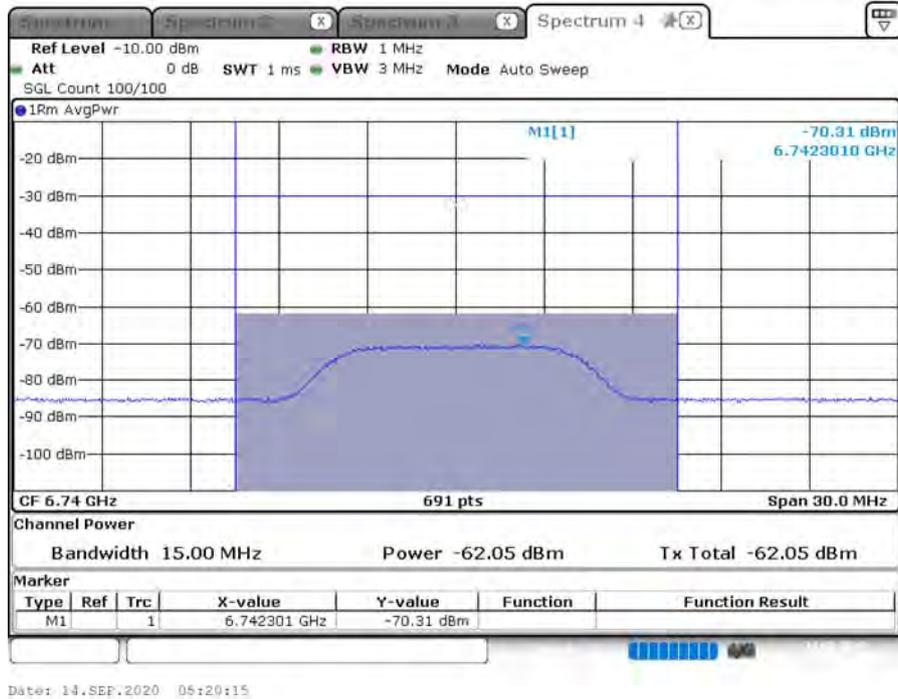
Frequency (MHz): 6910 MHz
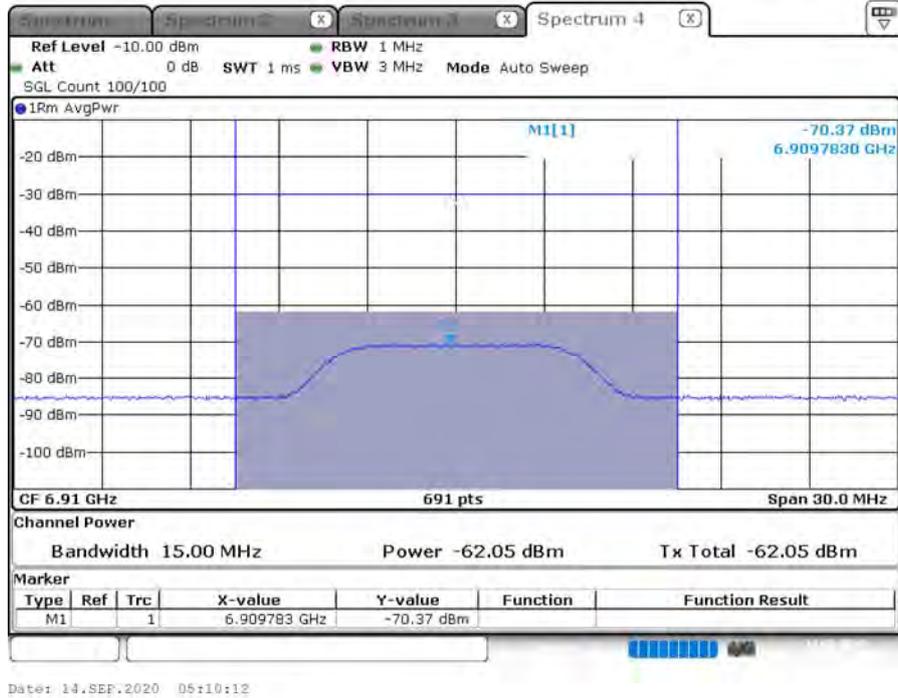
Frequency (MHz): 6985 MHz
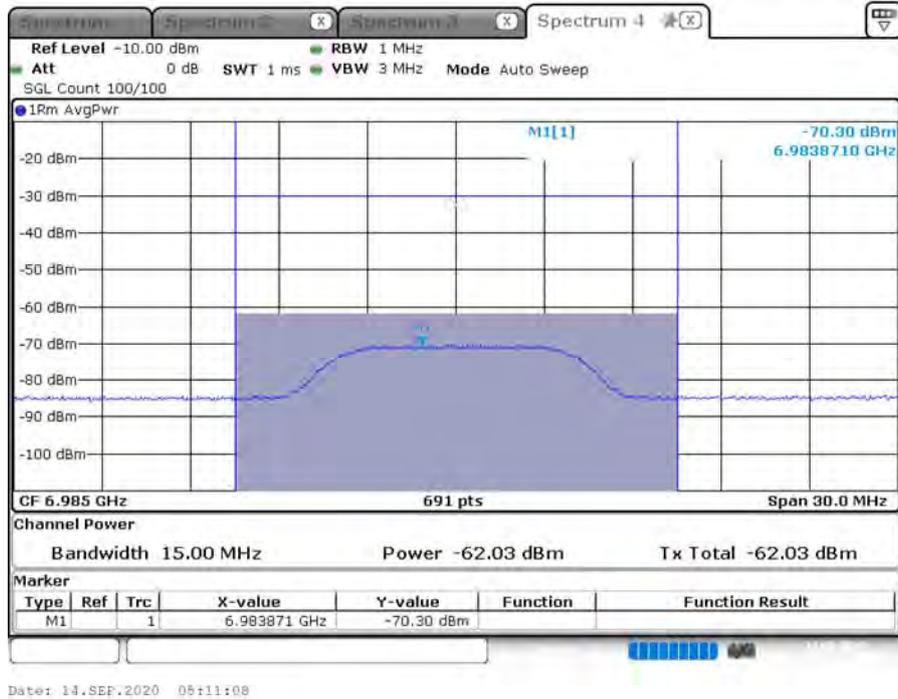
Frequency (MHz): 6995 MHz
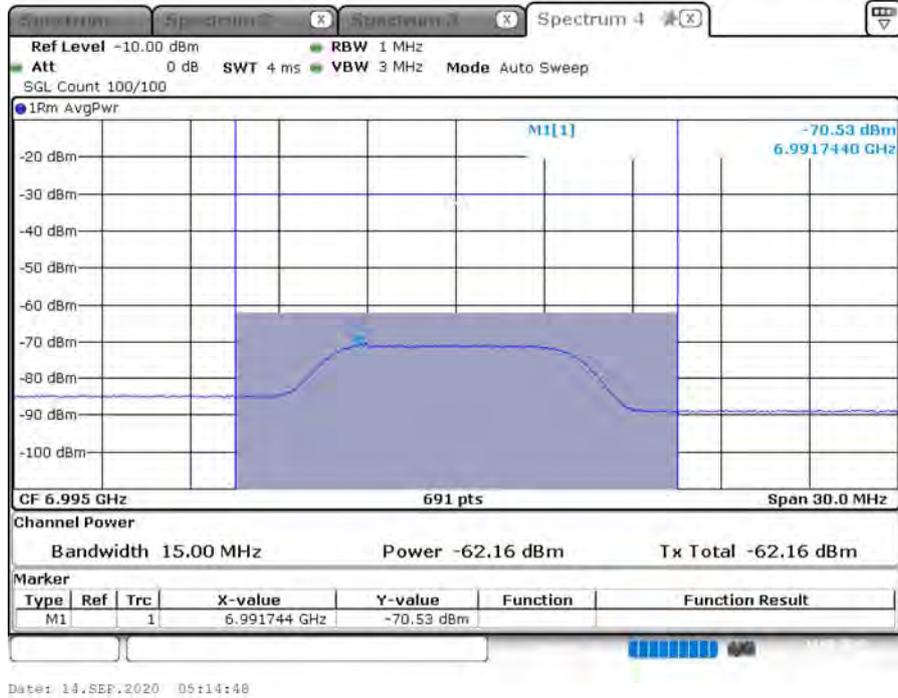
Frequency (MHz): 7060 MHz
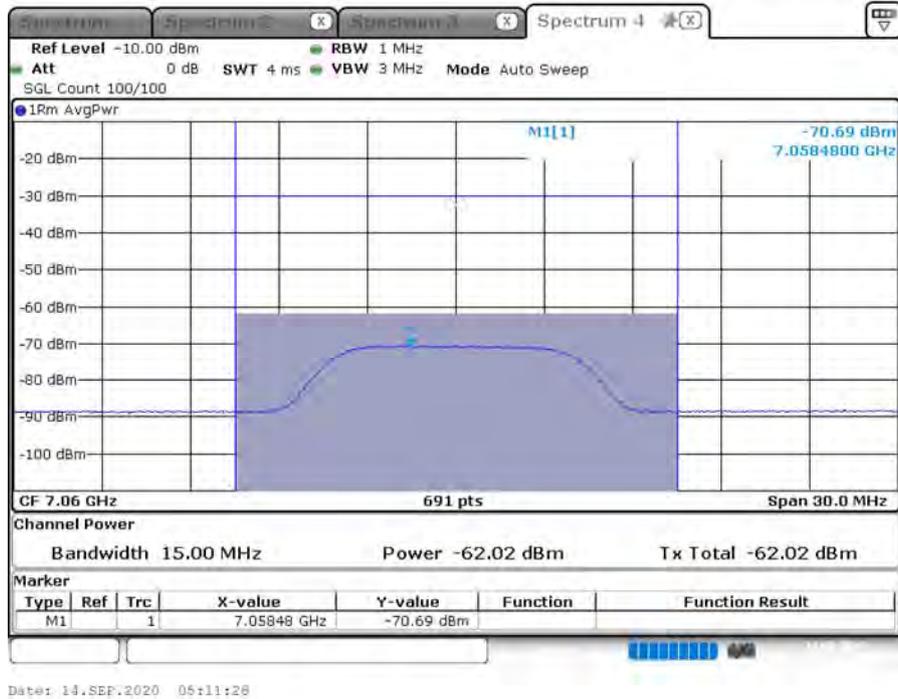
Contention-Based Protocol Plot
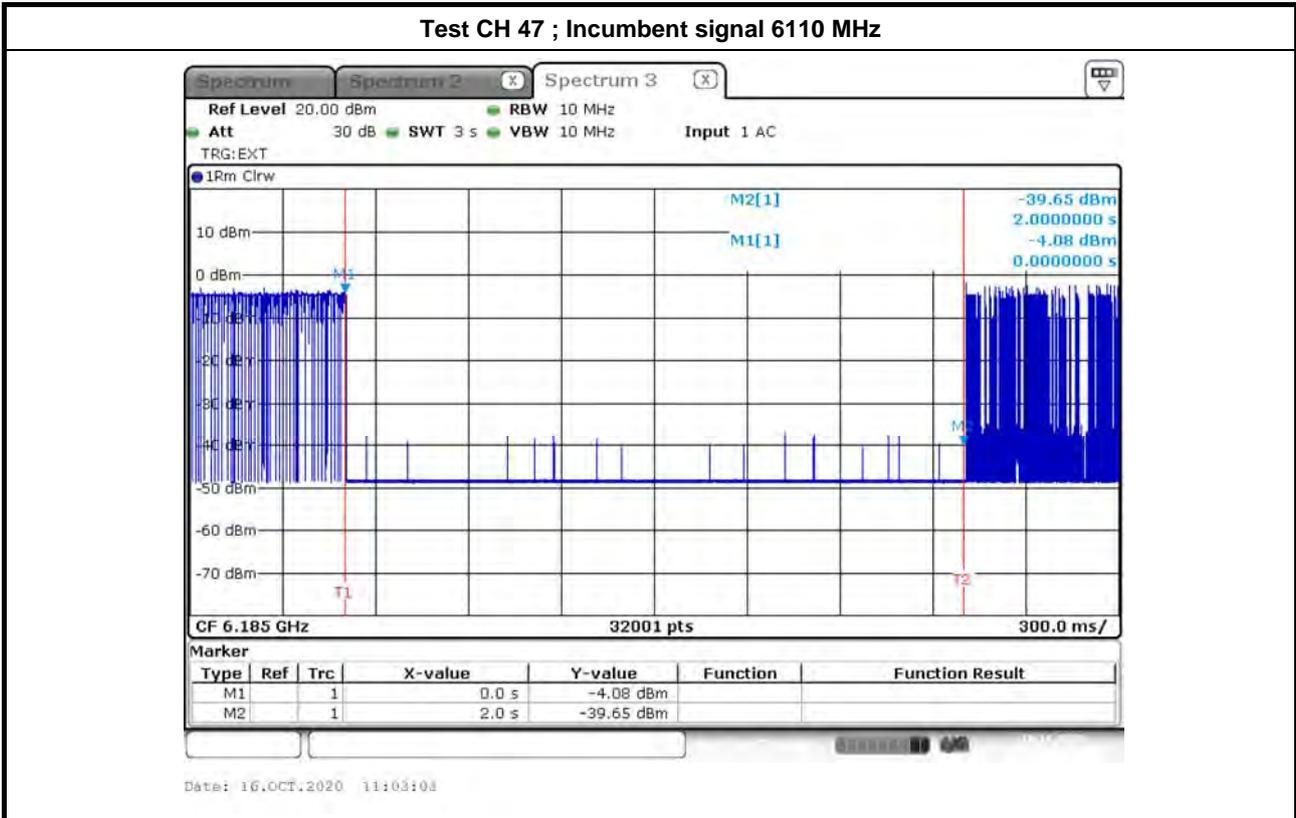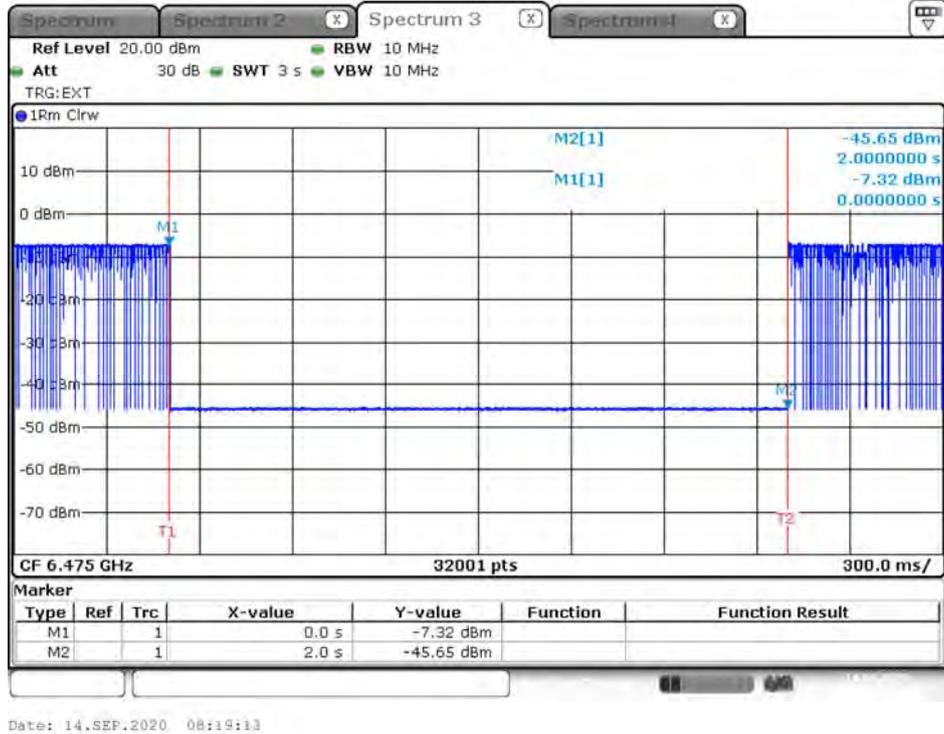
Test CH 47 ; Incumbent signal 6110 MHz

