

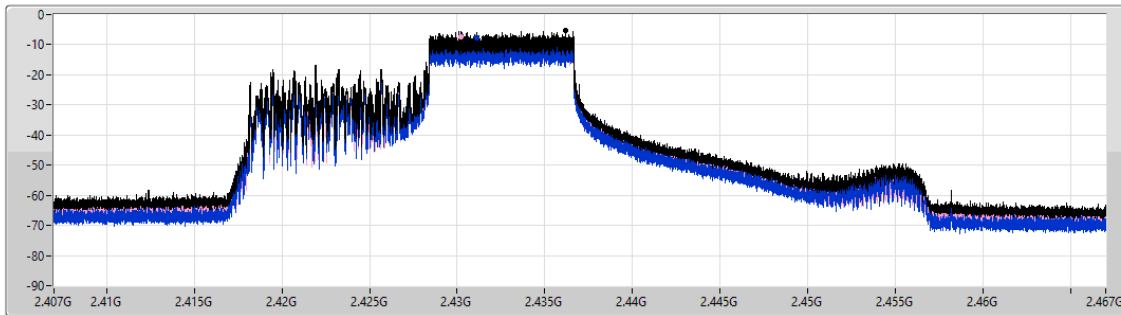


2.4-2.4835GHz_802.11ax HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX

PSD

2437MHz

CF
2.437GHz
Span
60MHz
RBW
3kHz
VBW
10kHz
Sweep Time
667ms
Detector Type
Peak



Sum
Port 1
Port 2

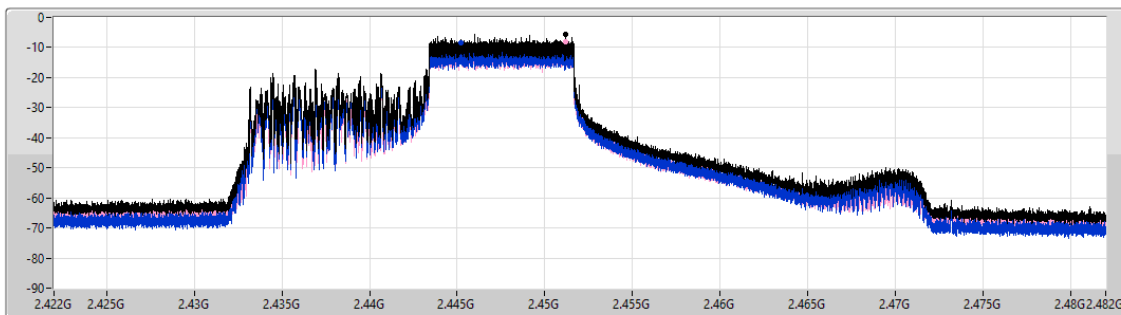
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-5.13	-5.13	-7.75	-7.37