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

Test CH 47 ; Incumbent signal 6185 MHz
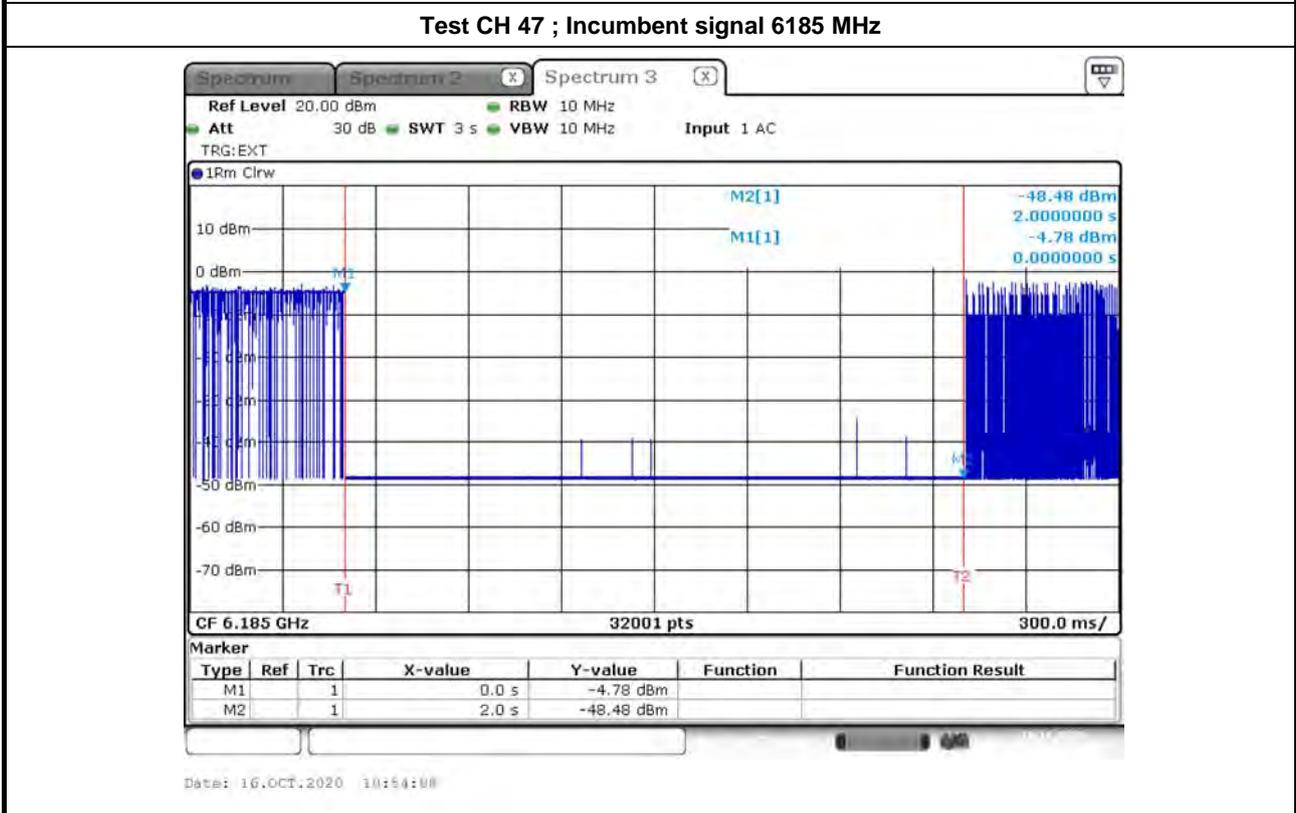
Note : M1 : Inject AWGN signal ; M2 : Remove AWGN signal.

Test CH 47 ; Incumbent signal 6260 MHz
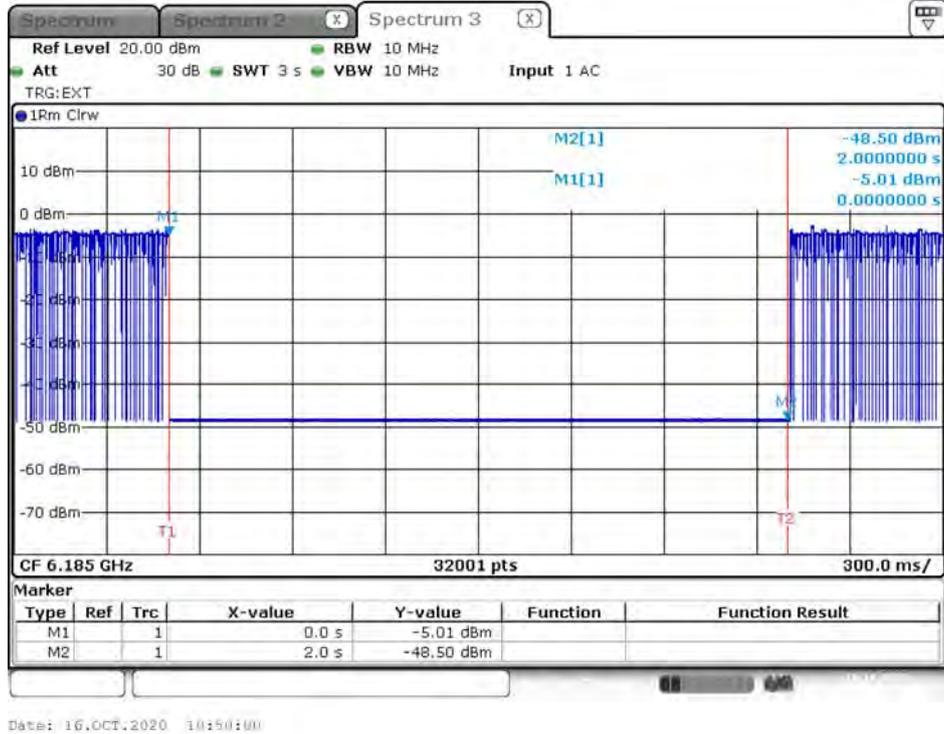
Note : M1 : Inject AWGN signal ; M2 : Remove AWGN signal.

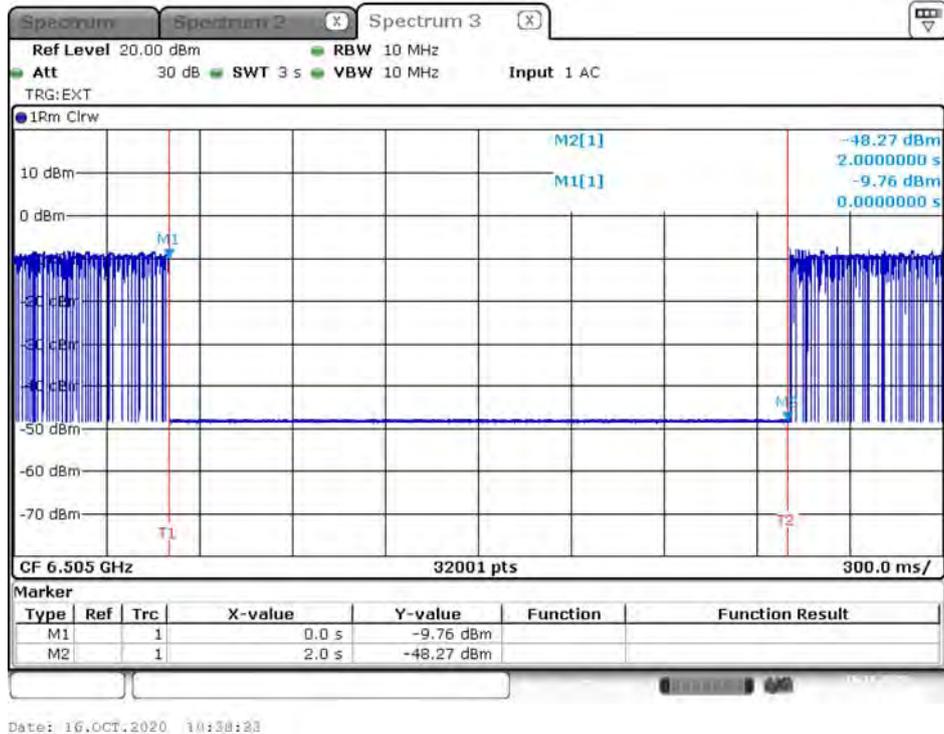| Test CH 49 ; Incumbent signal 6195 MHz |
|---|
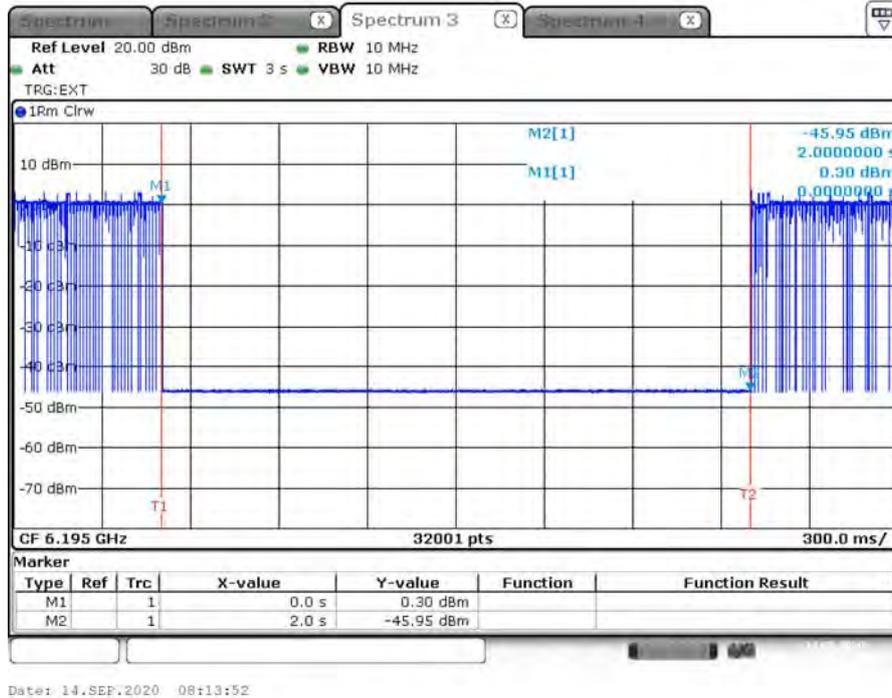
Note : M1 : Inject AWGN signal ; M2 : Remove AWGN signal.
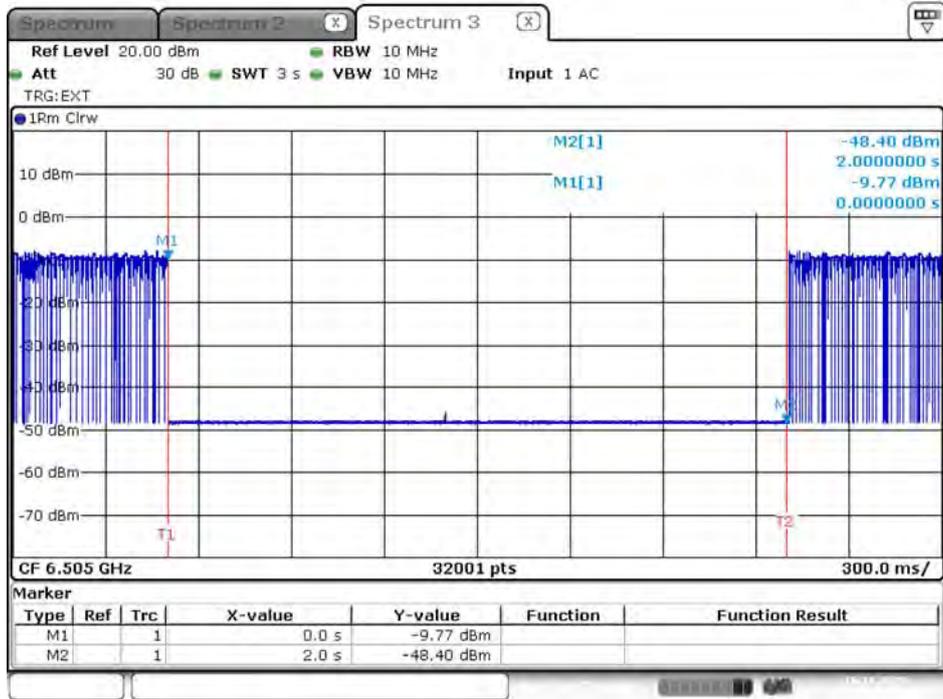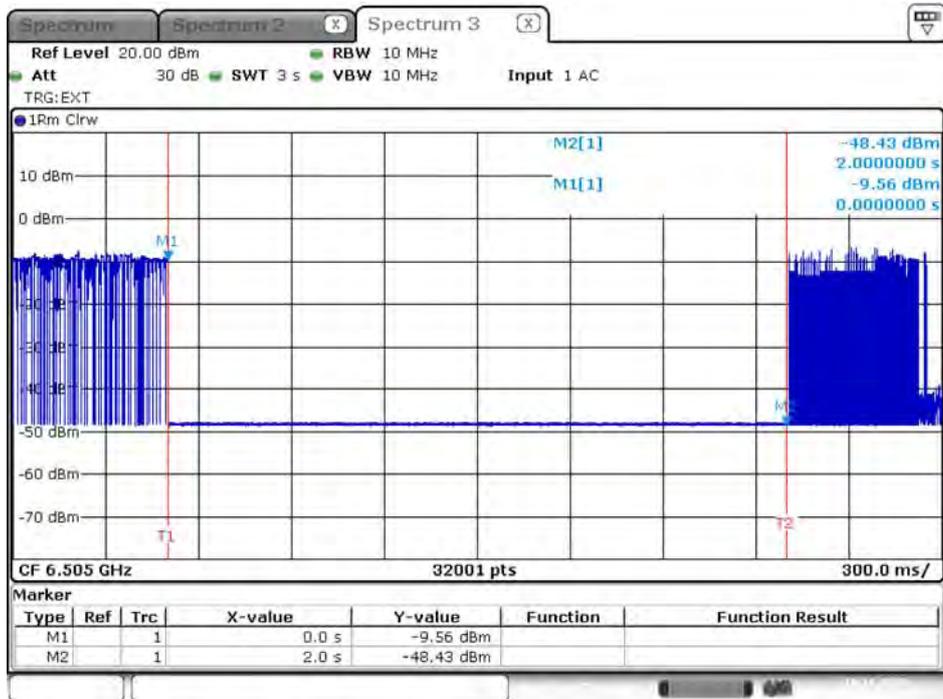
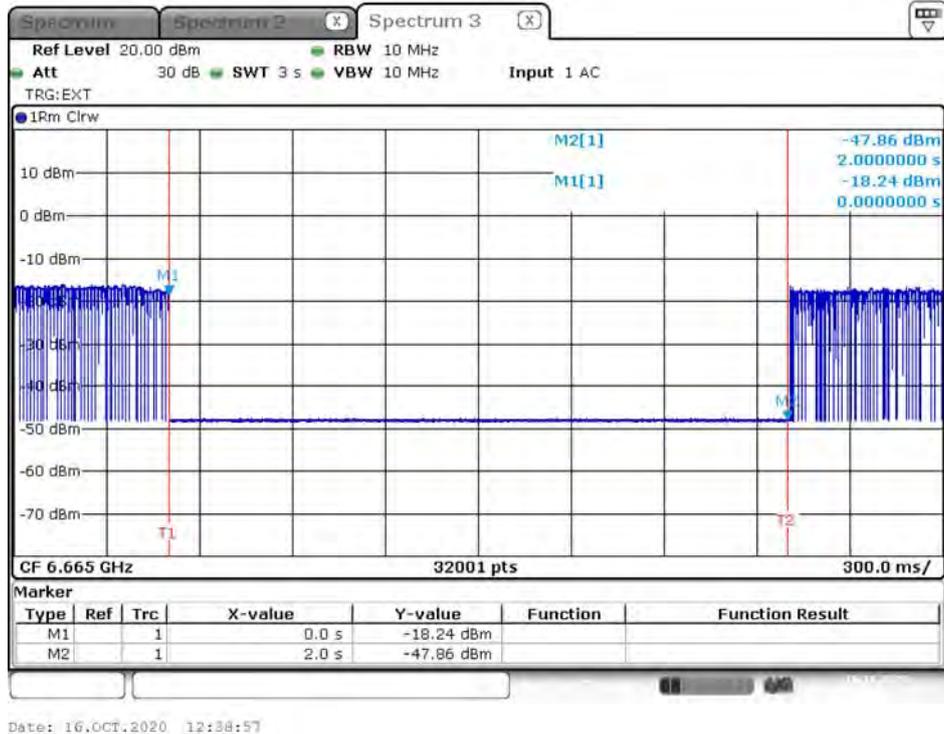| **Test CH 105 ; Incumbent signal 6475 MHz** |
|---|