2.4-2.4835GHz_802.11ax HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX

PSD

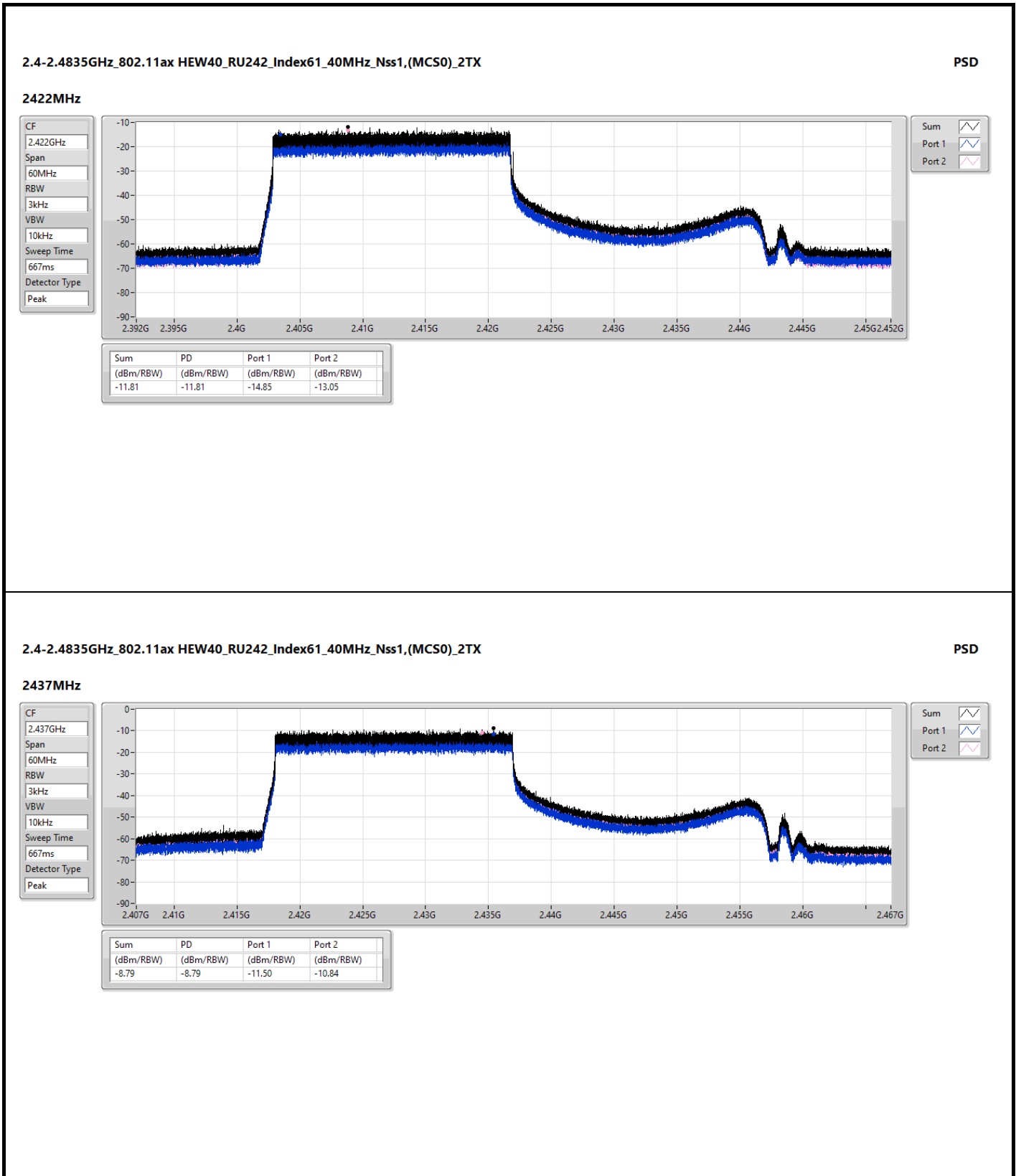
2452MHz

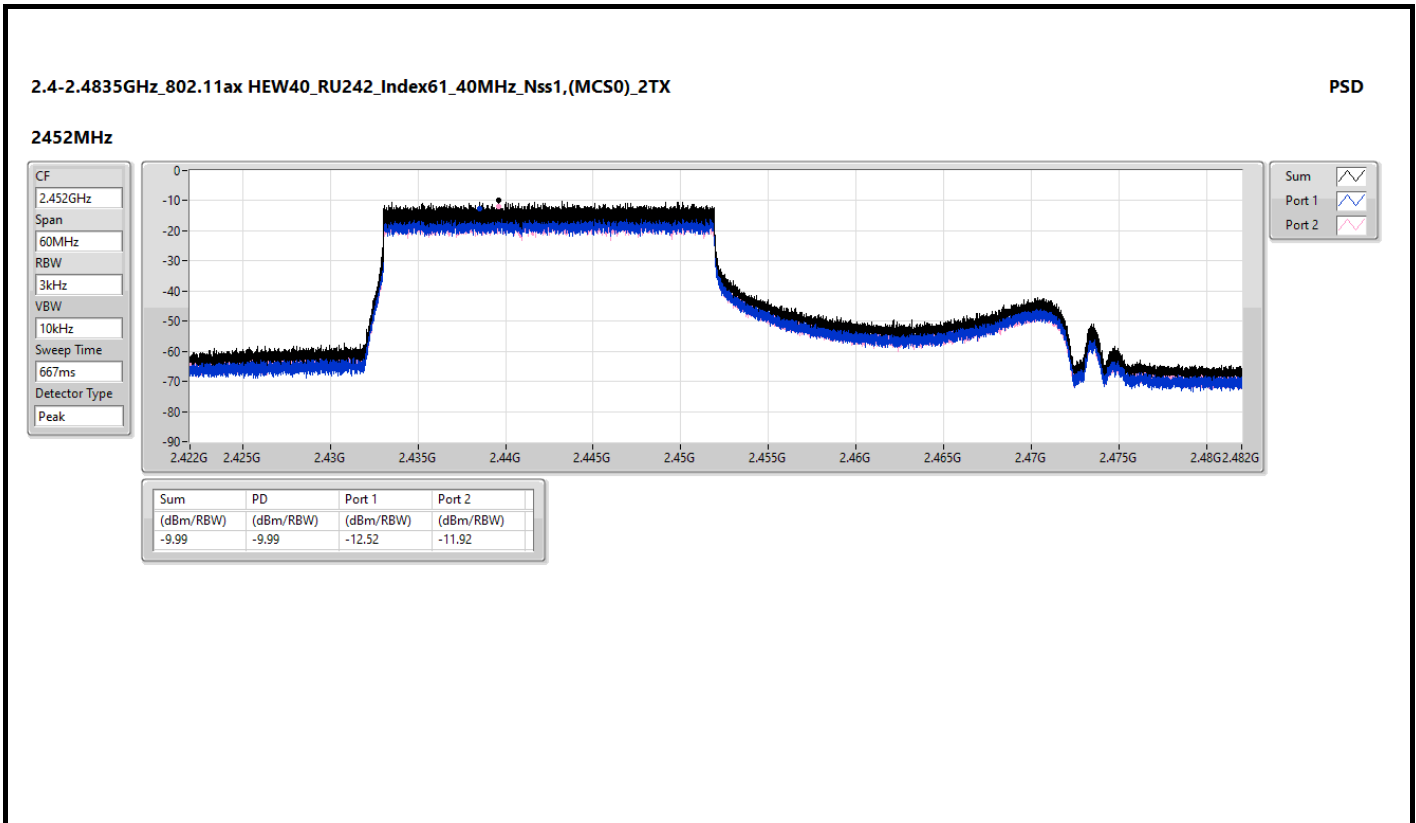
CF
2.452GHz
Span
60MHz
RBW
3kHz
VBW
10kHz
Sweep Time
667ms
Detector Type
Peak



Sum
Port 1
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-5.63	-5.63	-8.42	-8.13







Unwanted Conducted Emissions into Restricted Frequency Bands (30M~1GHz) - SC Module

Appendix D.1

Summary

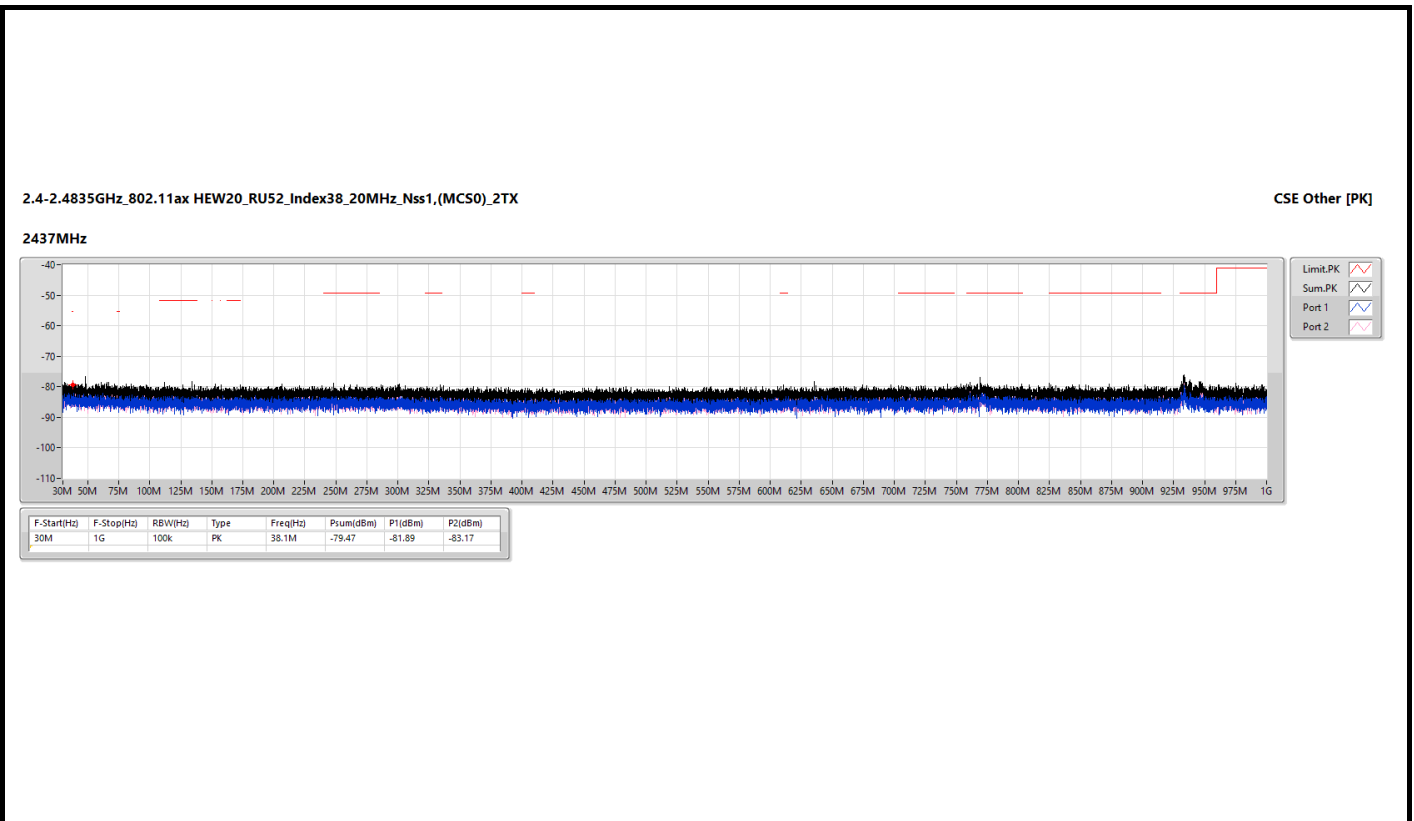
Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	P2 (dBm)	Psum (dBm)	GRF (dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX	Pass	30M	1G	PK	38.1M	5.41	-81.89	-83.17	-79.47	4.7	-69.36	-55.20	-14.16

DG = Directional Gain ; PX=Port X; Psum=P1+P2+...PX

Result

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	P2 (dBm)	Psum (dBm)	GRF (dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)
802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2437MHz	Pass	30M	1G	PK	38.1M	5.41	-81.89	-83.17	-79.47	4.7	-69.36	-55.20	-14.16

DG = Directional Gain ; PX=Port X; Psum=P1+P2+...PX





Unwanted Conducted Emissions into Restricted Frequency Bands(1G~3.1GHz) - SC Module