Spectrum   Spectrum 2 [x] Spectrum 3 [x] Spectrum 4 [x]

Ref Level 20.00 dBm   RBW 10 MHz
Att   30 dB   SWT 3 s   VBW 10 MHz
TRG:EXT
1Rm Clrw

M2[1]   -45.65 dBm   2.0000000 s
M1[1]   -7.32 dBm   0.0000000 s

CF 6.475 GHz   32001 pts   300.0 ms/

Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	0.0 s	-7.32 dBm		
M2		1	2.0 s	-45.65 dBm		

Date: 14.SEP.2020 08:19:13

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

Test CH 111 ; Incumbent signal 6430 MHz

Spectrum   Spectrum 2 [x] Spectrum 3 [x]

Ref Level 20.00 dBm   RBW 10 MHz
Att   30 dB   SWT 3 s   VBW 10 MHz   Input 1 AC
TRG:EXT
1Rm Clrw

M2[1]   -48.27 dBm   2.0000000 s
M1[1]   -9.76 dBm   0.0000000 s

CF 6.505 GHz   32001 pts   300.0 ms/

Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	0.0 s	-9.76 dBm		
M2		1	2.0 s	-48.27 dBm		

Date: 16.OCT.2020 10:38:23

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

Test CH 111 ; Incumbent signal 6505 MHz

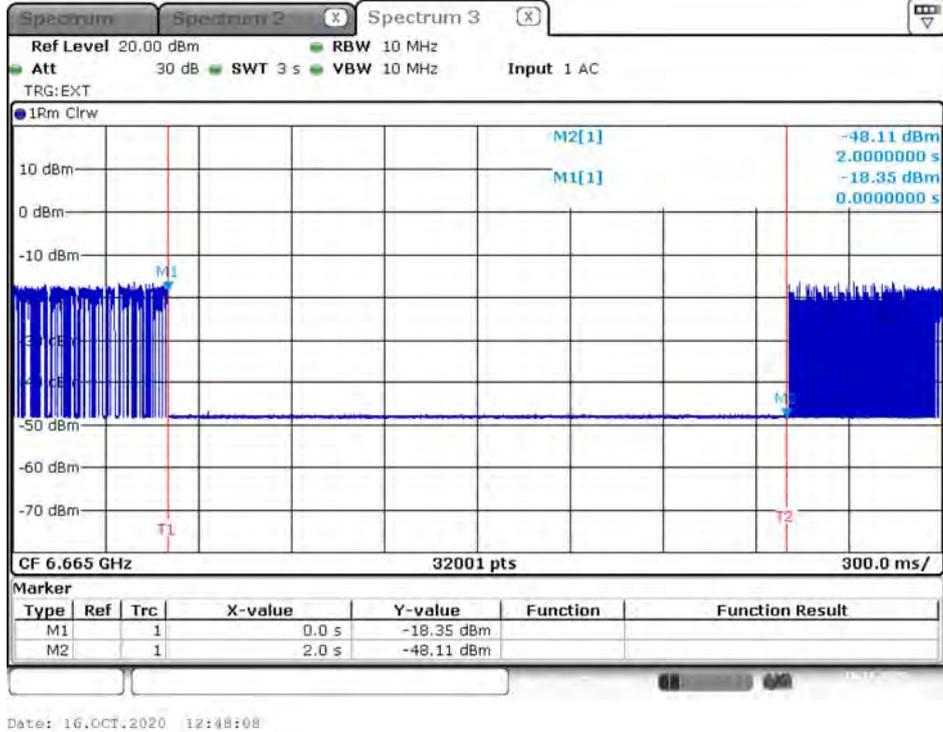|			
Spectrum	Spectrum 2	Spectrum 3	

Ref Level 20.00 dBm   RBW 10 MHz
Att   30 dB   SWT 3 s   VBW 10 MHz   Input 1 AC
TRG:EXT
1Rm Clrw

M2[1]   -48.40 dBm
       2.0000000 s
M1[1]   -9.77 dBm
       0.0000000 s

CF 6.505 GHz   32001 pts   300.0 ms/

Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	0.0 s	-9.77 dBm		
M2		1	2.0 s	-48.40 dBm		

Date: 16.OCT.2020 10:37:43

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

Test CH 111 ; Incumbent signal 6580 MHz

Spectrum	Spectrum 2	Spectrum 3	

Ref Level 20.00 dBm   RBW 10 MHz
Att   30 dB   SWT 3 s   VBW 10 MHz   Input 1 AC
TRG:EXT
1Rm Clrw

M2[1]   -48.43 dBm
       2.0000000 s
M1[1]   -9.56 dBm
       0.0000000 s

CF 6.505 GHz   32001 pts   300.0 ms/

Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	0.0 s	-9.56 dBm		
M2		1	2.0 s	-48.43 dBm		

Date: 16.OCT.2020 10:36:37

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

Test CH 143 ; Incumbent signal 6590 MHz
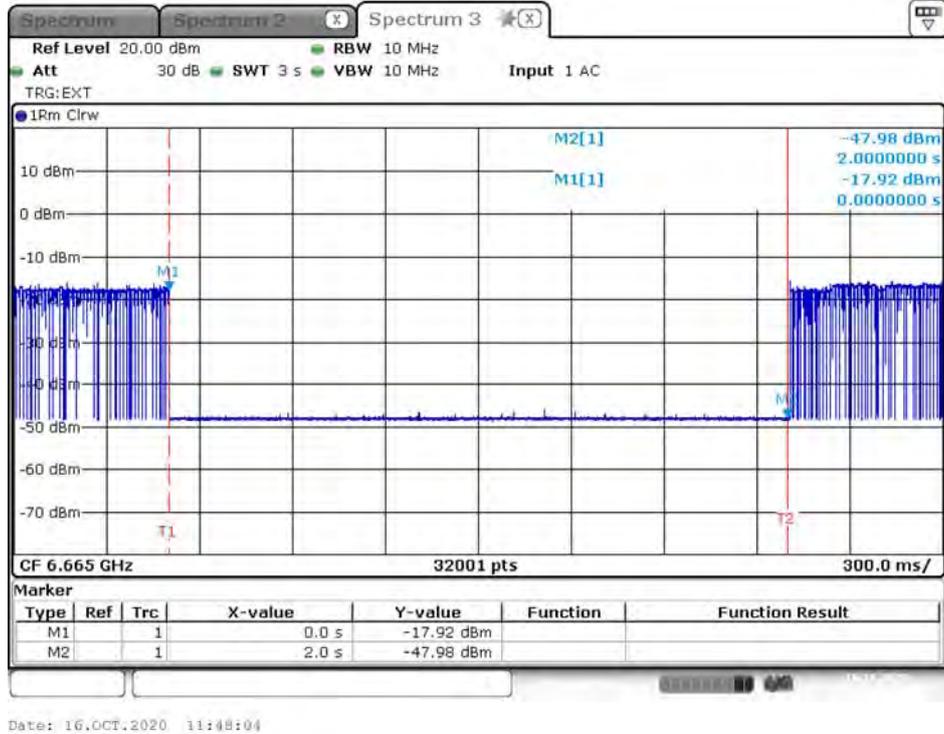
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	0.0 s	-17.92 dBm		
M2		1	2.0 s	-47.98 dBm		

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

Test CH 143 ; Incumbent signal 6665 MHz

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	0.0 s	-18.24 dBm		
M2		1	2.0 s	-47.86 dBm		

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

Test CH 143; Incumbent signal 6740 MHz

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

Test CH 149 ; Incumbent signal 6695 MHz
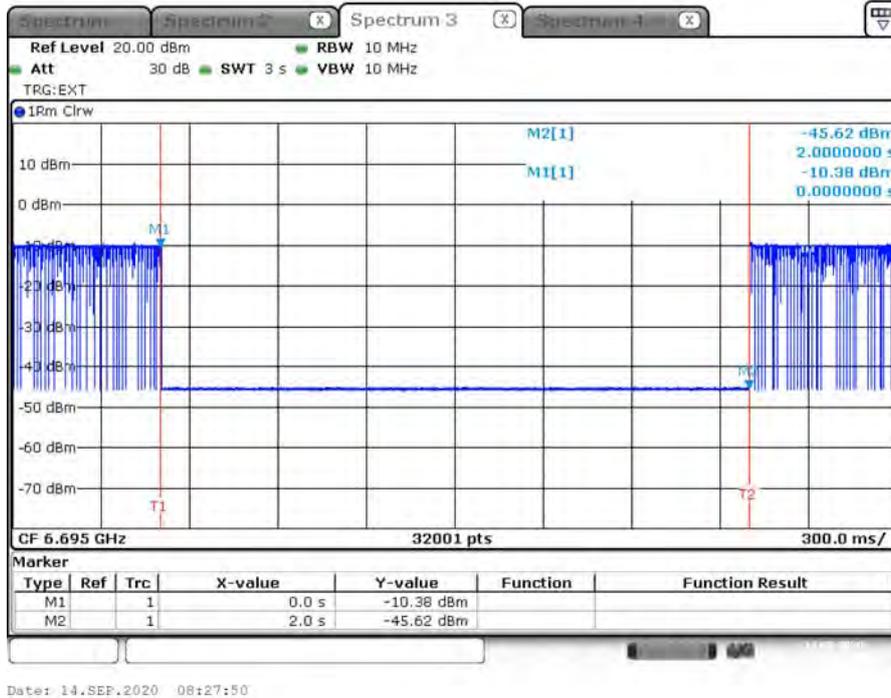
Note : M1 : Inject AWGN signal ; M2 : Remove AWGN signal.

Test CH 207 ; Incumbent signal 6910 MHz
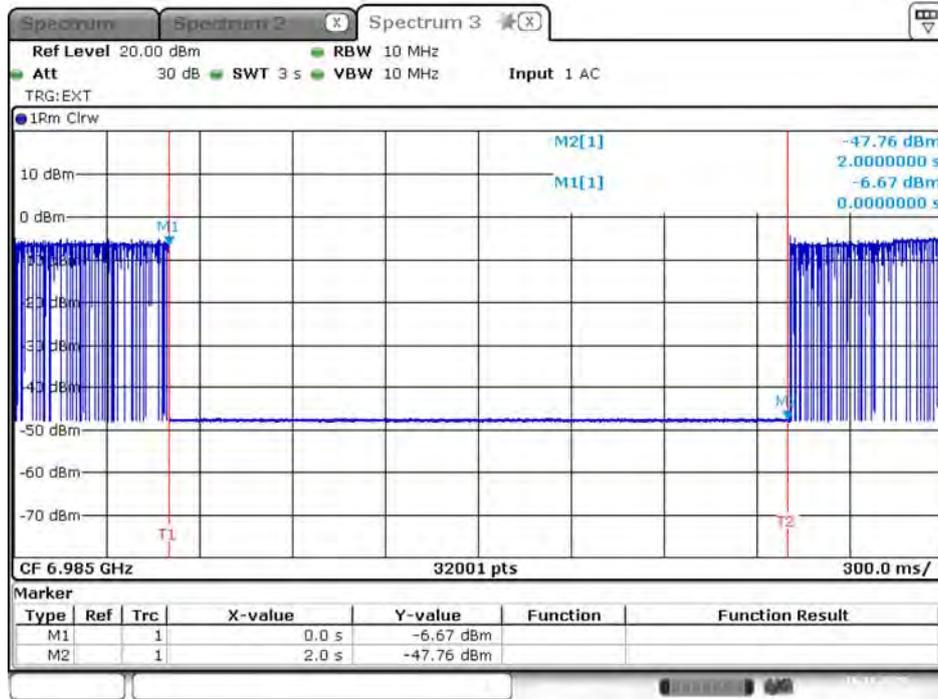
Note : M1 : Inject AWGN signal ; M2 : Remove AWGN signal.