Appendix D.2

Summary

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	P2 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_RU26_Index0_20MHz_Nss1,(MCS0)_2TX	Pass	2.31G	2.39G	AV	2.373G	5.41	-54.04	-51.71	-49.71	-44.30	-41.20	-3.10
802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX	Pass	2.31G	2.39G	AV	2.35508G	5.41	-52.13	-49.67	-47.72	-42.31	-41.20	-1.11
802.11ax HEW20_RU26_Index8_20MHz_Nss1,(MCS0)_2TX	Pass	2.31G	2.39G	AV	2.31028G	5.41	-56.89	-49.02	-48.36	-42.95	-41.20	-1.75
802.11ax HEW20_RU52_Index37_20MHz_Nss1,(MCS0)_2TX	Pass	2.31G	2.39G	AV	2.38968G	5.41	-51.22	-50.78	-47.98	-42.57	-41.20	-1.37
802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX	Pass	2.31G	2.39G	AV	2.38728G	5.41	-51.79	-49.80	-47.67	-42.26	-41.20	-1.06
802.11ax HEW20_RU52_Index40_20MHz_Nss1,(MCS0)_2TX	Pass	2.31G	2.39G	AV	2.38888G	5.41	-51.61	-50.41	-47.96	-42.55	-41.20	-1.35
802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX	Pass	2.31G	2.39G	AV	2.38956G	5.41	-51.45	-50.87	-48.14	-42.73	-41.20	-1.53
802.11ax HEW20_RU106_Index54_20MHz_Nss1,(MCS0)_2TX	Pass	2.31G	2.39G	AV	2.38916G	5.41	-51.75	-51.22	-48.47	-43.06	-41.20	-1.86
802.11ax HEW40_RU26_Index0_40MHz_Nss1,(MCS0)_2TX	Pass	2.31G	2.39G	AV	2.36136G	5.41	-52.23	-50.31	-48.15	-42.74	-41.20	-1.54
802.11ax HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX	Pass	2.31G	2.39G	AV	2.38268G	5.41	-52.70	-49.62	-47.88	-42.47	-41.20	-1.27
802.11ax HEW40_RU26_Index17_40MHz_Nss1,(MCS0)_2TX	Pass	1G	2.31G	AV	2.31G	5.41	-56.66	-48.23	-47.65	-42.24	-41.20	-1.04
802.11ax HEW40_RU52_Index37_40MHz_Nss1,(MCS0)_2TX	Pass	2.31G	2.39G	AV	2.3666G	5.41	-52.97	-51.35	-49.07	-43.66	-41.20	-2.46
802.11ax HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX	Pass	2.31G	2.39G	AV	2.38876G	5.41	-53.05	-50.39	-48.51	-43.10	-41.20	-1.90
802.11ax HEW40_RU52_Index44_40MHz_Nss1,(MCS0)_2TX	Pass	2.31G	2.39G	AV	2.38988G	5.41	-53.55	-51.12	-49.16	-43.75	-41.20	-2.55
802.11ax HEW40_RU106_Index53_40MHz_Nss1,(MCS0)_2TX	Pass	2.31G	2.39G	AV	2.38996G	5.41	-51.80	-52.17	-48.97	-43.56	-41.20	-2.36
802.11ax HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX	Pass	2.31G	2.39G	AV	2.38296G	5.41	-52.86	-50.99	-48.81	-43.40	-41.20	-2.20
802.11ax HEW40_RU106_Index56_40MHz_Nss1,(MCS0)_2TX	Pass	2.31G	2.39G	AV	2.38604G	5.41	-53.52	-50.96	-49.04	-43.63	-41.20	-2.43
802.11ax HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX	Pass	2.31G	2.39G	AV	2.38884G	5.41	-53.04	-49.85	-48.15	-42.74	-41.20	-1.54
802.11ax HEW40_RU242_Index62_40MHz_Nss1,(MCS0)_2TX	Pass	2.4835G	2.5G	PK	2.48455G	5.41	-29.32	-38.94	-28.87	-23.46	-21.20	-2.26

DG = Directional Gain ; PX=Port X; Psum=P1+P2+...PX



Unwanted Conducted Emissions into Restricted Frequency Bands(1G~3.1GHz) - SC Module

Appendix D.2

Result

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	P2 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
802.11ax HEW20_RU26_Index0_20MHz_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	1G	2.31G	AV	2.31G	5.41	-58.80	-58.80	-55.79	-50.38	-41.20	-9.18
2412MHz	Pass	2.31G	2.39G	AV	2.38688G	5.41	-56.63	-54.20	-52.24	-46.83	-41.20	-5.63
2412MHz	Pass	2.4835G	2.5G	AV	2.4835G	5.41	-57.04	-54.86	-52.80	-47.39	-41.20	-6.19
2412MHz	Pass	2.5G	3.1G	AV	2.5636G	5.41	-59.98	-53.94	-52.97	-47.56	-41.20	-6.36
2412MHz	Pass	1G	2.31G	PK	2.31G	5.41	-49.04	-51.19	-46.97	-41.56	-21.20	-20.36
2412MHz	Pass	2.31G	2.39G	PK	2.36872G	5.41	-48.07	-41.65	-40.76	-35.35	-21.20	-14.15
2412MHz	Pass	2.4835G	2.5G	PK	2.4836G	5.41	-45.76	-43.49	-41.47	-36.06	-21.20	-14.86
2412MHz	Pass	2.5G	3.1G	PK	2.563G	5.41	-50.96	-43.27	-42.59	-37.18	-21.20	-15.98
2462MHz	Pass	1G	2.31G	AV	2.31G	5.41	-56.55	-56.75	-53.64	-48.23	-41.20	-7.03
2462MHz	Pass	2.31G	2.39G	AV	2.373G	5.41	-54.04	-51.71	-49.71	-44.30	-41.20	-3.10
2462MHz	Pass	2.4835G	2.5G	AV	2.48733G	5.41	-55.48	-52.42	-50.68	-45.27	-41.20	-4.07
2462MHz	Pass	2.5G	3.1G	AV	2.5036G	5.41	-57.67	-55.52	-53.45	-48.04	-41.20	-6.84
2462MHz	Pass	1G	2.31G	PK	2.31G	5.41	-46.55	-47.27	-43.88	-38.47	-21.20	-17.27
2462MHz	Pass	2.31G	2.39G	PK	2.38696G	5.41	-41.87	-42.07	-38.96	-33.55	-21.20	-12.35
2462MHz	Pass	2.4835G	2.5G	PK	2.4871G	5.41	-42.16	-36.30	-35.30	-29.89	-21.20	-8.69
2462MHz	Pass	2.5G	3.1G	PK	2.5024G	5.41	-48.56	-43.12	-42.03	-36.62	-21.20	-15.42
802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
2437MHz	Pass	1G	2.31G	AV	2.31G	5.41	-54.31	-54.16	-51.22	-45.81	-41.20	-4.61
2437MHz	Pass	2.31G	2.39G	AV	2.35508G	5.41	-52.13	-49.67	-47.72	-42.31	-41.20	-1.11
2437MHz	Pass	2.4835G	2.5G	AV	2.48351G	5.41	-54.71	-54.63	-51.66	-46.25	-41.20	-5.05
2437MHz	Pass	2.5G	3.1G	AV	2.515G	5.41	-56.89	-54.35	-52.43	-47.02	-41.20	-5.82
2437MHz	Pass	1G	2.31G	PK	2.31G	5.41	-43.62	-45.19	-41.32	-35.91	-21.20	-14.71
2437MHz	Pass	2.31G	2.39G	PK	2.37648G	5.41	-39.47	-40.12	-36.77	-31.36	-21.20	-10.16
2437MHz	Pass	2.4835G	2.5G	PK	2.48528G	5.41	-43.99	-43.47	-40.71	-35.30	-21.20	-14.10
2437MHz	Pass	2.5G	3.1G	PK	2.5018G	5.41	-44.06	-47.96	-42.58	-37.17	-21.20	-15.97
802.11ax HEW20_RU26_Index8_20MHz_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	1G	2.31G	AV	2.31G	5.41	-58.89	-58.72	-55.79	-50.38	-41.20	-9.18
2412MHz	Pass	2.31G	2.39G	AV	2.3868G	5.41	-56.23	-51.27	-50.07	-44.66	-41.20	-3.46
2412MHz	Pass	2.4835G	2.5G	AV	2.49988G	5.41	-57.77	-55.68	-53.59	-48.18	-41.20	-6.98
2412MHz	Pass	2.5G	3.1G	AV	2.5801G	5.41	-60.38	-54.41	-53.43	-48.02	-41.20	-6.82
2412MHz	Pass	1G	2.31G	PK	2.31G	5.41	-48.78	-49.08	-45.92	-40.51	-21.20	-19.31
2412MHz	Pass	2.31G	2.39G	PK	2.38636G	5.41	-45.30	-30.90	-30.75	-25.34	-21.20	-4.14
2412MHz	Pass	2.4835G	2.5G	PK	2.48826G	5.41	-47.55	-44.11	-42.49	-37.08	-21.20	-15.88
2412MHz	Pass	2.5G	3.1G	PK	2.5804G	5.41	-50.80	-44.12	-43.28	-37.87	-21.20	-16.67
2462MHz	Pass	1G	2.31G	AV	2.31G	5.41	-57.01	-49.44	-48.74	-43.33	-41.20	-2.13
2462MHz	Pass	2.31G	2.39G	AV	2.31028G	5.41	-56.89	-49.02	-48.36	-42.95	-41.20	-1.75
2462MHz	Pass	2.4835G	2.5G	AV	2.48614G	5.41	-55.20	-53.09	-51.01	-45.60	-41.20	-4.40
2462MHz	Pass	2.5G	3.1G	AV	2.5039G	5.41	-57.44	-55.72	-53.49	-48.08	-41.20	-6.88
2462MHz	Pass	1G	2.31G	PK	2.31G	5.41	-47.78	-41.26	-40.39	-34.98	-21.20	-13.78
2462MHz	Pass	2.31G	2.39G	PK	2.38988G	5.41	-43.84	-39.68	-38.27	-32.86	-21.20	-11.66
2462MHz	Pass	2.4835G	2.5G	PK	2.48812G	5.41	-40.67	-44.16	-39.06	-33.65	-21.20	-12.45
2462MHz	Pass	2.5G	3.1G	PK	2.5027G	5.41	-46.97	-44.74	-42.70	-37.29	-21.20	-16.09