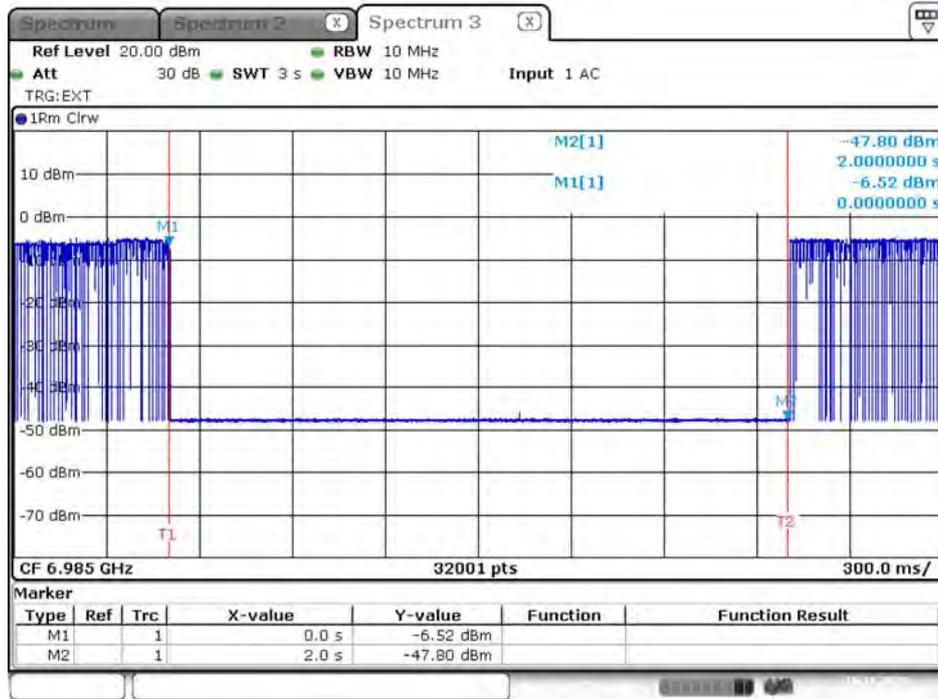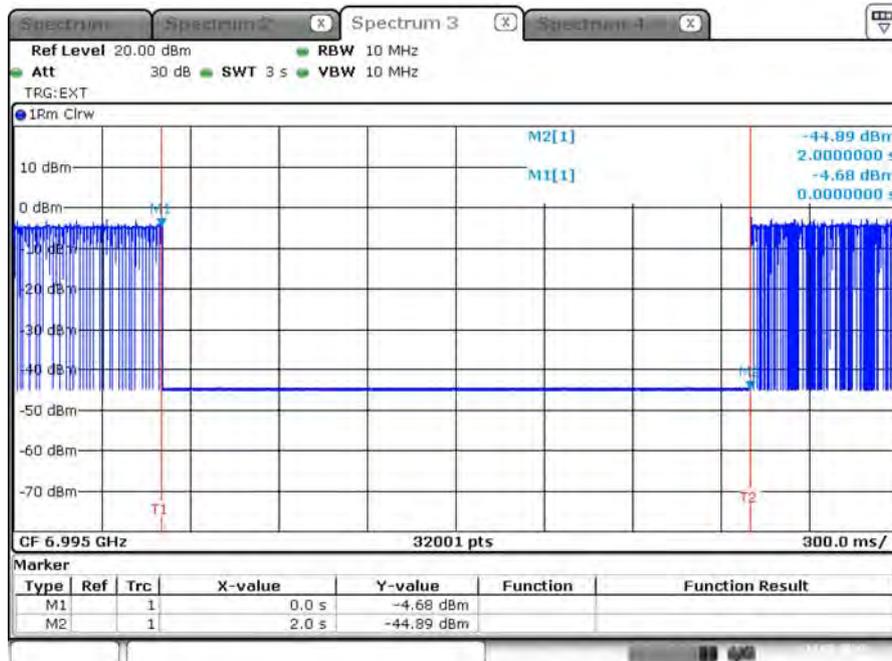| Test CH 207 ; Incumbent signal 6985 MHz |
|---|
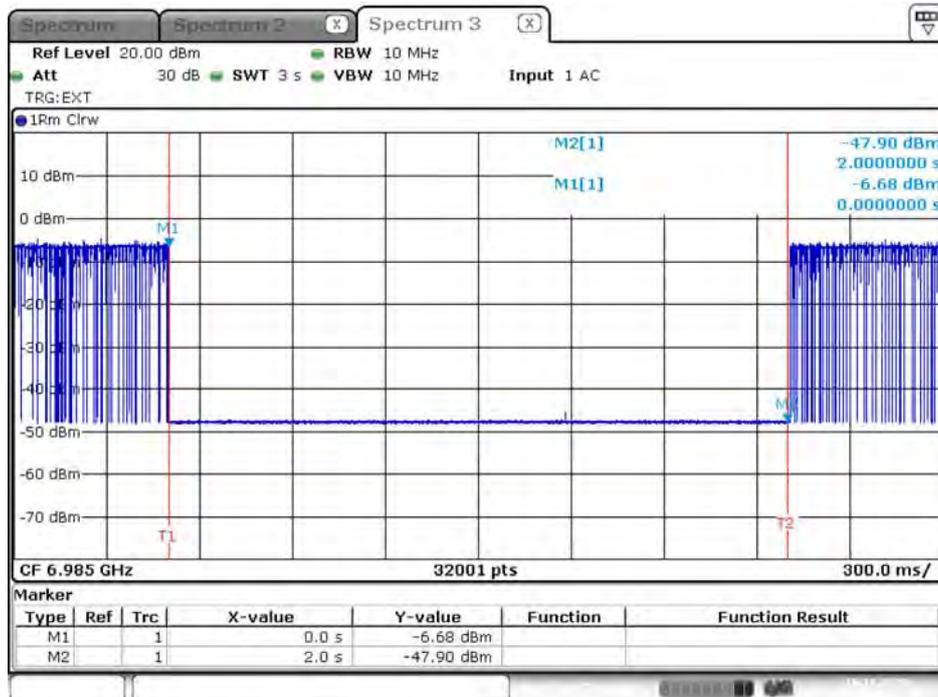
Note : M1 : Inject AWGN signal ; M2 : Remove AWGN signal.

Test CH 207 ; Incumbent signal 7060 MHz

Date: 16.OCT.2020 13:26:20

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

Test CH 209 ; Incumbent signal 6995 MHz

Date: 14.SEP.2020 08:32:04

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

Contention Based protocol 802.11ax HEW20										
UNII Band	Test Channel	Bandwidth (MHz)	Freq. (MHz)	Interference Frequency (MHz)		Threshold level of AWGN interference (dBm)	Number of AWGN Detected (out of 10 times)	AWGN Detection Probability (%)	Limit Probability (%)	Test Result
5	49	20	6195	Center	6195	-62	10	100	90	Pass
6	105	20	6475	Center	6475	-62	10	100	90	Pass
7	149	20	6695	Center	6695	-62	10	100	90	Pass
8	209	20	6995	Center	6995	-62	10	100	90	Pass

|									
Contention Based protocol 802.11ax HEW160									
UNII Band	**Test Channel**	**Bandwidth (MHz)**	**Freq. (MHz)**	**Interference Frequency (MHz)**		**Threshold level of AWGN interference (dBm)**	**Number of AWGN Detected (out of 10 times)**	**AWGN Detection Probability (%)**	**Limit Probability (%)**	**Test Result**
5	47	160	6185	Low edge	6110	-62	10	100	90	Pass
				Center	6185	-62	10	100	90	Pass
				High edge	6260	-62	10	100	90	Pass
6	111	160	6505	Low edge	6430	-62	10	100	90	Pass
				Center	6505	-62	10	100	90	Pass
				High edge	6580	-62	10	100	90	Pass
7	143	160	6665	Low edge	6590	-62	10	100	90	Pass
				Center	6665	-62	10	100	90	Pass
				High edge	6740	-62	10	100	90	Pass
8	207	160	6985	Low edge	6910	-62	10	100	90	Pass
				Center	6985	-62	10	100	90	Pass
				High edge	7060	-62	10	100	90	Pass

Note: AWGN signal level used gain 0dBi(-62 dBm) will be more strict than EUT gain 1.98 dBi(-60.02 dBm).

Contention Based Protocol Threshold Level Verify							
UNII Band	Test Channel	Bandwidth (MHz)	Freq. (MHz)	Intetference Frequency (MHz)		Threshold Level of AWGN Interference (dBm)	Situation of EUT
5	49	20	6195	Center	6195	-62	Stop transmission.
						-63	Stop transmission.
						-64	Start transmission.
5	47	160	6185	Low edge	6110	-62	Stop transmission.
						-63	Start transmission.
				Center	6185	-62	Stop transmission.
						-63	Start transmission.
						-64	Start transmission.
				High edge	6260	-62	Stop transmission.
						-63	Minority beacon transmission.
						-64	Start transmission.

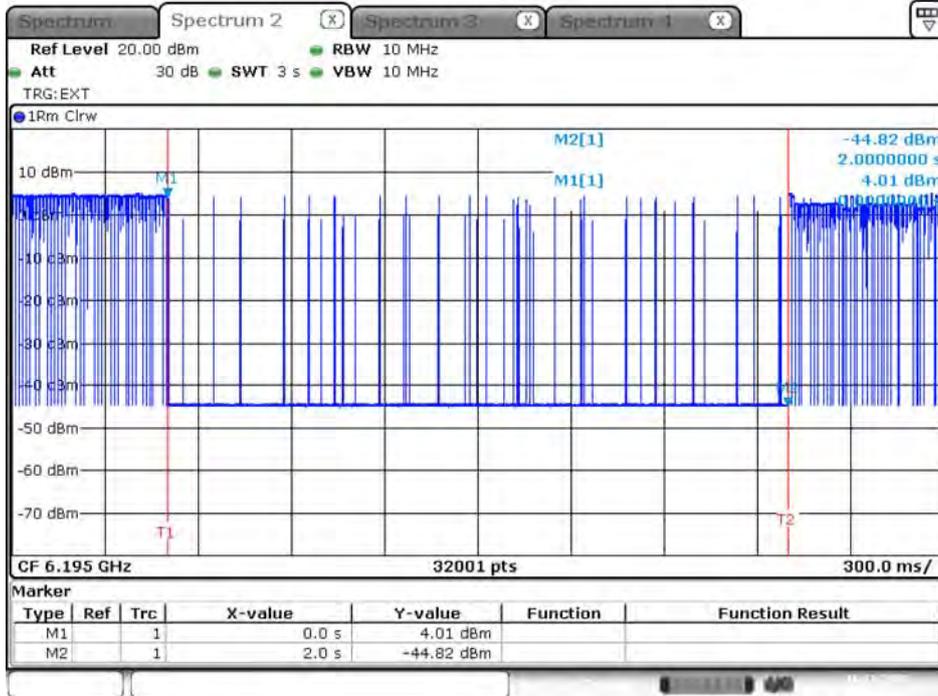| Contention Based Protocol Threshold Level Verify Plot |
|---|
| **Bandwidth (MHz): 20** |
| **Frequency (MHz): 6195 MHz (Threshold Level: -62 dBm)** |
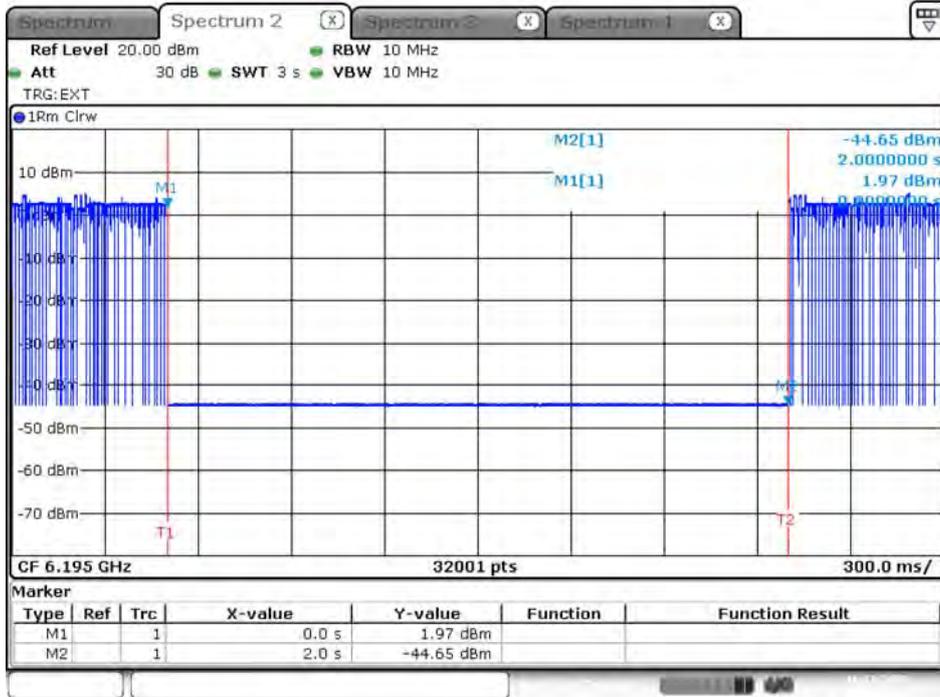
Date: 16.NOV.2020 16:09:31