Unwanted Conducted Emissions into Restricted Frequency Bands(1G~3.1GHz) - SC Module

Appendix D.2

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	P2 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
802.11ax HEW20_RU52_Index37_20MHz_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	1G	2.31G	AV	2.31G	5.41	-57.96	-58.91	-55.40	-49.99	-41.20	-8.79
2412MHz	Pass	2.31G	2.39G	AV	2.38968G	5.41	-51.22	-50.78	-47.98	-42.57	-41.20	-1.37
2412MHz	Pass	2.4835G	2.5G	AV	2.48364G	5.41	-53.02	-53.98	-50.46	-45.05	-41.20	-3.85
2412MHz	Pass	2.5G	3.1G	AV	2.5033G	5.41	-54.76	-56.71	-52.62	-47.21	-41.20	-6.01
2412MHz	Pass	1G	2.31G	PK	2.31G	5.41	-47.69	-49.20	-45.37	-39.96	-21.20	-18.76
2412MHz	Pass	2.31G	2.39G	PK	2.3844G	5.41	-39.33	-40.92	-37.04	-31.63	-21.20	-10.43
2412MHz	Pass	2.4835G	2.5G	PK	2.48357G	5.41	-41.89	-43.61	-39.66	-34.25	-21.20	-13.05
2412MHz	Pass	2.5G	3.1G	PK	2.5048G	5.41	-44.00	-46.80	-42.17	-36.76	-21.20	-15.56
2462MHz	Pass	1G	2.31G	AV	2.31G	5.41	-56.49	-55.80	-53.12	-47.71	-41.20	-6.51
2462MHz	Pass	2.31G	2.39G	AV	2.37588G	5.41	-52.97	-51.20	-48.99	-43.58	-41.20	-2.38
2462MHz	Pass	2.4835G	2.5G	AV	2.48443G	5.41	-53.70	-50.93	-49.09	-43.68	-41.20	-2.48
2462MHz	Pass	2.5G	3.1G	AV	2.5009G	5.41	-56.20	-54.78	-52.42	-47.01	-41.20	-5.81
2462MHz	Pass	1G	2.31G	PK	2.31G	5.41	-46.90	-44.71	-42.66	-37.25	-21.20	-16.05
2462MHz	Pass	2.31G	2.39G	PK	2.38216G	5.41	-41.89	-39.90	-37.77	-32.36	-21.20	-11.16
2462MHz	Pass	2.4835G	2.5G	PK	2.48468G	5.41	-41.93	-30.21	-29.93	-24.52	-21.20	-3.32
2462MHz	Pass	2.5G	3.1G	PK	2.5036G	5.41	-45.02	-44.66	-41.83	-36.42	-21.20	-15.22
802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
2437MHz	Pass	1G	2.31G	AV	2.31G	5.41	-55.33	-53.54	-51.33	-45.92	-41.20	-4.72
2437MHz	Pass	2.31G	2.39G	AV	2.38728G	5.41	-51.79	-49.80	-47.67	-42.26	-41.20	-1.06
2437MHz	Pass	2.4835G	2.5G	AV	2.48367G	5.41	-55.29	-54.28	-51.75	-46.34	-41.20	-5.14
2437MHz	Pass	2.5G	3.1G	AV	2.5015G	5.41	-56.79	-55.75	-53.23	-47.82	-41.20	-6.62
2437MHz	Pass	1G	2.31G	PK	2.31G	5.41	-46.02	-43.37	-41.49	-36.08	-21.20	-14.88
2437MHz	Pass	2.31G	2.39G	PK	2.38464G	5.41	-41.54	-38.75	-36.91	-31.50	-21.20	-10.30
2437MHz	Pass	2.4835G	2.5G	PK	2.48425G	5.41	-42.40	-46.07	-40.85	-35.44	-21.20	-14.24
2437MHz	Pass	2.5G	3.1G	PK	2.5006G	5.41	-47.85	-44.75	-43.02	-37.61	-21.20	-16.41
802.11ax HEW20_RU52_Index40_20MHz_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	1G	2.31G	AV	2.31G	5.41	-58.42	-59.25	-55.80	-50.39	-41.20	-9.19
2412MHz	Pass	2.31G	2.39G	AV	2.38888G	5.41	-51.61	-50.41	-47.96	-42.55	-41.20	-1.35
2412MHz	Pass	2.4835G	2.5G	AV	2.48394G	5.41	-52.85	-55.51	-50.97	-45.56	-41.20	-4.36
2412MHz	Pass	2.5G	3.1G	AV	2.5003G	5.41	-54.78	-55.04	-51.90	-46.49	-41.20	-5.29
2412MHz	Pass	1G	2.31G	PK	2.31G	5.41	-47.92	-50.20	-45.90	-40.49	-21.20	-19.29
2412MHz	Pass	2.31G	2.39G	PK	2.38984G	5.41	-43.40	-38.04	-36.93	-31.52	-21.20	-10.32
2412MHz	Pass	2.4835G	2.5G	PK	2.48416G	5.41	-42.09	-44.53	-40.13	-34.72	-21.20	-13.52
2412MHz	Pass	2.5G	3.1G	PK	2.5012G	5.41	-44.93	-44.47	-41.68	-36.27	-21.20	-15.07
2462MHz	Pass	1G	2.31G	AV	2.31G	5.41	-56.35	-50.19	-49.25	-43.84	-41.20	-2.64
2462MHz	Pass	2.31G	2.39G	AV	2.38812G	5.41	-52.85	-50.65	-48.60	-43.19	-41.20	-1.99
2462MHz	Pass	2.4835G	2.5G	AV	2.48355G	5.41	-53.45	-52.00	-49.65	-44.24	-41.20	-3.04
2462MHz	Pass	2.5G	3.1G	AV	2.5G	5.41	-55.97	-53.62	-51.63	-46.22	-41.20	-5.02
2462MHz	Pass	1G	2.31G	PK	2.31G	5.41	-45.07	-39.98	-38.81	-33.40	-21.20	-12.20
2462MHz	Pass	2.31G	2.39G	PK	2.3892G	5.41	-41.76	-40.76	-38.22	-32.81	-21.20	-11.61
2462MHz	Pass	2.4835G	2.5G	PK	2.49765G	5.41	-43.41	-28.69	-28.55	-23.14	-21.20	-1.94
2462MHz	Pass	2.5G	3.1G	PK	2.5G	5.41	-45.87	-39.01	-38.20	-32.79	-21.20	-11.59
802.11ax	-	-	-	-	-	-	-	-	-	-	-	-



Unwanted Conducted Emissions into Restricted Frequency Bands(1G~3.1GHz) - SC Module

Appendix D.2

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	P2 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX												
2412MHz	Pass	1G	2.31G	AV	2.31G	5.41	-58.03	-58.81	-55.39	-49.98	-41.20	-8.78
2412MHz	Pass	2.31G	2.39G	AV	2.38956G	5.41	-51.45	-50.87	-48.14	-42.73	-41.20	-1.53
2412MHz	Pass	2.4835G	2.5G	AV	2.48633G	5.41	-53.19	-54.63	-50.84	-45.43	-41.20	-4.23
2412MHz	Pass	2.5G	3.1G	AV	2.5G	5.41	-54.62	-56.58	-52.48	-47.07	-41.20	-5.87
2412MHz	Pass	1G	2.31G	PK	2.31G	5.41	-49.27	-50.64	-46.89	-41.48	-21.20	-20.28
2412MHz	Pass	2.31G	2.39G	PK	2.38652G	5.41	-35.18	-42.69	-34.47	-29.06	-21.20	-7.86
2412MHz	Pass	2.4835G	2.5G	PK	2.48487G	5.41	-41.95	-41.32	-38.61	-33.20	-21.20	-12.00
2412MHz	Pass	2.5G	3.1G	PK	2.5006G	5.41	-43.25	-47.52	-41.87	-36.46	-21.20	-15.26
2437MHz	Pass	1G	2.31G	AV	2.31G	5.41	-55.92	-53.59	-51.59	-46.18	-41.20	-4.98
2437MHz	Pass	2.31G	2.39G	AV	2.38864G	5.41	-52.19	-50.70	-48.37	-42.96	-41.20	-1.76
2437MHz	Pass	2.4835G	2.5G	AV	2.48381G	5.41	-55.74	-55.09	-52.39	-46.98	-41.20	-5.78
2437MHz	Pass	2.5G	3.1G	AV	2.5G	5.41	-56.88	-56.64	-53.75	-48.34	-41.20	-7.14
2437MHz	Pass	1G	2.31G	PK	2.31G	5.41	-44.11	-44.95	-41.50	-36.09	-21.20	-14.89
2437MHz	Pass	2.31G	2.39G	PK	2.38104G	5.41	-43.14	-38.23	-37.01	-31.60	-21.20	-10.40
2437MHz	Pass	2.4835G	2.5G	PK	2.48667G	5.41	-44.44	-43.19	-40.76	-35.35	-21.20	-14.15
2437MHz	Pass	2.5G	3.1G	PK	2.5006G	5.41	-46.13	-47.30	-43.67	-38.26	-21.20	-17.06
2462MHz	Pass	1G	2.31G	AV	2.31G	5.41	-56.58	-57.11	-53.83	-48.42	-41.20	-7.22
2462MHz	Pass	2.31G	2.39G	AV	2.37448G	5.41	-53.63	-53.57	-50.59	-45.18	-41.20	-3.98
2462MHz	Pass	2.4835G	2.5G	AV	2.48419G	5.41	-55.34	-53.94	-51.57	-46.16	-41.20	-4.96
2462MHz	Pass	2.5G	3.1G	AV	2.5003G	5.41	-57.02	-56.79	-53.89	-48.48	-41.20	-7.28
2462MHz	Pass	1G	2.31G	PK	2.31G	5.41	-47.34	-46.58	-43.93	-38.52	-21.20	-17.32
2462MHz	Pass	2.31G	2.39G	PK	2.38124G	5.41	-42.01	-43.68	-39.75	-34.34	-21.20	-13.14
2462MHz	Pass	2.4835G	2.5G	PK	2.48536G	5.41	-45.78	-39.84	-38.85	-33.44	-21.20	-12.24
2462MHz	Pass	2.5G	3.1G	PK	2.5042G	5.41	-47.32	-44.90	-42.93	-37.52	-21.20	-16.32
802.11ax HEW20_RU106_Index54_20MHz_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	1G	2.31G	AV	2.31G	5.41	-58.35	-59.27	-55.78	-50.37	-41.20	-9.17
2412MHz	Pass	2.31G	2.39G	AV	2.38916G	5.41	-51.75	-51.22	-48.47	-43.06	-41.20	-1.86
2412MHz	Pass	2.4835G	2.5G	AV	2.48468G	5.41	-53.19	-55.25	-51.09	-45.68	-41.20	-4.48
2412MHz	Pass	2.5G	3.1G	AV	2.5006G	5.41	-54.63	-55.64	-52.10	-46.69	-41.20	-5.49
2412MHz	Pass	1G	2.31G	PK	2.31G	5.41	-49.23	-48.58	-45.88	-40.47	-21.20	-19.27
2412MHz	Pass	2.31G	2.39G	PK	2.38948G	5.41	-40.02	-40.97	-37.46	-32.05	-21.20	-10.85
2412MHz	Pass	2.4835G	2.5G	PK	2.4848G	5.41	-41.54	-45.80	-40.16	-34.75	-21.20	-13.55
2412MHz	Pass	2.5G	3.1G	PK	2.5015G	5.41	-43.99	-47.89	-42.51	-37.10	-21.20	-15.90
2462MHz	Pass	1G	2.31G	AV	2.31G	5.41	-56.55	-53.34	-51.64	-46.23	-41.20	-5.03
2462MHz	Pass	2.31G	2.39G	AV	2.3894G	5.41	-53.89	-53.25	-50.55	-45.14	-41.20	-3.94
2462MHz	Pass	2.4835G	2.5G	AV	2.48541G	5.41	-54.93	-53.92	-51.39	-45.98	-41.20	-4.78
2462MHz	Pass	2.5G	3.1G	AV	2.5009G	5.41	-57.43	-56.61	-53.99	-48.58	-41.20	-7.38
2462MHz	Pass	1G	2.31G	PK	2.31G	5.41	-47.51	-43.98	-42.39	-36.98	-21.20	-15.78
2462MHz	Pass	2.31G	2.39G	PK	2.38908G	5.41	-42.33	-41.87	-39.08	-33.67	-21.20	-12.47
2462MHz	Pass	2.4835G	2.5G	PK	2.49128G	5.41	-46.41	-40.97	-39.88	-34.47	-21.20	-13.27
2462MHz	Pass	2.5G	3.1G	PK	2.5042G	5.41	-47.59	-46.10	-43.77	-38.36	-21.20	-17.16
802.11ax HEW40_RU26_Index0_40MHz_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	1G	2.31G	AV	2.31G	5.41	-58.35	-58.96	-55.63	-50.22	-41.20	-9.02
2422MHz	Pass	2.31G	2.39G	AV	2.38584G	5.41	-52.10	-51.44	-48.75	-43.34	-41.20	-2.14



Unwanted Conducted Emissions into Restricted Frequency Bands(1G~3.1GHz) - SC Module

Appendix D.2

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	P2 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
2422MHz	Pass	2.4835G	2.5G	AV	2.48354G	5.41	-52.62	-53.59	-50.07	-44.66	-41.20	-3.46
2422MHz	Pass	2.5G	3.1G	AV	2.5126G	5.41	-54.81	-54.60	-51.69	-46.28	-41.20	-5.08
2422MHz	Pass	1G	2.31G	PK	2.31G	5.41	-47.94	-48.95	-45.41	-40.00	-21.20	-18.80
2422MHz	Pass	2.31G	2.39G	PK	2.38564G	5.41	-41.82	-40.02	-37.82	-32.41	-21.20	-11.21
2422MHz	Pass	2.4835G	2.5G	PK	2.48407G	5.41	-40.93	-43.96	-39.18	-33.77	-21.20	-12.57
2422MHz	Pass	2.5G	3.1G	PK	2.5093G	5.41	-43.57	-45.15	-41.28	-35.87	-21.20	-14.67
2452MHz	Pass	1G	2.31G	AV	2.31G	5.41	-55.80	-56.04	-52.91	-47.50	-41.20	-6.30
2452MHz	Pass	2.31G	2.39G	AV	2.36136G	5.41	-52.23	-50.31	-48.15	-42.74	-41.20	-1.54
2452MHz	Pass	2.4835G	2.5G	AV	2.48868G	5.41	-54.91	-55.30	-52.09	-46.68	-41.20	-5.48
2452MHz	Pass	2.5G	3.1G	AV	2.5063G	5.41	-55.81	-51.70	-50.28	-44.87	-41.20	-3.67
2452MHz	Pass	1G	2.31G	PK	2.31G	5.41	-46.48	-46.82	-43.64	-38.23	-21.20	-17.03
2452MHz	Pass	2.31G	2.39G	PK	2.35992G	5.41	-42.91	-38.44	-37.11	-31.70	-21.20	-10.50
2452MHz	Pass	2.4835G	2.5G	PK	2.48658G	5.41	-44.74	-42.54	-40.49	-35.08	-21.20	-13.88
2452MHz	Pass	2.5G	3.1G	PK	2.5063G	5.41	-46.56	-42.46	-41.03	-35.62	-21.20	-14.42
802.11ax HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
2437MHz	Pass	1G	2.31G	AV	2.31G	5.41	-55.80	-54.59	-52.14	-46.73	-41.20	-5.53
2437MHz	Pass	2.31G	2.39G	AV	2.38268G	5.41	-52.70	-49.62	-47.88	-42.47	-41.20	-1.27
2437MHz	Pass	2.4835G	2.5G	AV	2.48884G	5.41	-57.02	-54.12	-52.32	-46.91	-41.20	-5.71
2437MHz	Pass	2.5G	3.1G	AV	2.5243G	5.41	-60.01	-55.43	-54.13	-48.72	-41.20	-7.52
2437MHz	Pass	1G	2.31G	PK	2.31G	5.41	-47.37	-45.92	-43.57	-38.16	-21.20	-16.96
2437MHz	Pass	2.31G	2.39G	PK	2.3644G	5.41	-43.63	-37.88	-36.86	-31.45	-21.20	-10.25
2437MHz	Pass	2.4835G	2.5G	PK	2.48756G	5.41	-48.02	-41.19	-40.37	-34.96	-21.20	-13.76
2437MHz	Pass	2.5G	3.1G	PK	2.5042G	5.41	-49.45	-45.14	-43.77	-38.36	-21.20	-17.16
802.11ax HEW40_RU26_Index17_40MHz_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	1G	2.31G	AV	2.31G	5.41	-58.60	-59.30	-55.93	-50.52	-41.20	-9.32
2422MHz	Pass	2.31G	2.39G	AV	2.36812G	5.41	-53.35	-50.59	-48.74	-43.33	-41.20	-2.13
2422MHz	Pass	2.4835G	2.5G	AV	2.49413G	5.41	-52.94	-54.65	-50.70	-45.29	-41.20	-4.09
2422MHz	Pass	2.5G	3.1G	AV	2.5114G	5.41	-54.77	-54.23	-51.48	-46.07	-41.20	-4.87
2422MHz	Pass	1G	2.31G	PK	2.31G	5.41	-47.94	-49.54	-45.66	-40.25	-21.20	-19.05
2422MHz	Pass	2.31G	2.39G	PK	2.36696G	5.41	-42.02	-37.25	-36.00	-30.59	-21.20	-9.39
2422MHz	Pass	2.4835G	2.5G	PK	2.4962G	5.41	-40.59	-45.51	-39.38	-33.97	-21.20	-12.77
2422MHz	Pass	2.5G	3.1G	PK	2.5141G	5.41	-45.18	-43.13	-41.02	-35.61	-21.20	-14.41
2452MHz	Pass	1G	2.31G	AV	2.31G	5.41	-56.66	-48.23	-47.65	-42.24	-41.20	-1.04
2452MHz	Pass	2.31G	2.39G	AV	2.3102G	5.41	-56.98	-48.29	-47.74	-42.33	-41.20	-1.13
2452MHz	Pass	2.4835G	2.5G	AV	2.48796G	5.41	-55.24	-55.06	-52.14	-46.73	-41.20	-5.53
2452MHz	Pass	2.5G	3.1G	AV	2.5054G	5.41	-56.19	-53.25	-51.47	-46.06	-41.20	-4.86
2452MHz	Pass	1G	2.31G	PK	2.31G	5.41	-47.10	-39.35	-38.68	-33.27	-21.20	-12.07
2452MHz	Pass	2.31G	2.39G	PK	2.36504G	5.41	-46.20	-37.11	-36.61	-31.20	-21.20	-10.00
2452MHz	Pass	2.4835G	2.5G	PK	2.48352G	5.41	-45.28	-40.30	-39.10	-33.69	-21.20	-12.49
2452MHz	Pass	2.5G	3.1G	PK	2.5414G	5.41	-51.27	-38.67	-38.44	-33.03	-21.20	-11.83
802.11ax HEW40_RU52_Index37_40MHz_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	1G	2.31G	AV	2.31G	5.41	-58.40	-58.86	-55.61	-50.20	-41.20	-9.00
2422MHz	Pass	2.31G	2.39G	AV	2.38776G	5.41	-51.68	-52.80	-49.19	-43.78	-41.20	-2.58
2422MHz	Pass	2.4835G	2.5G	AV	2.48588G	5.41	-52.71	-53.66	-50.15	-44.74	-41.20	-3.54