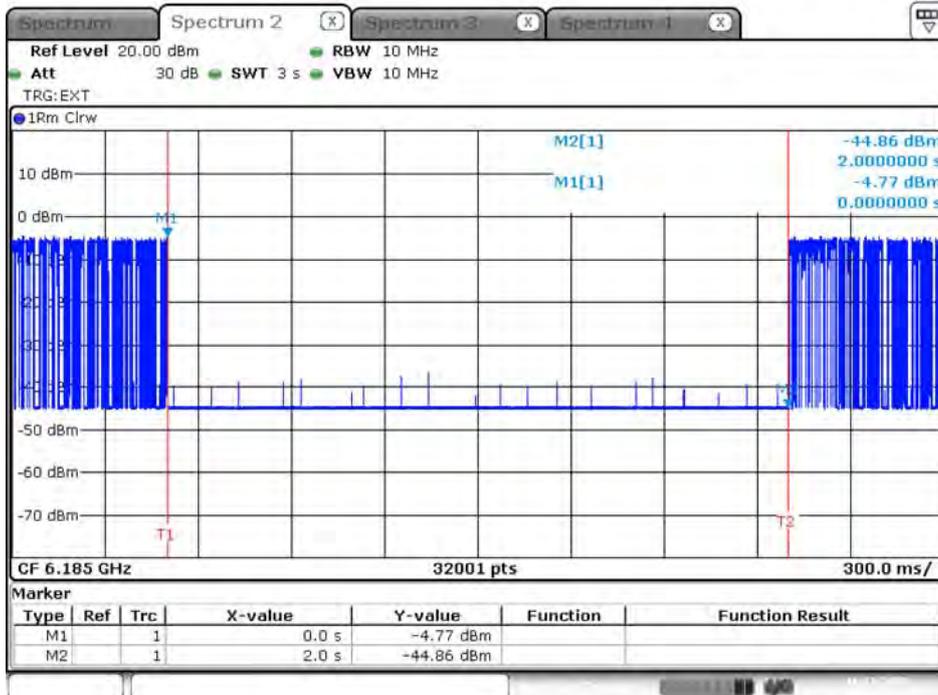| **Frequency (MHz): 6195 MHz (Threshold Level: -63 dBm)** |
|---|
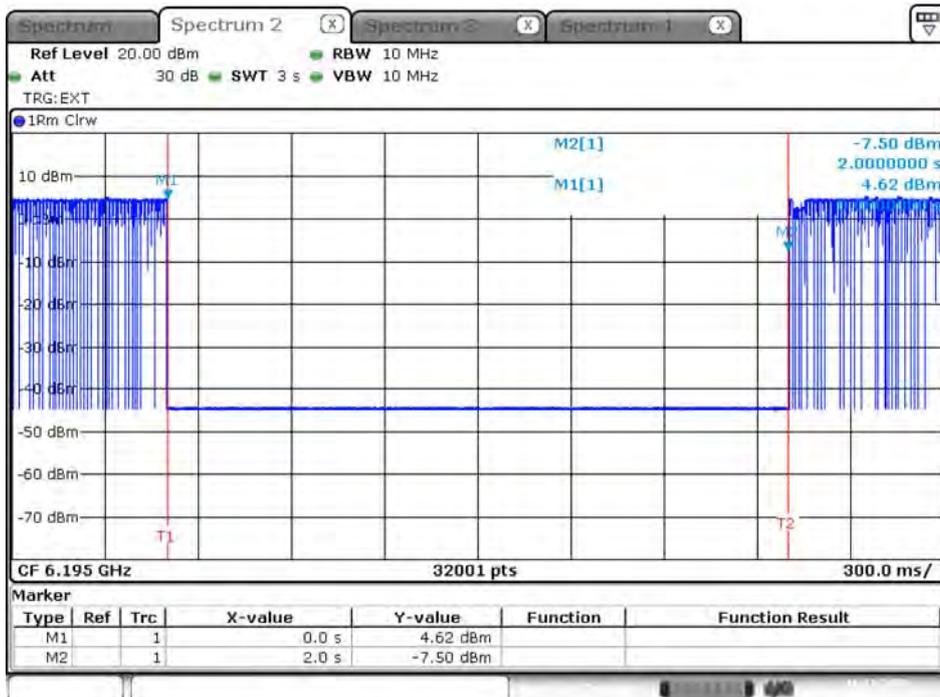
Date: 16.NOV.2020 16:12:06

Frequency (MHz): 6195 MHz (Threshold Level: -64 dBm)

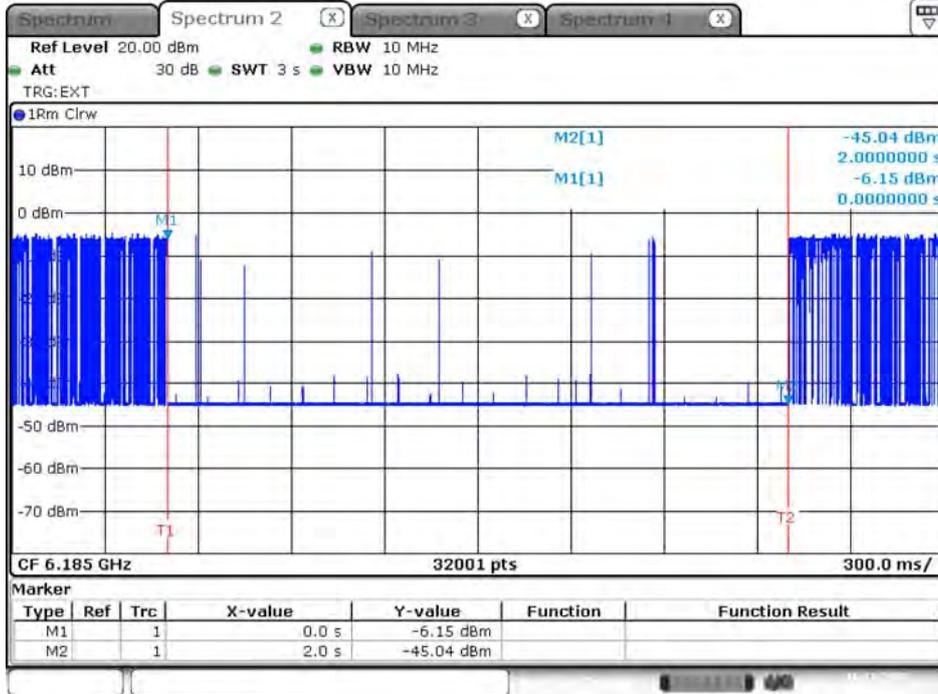Date: 16.NOV.2020 16:11:52

Bandwidth (MHz): 160

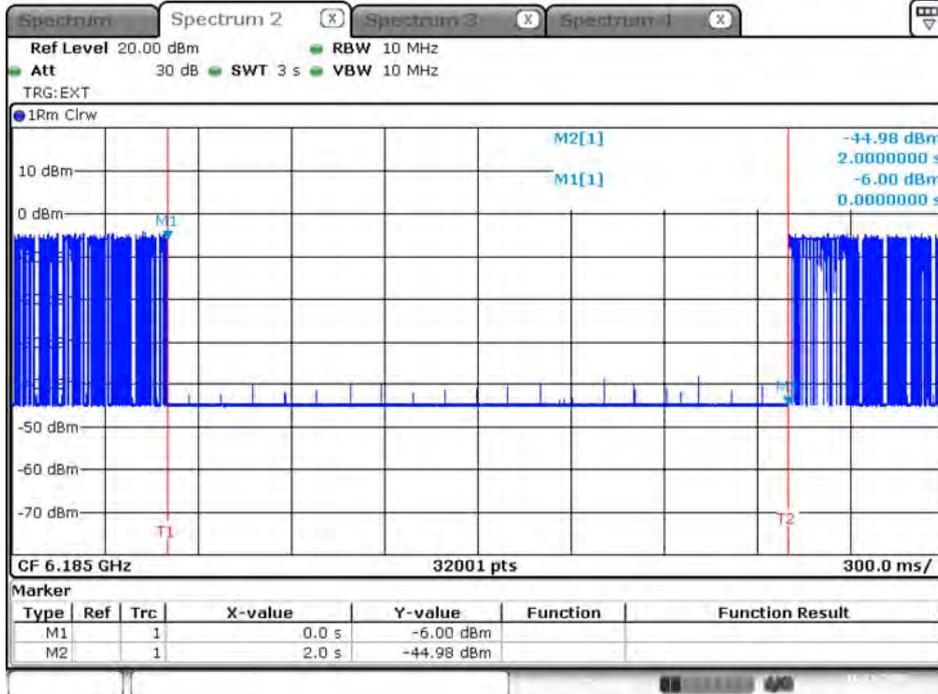| Frequency (MHz): 6110 MHz (Threshold Level: -62 dBm) |
|---|