Unwanted Conducted Emissions into Restricted Frequency Bands(1G~3.1GHz) - SC Module

Appendix D.2

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	P2 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
2422MHz	Pass	2.5G	3.1G	AV	2.5009G	5.41	-54.07	-55.67	-51.79	-46.38	-41.20	-5.18
2422MHz	Pass	1G	2.31G	PK	2.31G	5.41	-48.57	-49.57	-46.03	-40.62	-21.20	-19.42
2422MHz	Pass	2.31G	2.39G	PK	2.38708G	5.41	-42.15	-41.10	-38.58	-33.17	-21.20	-11.97
2422MHz	Pass	2.4835G	2.5G	PK	2.48508G	5.41	-41.21	-44.64	-39.58	-34.17	-21.20	-12.97
2422MHz	Pass	2.5G	3.1G	PK	2.5006G	5.41	-43.52	-45.09	-41.22	-35.81	-21.20	-14.61
2452MHz	Pass	1G	2.31G	AV	2.31G	5.41	-56.56	-56.35	-53.44	-48.03	-41.20	-6.83
2452MHz	Pass	2.31G	2.39G	AV	2.3666G	5.41	-52.97	-51.35	-49.07	-43.66	-41.20	-2.46
2452MHz	Pass	2.4835G	2.5G	AV	2.48452G	5.41	-55.51	-56.71	-53.06	-47.65	-41.20	-6.45
2452MHz	Pass	2.5G	3.1G	AV	2.5015G	5.41	-56.88	-55.62	-53.19	-47.78	-41.20	-6.58
2452MHz	Pass	1G	2.31G	PK	2.31G	5.41	-47.51	-46.28	-43.84	-38.43	-21.20	-17.23
2452MHz	Pass	2.31G	2.39G	PK	2.3682G	5.41	-42.72	-39.43	-37.76	-32.35	-21.20	-11.15
2452MHz	Pass	2.4835G	2.5G	PK	2.49916G	5.41	-48.74	-43.10	-42.05	-36.64	-21.20	-15.44
2452MHz	Pass	2.5G	3.1G	PK	2.5018G	5.41	-45.21	-44.79	-41.98	-36.57	-21.20	-15.37
802.11ax HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
2437MHz	Pass	1G	2.31G	AV	2.31G	5.41	-55.87	-54.66	-52.21	-46.80	-41.20	-5.60
2437MHz	Pass	2.31G	2.39G	AV	2.38876G	5.41	-53.05	-50.39	-48.51	-43.10	-41.20	-1.90
2437MHz	Pass	2.4835G	2.5G	AV	2.48356G	5.41	-56.36	-54.62	-52.39	-46.98	-41.20	-5.78
2437MHz	Pass	2.5G	3.1G	AV	2.5003G	5.41	-57.87	-56.88	-54.34	-48.93	-41.20	-7.73
2437MHz	Pass	1G	2.31G	PK	2.31G	5.41	-45.74	-44.06	-41.81	-36.40	-21.20	-15.20
2437MHz	Pass	2.31G	2.39G	PK	2.38368G	5.41	-44.03	-37.77	-36.85	-31.44	-21.20	-10.24
2437MHz	Pass	2.4835G	2.5G	PK	2.4846G	5.41	-45.24	-43.11	-41.04	-35.63	-21.20	-14.43
2437MHz	Pass	2.5G	3.1G	PK	2.509G	5.41	-49.19	-45.05	-43.63	-38.22	-21.20	-17.02
802.11ax HEW40_RU52_Index44_40MHz_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	1G	2.31G	AV	2.31G	5.41	-58.44	-59.25	-55.82	-50.41	-41.20	-9.21
2422MHz	Pass	2.31G	2.39G	AV	2.37188G	5.41	-53.22	-51.75	-49.41	-44.00	-41.20	-2.80
2422MHz	Pass	2.4835G	2.5G	AV	2.48561G	5.41	-52.65	-54.99	-50.65	-45.24	-41.20	-4.04
2422MHz	Pass	2.5G	3.1G	AV	2.5036G	5.41	-54.08	-55.55	-51.74	-46.33	-41.20	-5.13
2422MHz	Pass	1G	2.31G	PK	2.31G	5.41	-50.17	-49.84	-46.99	-41.58	-21.20	-20.38
2422MHz	Pass	2.31G	2.39G	PK	2.37176G	5.41	-42.31	-39.92	-37.94	-32.53	-21.20	-11.33
2422MHz	Pass	2.4835G	2.5G	PK	2.48612G	5.41	-41.81	-43.68	-39.63	-34.22	-21.20	-13.02
2422MHz	Pass	2.5G	3.1G	PK	2.5075G	5.41	-43.51	-44.84	-41.11	-35.70	-21.20	-14.50
2452MHz	Pass	1G	2.31G	AV	2.31G	5.41	-56.69	-50.71	-49.73	-44.32	-41.20	-3.12
2452MHz	Pass	2.31G	2.39G	AV	2.38988G	5.41	-53.55	-51.12	-49.16	-43.75	-41.20	-2.55
2452MHz	Pass	2.4835G	2.5G	AV	2.4837G	5.41	-55.11	-54.52	-51.79	-46.38	-41.20	-5.18
2452MHz	Pass	2.5G	3.1G	AV	2.5024G	5.41	-56.73	-54.72	-52.60	-47.19	-41.20	-5.99
2452MHz	Pass	1G	2.31G	PK	2.31G	5.41	-46.49	-40.75	-39.72	-34.31	-21.20	-13.11
2452MHz	Pass	2.31G	2.39G	PK	2.36812G	5.41	-42.52	-38.93	-37.35	-31.94	-21.20	-10.74
2452MHz	Pass	2.4835G	2.5G	PK	2.49525G	5.41	-38.67	-47.15	-38.09	-32.68	-21.20	-11.48
2452MHz	Pass	2.5G	3.1G	PK	2.5363G	5.41	-50.54	-32.23	-32.17	-26.76	-21.20	-5.56
802.11ax HEW40_RU106_Index53_40MHz_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	1G	2.31G	AV	2.31G	5.41	-58.63	-59.30	-55.94	-50.53	-41.20	-9.33
2422MHz	Pass	2.31G	2.39G	AV	2.38996G	5.41	-51.80	-52.17	-48.97	-43.56	-41.20	-2.36
2422MHz	Pass	2.4835G	2.5G	AV	2.4839G	5.41	-52.06	-54.26	-50.01	-44.60	-41.20	-3.40
2422MHz	Pass	2.5G	3.1G	AV	2.5015G	5.41	-53.88	-55.60	-51.65	-46.24	-41.20	-5.04