Date: 16.NOV.2020 16:15:02
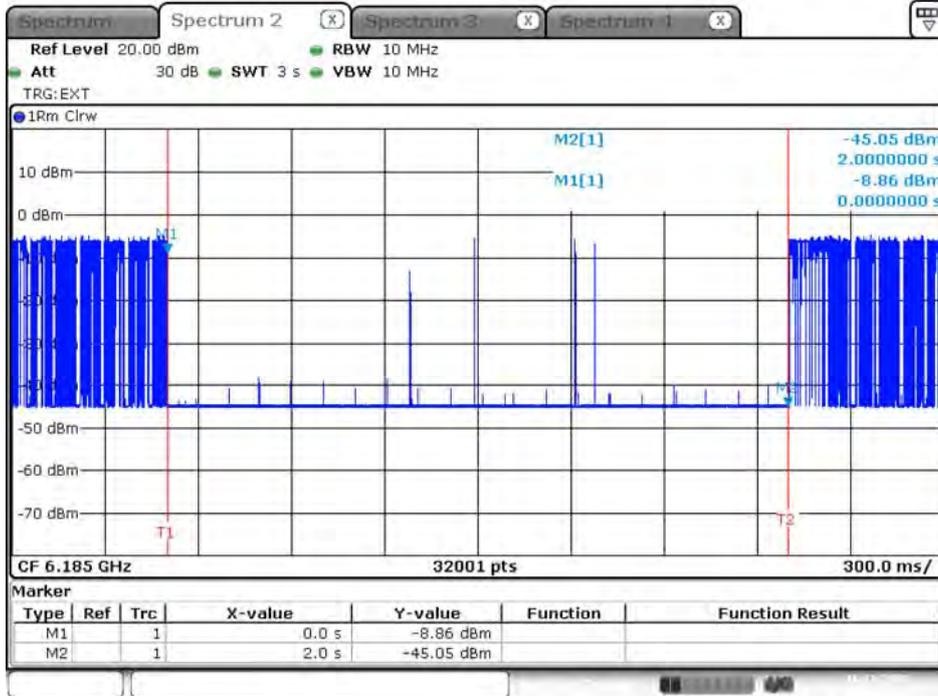
Frequency (MHz): 6110 MHz (Threshold Level: -63 dBm)

Marker						
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	0.0 s	-6.15 dBm		
M2		1	2.0 s	-45.04 dBm		

Date: 16.NOV.2020 16:14:49

Frequency (MHz): 6185 MHz (Threshold Level: -62 dBm)

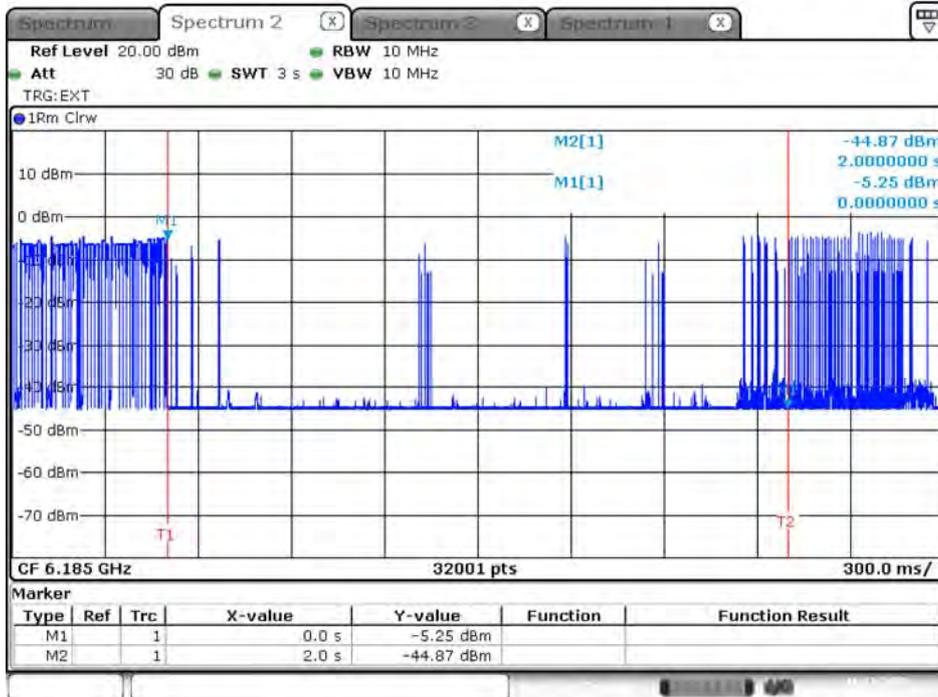| Marker						
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	0.0 s	-6.00 dBm		
M2		1	2.0 s	-44.98 dBm		

Date: 16.NOV.2020 16:18:28

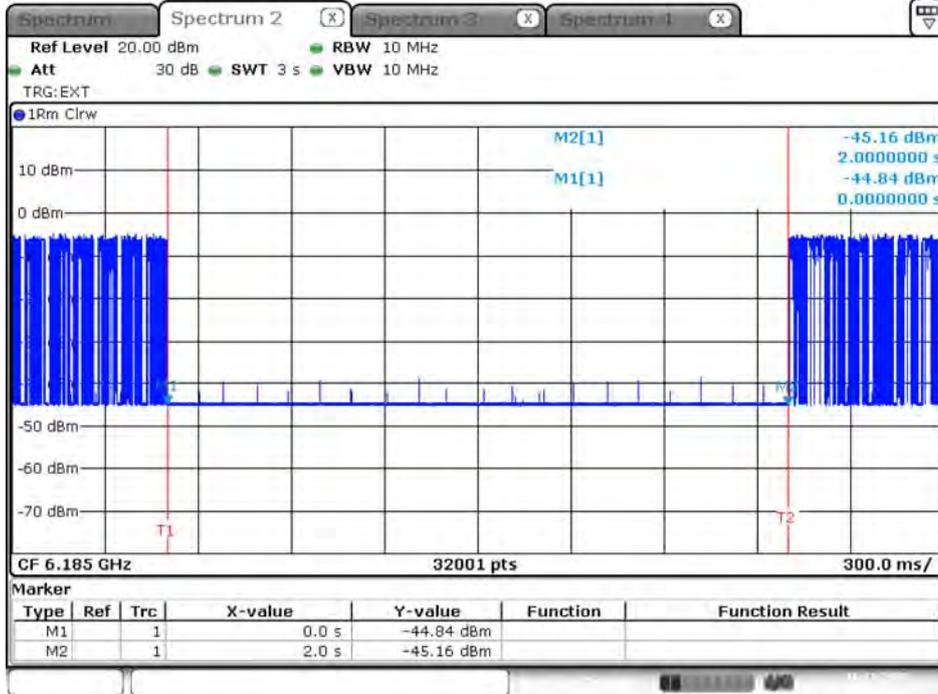| Frequency (MHz): 6185 MHz (Threshold Level: -63 dBm) |
|---|

Date: 16.NOV.2020 16:18:42

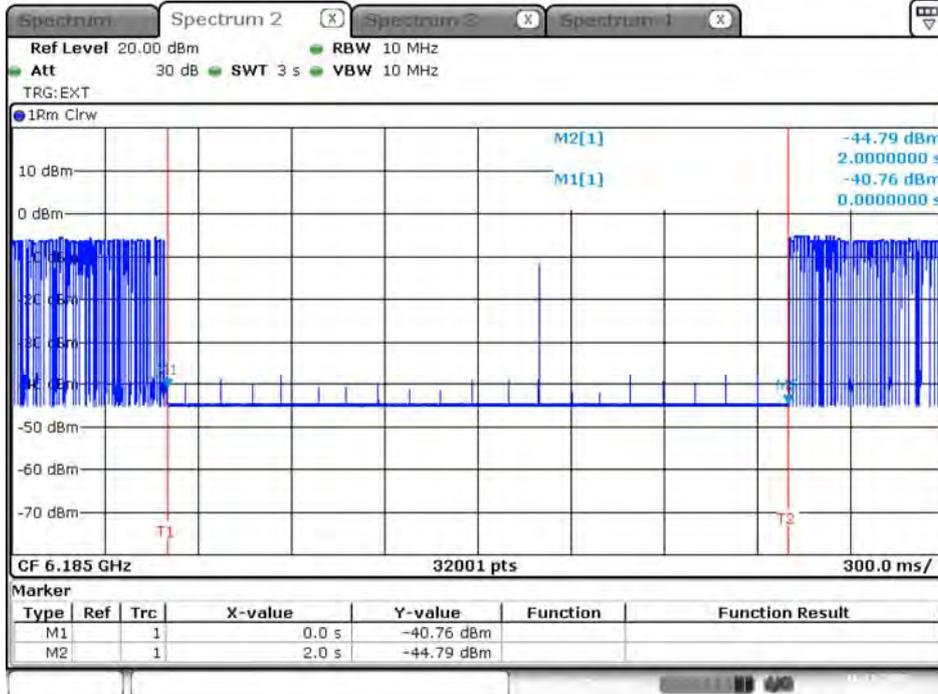| Frequency (MHz): 6185 MHz (Threshold Level: -64 dBm) |
|---|

Date: 16.NOV.2020 16:18:58

Frequency (MHz): 6260 MHz (Threshold Level: -62 dBm)

Date: 16.NOV.2020 16:30:33

Frequency (MHz): 6260 MHz (Threshold Level: -63 dBm)

Date: 16.NOV.2020 16:32:45

Frequency (MHz): 6260 MHz (Threshold Level: -64 dBm)

Date: 16.NOV.2020 16:32:38