Unwanted Conducted Emissions into Restricted Frequency Bands(1G~3.1GHz) - SC Module

Appendix D.2

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	P2 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
2422MHz	Pass	1G	2.31G	PK	2.31G	5.41	-48.11	-50.54	-46.15	-40.74	-21.20	-19.54
2422MHz	Pass	2.31G	2.39G	PK	2.3884G	5.41	-40.86	-42.74	-38.69	-33.28	-21.20	-12.08
2422MHz	Pass	2.4835G	2.5G	PK	2.48855G	5.41	-42.96	-41.99	-39.44	-34.03	-21.20	-12.83
2422MHz	Pass	2.5G	3.1G	PK	2.5021G	5.41	-42.85	-45.43	-40.94	-35.53	-21.20	-14.33
2452MHz	Pass	1G	2.31G	AV	2.31G	5.41	-56.53	-56.12	-53.31	-47.90	-41.20	-6.70
2452MHz	Pass	2.31G	2.39G	AV	2.38296G	5.41	-53.37	-52.60	-49.96	-44.55	-41.20	-3.35
2452MHz	Pass	2.4835G	2.5G	AV	2.48363G	5.41	-55.68	-55.78	-52.72	-47.31	-41.20	-6.11
2452MHz	Pass	2.5G	3.1G	AV	2.5006G	5.41	-57.07	-56.52	-53.78	-48.37	-41.20	-7.17
2452MHz	Pass	1G	2.31G	PK	2.31G	5.41	-46.87	-47.05	-43.95	-38.54	-21.20	-17.34
2452MHz	Pass	2.31G	2.39G	PK	2.37588G	5.41	-40.72	-42.66	-38.57	-33.16	-21.20	-11.96
2452MHz	Pass	2.4835G	2.5G	PK	2.49427G	5.41	-46.75	-40.86	-39.86	-34.45	-21.20	-13.25
2452MHz	Pass	2.5G	3.1G	PK	2.5054G	5.41	-47.26	-45.96	-43.55	-38.14	-21.20	-16.94
802.11ax HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
2437MHz	Pass	1G	2.31G	AV	2.31G	5.41	-55.87	-53.95	-51.79	-46.38	-41.20	-5.18
2437MHz	Pass	2.31G	2.39G	AV	2.38296G	5.41	-52.86	-50.99	-48.81	-43.40	-41.20	-2.20
2437MHz	Pass	2.4835G	2.5G	AV	2.48369G	5.41	-56.46	-55.30	-52.83	-47.42	-41.20	-6.22
2437MHz	Pass	2.5G	3.1G	AV	2.5015G	5.41	-57.30	-57.30	-54.29	-48.88	-41.20	-7.68
2437MHz	Pass	1G	2.31G	PK	2.31G	5.41	-45.38	-44.25	-41.77	-36.36	-21.20	-15.16
2437MHz	Pass	2.31G	2.39G	PK	2.38764G	5.41	-42.61	-39.09	-37.49	-32.08	-21.20	-10.88
2437MHz	Pass	2.4835G	2.5G	PK	2.49336G	5.41	-40.37	-46.61	-39.44	-34.03	-21.20	-12.83
2437MHz	Pass	2.5G	3.1G	PK	2.5024G	5.41	-47.77	-47.27	-44.50	-39.09	-21.20	-17.89
802.11ax HEW40_RU106_Index56_40MHz_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	1G	2.31G	AV	2.31G	5.41	-58.63	-59.08	-55.84	-50.43	-41.20	-9.23
2422MHz	Pass	2.31G	2.39G	AV	2.3894G	5.41	-51.96	-53.00	-49.44	-44.03	-41.20	-2.83
2422MHz	Pass	2.4835G	2.5G	AV	2.48364G	5.41	-52.38	-54.65	-50.36	-44.95	-41.20	-3.75
2422MHz	Pass	2.5G	3.1G	AV	2.5006G	5.41	-53.99	-55.66	-51.73	-46.32	-41.20	-5.12
2422MHz	Pass	1G	2.31G	PK	2.31G	5.41	-49.04	-50.33	-46.63	-41.22	-21.20	-20.02
2422MHz	Pass	2.31G	2.39G	PK	2.38132G	5.41	-41.72	-40.37	-37.98	-32.57	-21.20	-11.37
2422MHz	Pass	2.4835G	2.5G	PK	2.48899G	5.41	-40.30	-45.88	-39.24	-33.83	-21.20	-12.63
2422MHz	Pass	2.5G	3.1G	PK	2.5012G	5.41	-42.15	-45.82	-40.60	-35.19	-21.20	-13.99
2452MHz	Pass	1G	2.31G	AV	2.31G	5.41	-56.46	-52.65	-51.14	-45.73	-41.20	-4.53
2452MHz	Pass	2.31G	2.39G	AV	2.38604G	5.41	-53.52	-50.96	-49.04	-43.63	-41.20	-2.43
2452MHz	Pass	2.4835G	2.5G	AV	2.48433G	5.41	-54.70	-53.82	-51.23	-45.82	-41.20	-4.62
2452MHz	Pass	2.5G	3.1G	AV	2.5054G	5.41	-57.79	-56.06	-53.83	-48.42	-41.20	-7.22
2452MHz	Pass	1G	2.31G	PK	2.31G	5.41	-47.22	-43.44	-41.92	-36.51	-21.20	-15.31
2452MHz	Pass	2.31G	2.39G	PK	2.3832G	5.41	-44.01	-39.17	-37.94	-32.53	-21.20	-11.33
2452MHz	Pass	2.4835G	2.5G	PK	2.48357G	5.41	-33.87	-44.18	-33.48	-28.07	-21.20	-6.87
2452MHz	Pass	2.5G	3.1G	PK	2.5003G	5.41	-46.07	-44.47	-42.19	-36.78	-21.20	-15.58
802.11ax HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	1G	2.31G	AV	2.31G	5.41	-58.49	-59.30	-55.87	-50.46	-41.20	-9.26
2422MHz	Pass	2.31G	2.39G	AV	2.38948G	5.41	-51.45	-51.75	-48.59	-43.18	-41.20	-1.98
2422MHz	Pass	2.4835G	2.5G	AV	2.48395G	5.41	-52.44	-54.26	-50.25	-44.84	-41.20	-3.64
2422MHz	Pass	2.5G	3.1G	AV	2.5006G	5.41	-53.87	-55.86	-51.74	-46.33	-41.20	-5.13
2422MHz	Pass	1G	2.31G	PK	2.31G	5.41	-48.54	-50.32	-46.33	-40.92	-21.20	-19.72



Unwanted Conducted Emissions into Restricted Frequency Bands(1G~3.1GHz) - SC Module

Appendix D.2

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	P2 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
2422MHz	Pass	2.31G	2.39G	PK	2.38116G	5.41	-43.20	-38.57	-37.28	-31.87	-21.20	-10.67
2422MHz	Pass	2.4835G	2.5G	PK	2.48522G	5.41	-41.15	-42.93	-38.94	-33.53	-21.20	-12.33
2422MHz	Pass	2.5G	3.1G	PK	2.5015G	5.41	-43.06	-44.58	-40.74	-35.33	-21.20	-14.13
2437MHz	Pass	1G	2.31G	AV	2.31G	5.41	-55.62	-53.99	-51.72	-46.31	-41.20	-5.11
2437MHz	Pass	2.31G	2.39G	AV	2.38884G	5.41	-53.04	-49.85	-48.15	-42.74	-41.20	-1.54
2437MHz	Pass	2.4835G	2.5G	AV	2.48451G	5.41	-56.26	-54.64	-52.36	-46.95	-41.20	-5.75
2437MHz	Pass	2.5G	3.1G	AV	2.5015G	5.41	-57.66	-56.36	-53.95	-48.54	-41.20	-7.34
2437MHz	Pass	1G	2.31G	PK	2.31G	5.41	-44.88	-45.74	-42.28	-36.87	-21.20	-15.67
2437MHz	Pass	2.31G	2.39G	PK	2.3842G	5.41	-41.54	-35.89	-34.84	-29.43	-21.20	-8.23
2437MHz	Pass	2.4835G	2.5G	PK	2.48357G	5.41	-47.30	-42.11	-40.96	-35.55	-21.20	-14.35
2437MHz	Pass	2.5G	3.1G	PK	2.5G	5.41	-46.94	-45.34	-43.06	-37.65	-21.20	-16.45
2452MHz	Pass	1G	2.31G	AV	2.31G	5.41	-56.51	-56.66	-53.57	-48.16	-41.20	-6.96
2452MHz	Pass	2.31G	2.39G	AV	2.38804G	5.41	-53.26	-52.61	-49.91	-44.50	-41.20	-3.30
2452MHz	Pass	2.4835G	2.5G	AV	2.48381G	5.41	-55.41	-55.02	-52.20	-46.79	-41.20	-5.59
2452MHz	Pass	2.5G	3.1G	AV	2.5006G	5.41	-57.53	-57.25	-54.38	-48.97	-41.20	-7.77
2452MHz	Pass	1G	2.31G	PK	2.31G	5.41	-46.27	-46.65	-43.45	-38.04	-21.20	-16.84
2452MHz	Pass	2.31G	2.39G	PK	2.3878G	5.41	-40.95	-42.60	-38.69	-33.28	-21.20	-12.08
2452MHz	Pass	2.4835G	2.5G	PK	2.48443G	5.41	-46.15	-39.06	-38.28	-32.87	-21.20	-11.67
2452MHz	Pass	2.5G	3.1G	PK	2.5033G	5.41	-46.14	-47.71	-43.84	-38.43	-21.20	-17.23
802.11ax HEW40_RU242_Index62_40MHz_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	1G	2.31G	AV	2.31G	5.41	-58.44	-59.35	-55.86	-50.45	-41.20	-9.25
2422MHz	Pass	2.31G	2.39G	AV	2.38912G	5.41	-51.80	-52.17	-48.97	-43.56	-41.20	-2.36
2422MHz	Pass	2.4835G	2.5G	AV	2.48418G	5.41	-52.21	-54.58	-50.22	-44.81	-41.20	-3.61
2422MHz	Pass	2.5G	3.1G	AV	2.5009G	5.41	-53.91	-56.04	-51.84	-46.43	-41.20	-5.23
2422MHz	Pass	1G	2.31G	PK	2.31G	5.41	-48.58	-49.44	-45.98	-40.57	-21.20	-19.37
2422MHz	Pass	2.31G	2.39G	PK	2.389G	5.41	-39.40	-42.81	-37.77	-32.36	-21.20	-11.16
2422MHz	Pass	2.4835G	2.5G	PK	2.48882G	5.41	-40.14	-45.51	-39.03	-33.62	-21.20	-12.42
2422MHz	Pass	2.5G	3.1G	PK	2.5006G	5.41	-43.19	-46.48	-41.52	-36.11	-21.20	-14.91
2452MHz	Pass	1G	2.31G	AV	2.31G	5.41	-56.79	-54.58	-52.54	-47.13	-41.20	-5.93
2452MHz	Pass	2.31G	2.39G	AV	2.38896G	5.41	-53.29	-52.20	-49.70	-44.29	-41.20	-3.09
2452MHz	Pass	2.4835G	2.5G	AV	2.48444G	5.41	-51.74	-52.13	-48.92	-43.51	-41.20	-2.31
2452MHz	Pass	2.5G	3.1G	AV	2.5G	5.41	-57.30	-56.90	-54.09	-48.68	-41.20	-7.48
2452MHz	Pass	1G	2.31G	PK	2.31G	5.41	-47.47	-45.82	-43.56	-38.15	-21.20	-16.95
2452MHz	Pass	2.31G	2.39G	PK	2.38724G	5.41	-44.75	-40.15	-38.86	-33.45	-21.20	-12.25
2452MHz	Pass	2.4835G	2.5G	PK	2.48455G	5.41	-29.32	-38.94	-28.87	-23.46	-21.20	-2.26
2452MHz	Pass	2.5G	3.1G	PK	2.5012G	5.41	-44.94	-46.19	-42.51	-37.10	-21.20	-15.90

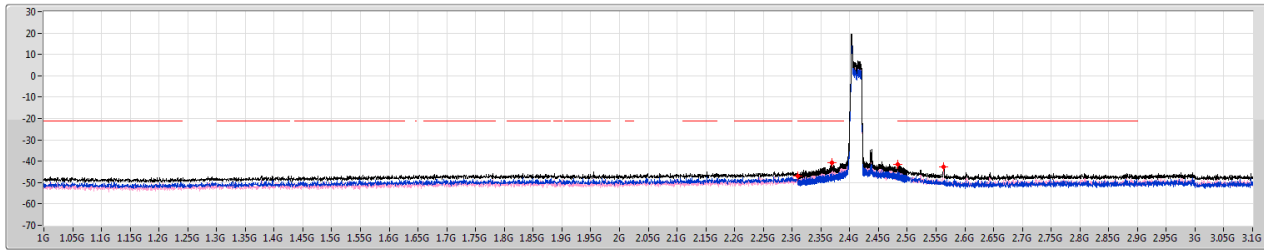
DG = Directional Gain ; PX=Port X; Psum=P1+P2+...PX



2.4-2.4835GHz_802.11ax HEW20_RU26_Index0_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

2412MHz

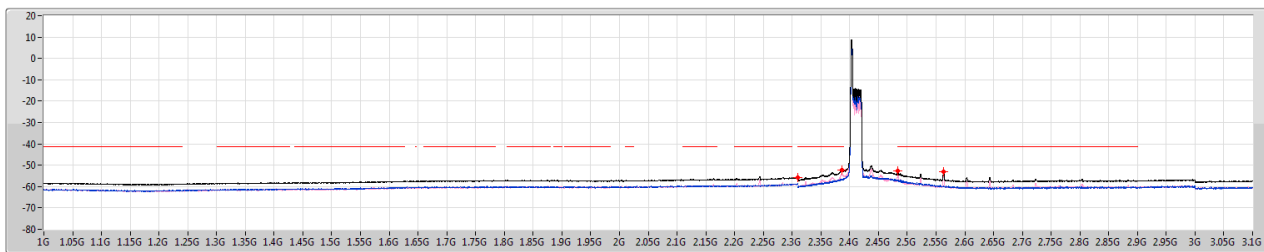


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	2.31G	1M	PK	2.31G	-46.97	-49.04	-51.19
2.31G	2.39G	1M	PK	2.36872G	-40.76	-48.07	-41.65
2.4835G	2.5G	1M	PK	2.4836G	-41.47	-45.76	-43.49
2.5G	3.1G	1M	PK	2.563G	-42.59	-50.96	-43.27

2.4-2.4835GHz_802.11ax HEW20_RU26_Index0_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

2412MHz



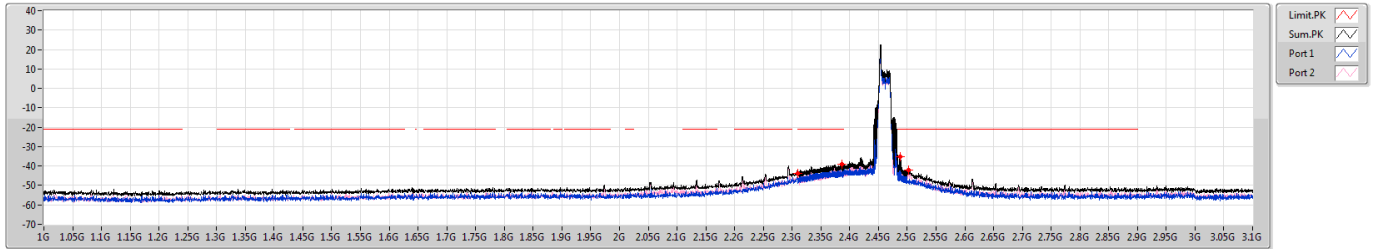
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	2.31G	1M	AV	2.31G	-55.79	-58.80	-58.80
2.31G	2.39G	1M	AV	2.36888G	-52.24	-56.63	-54.20
2.4835G	2.5G	1M	AV	2.4835G	-52.80	-57.04	-54.86
2.5G	3.1G	1M	AV	2.5636G	-52.97	-59.98	-53.94



2.4-2.4835GHz_802.11ax HEW20_RU26_Index0_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

2462MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	2.31G	1M	PK	2.31G	-43.88	-46.55	-47.27
2.31G	2.39G	1M	PK	2.38696G	-38.96	-41.87	-42.07
2.4835G	2.5G	1M	PK	2.4871G	-35.30	-42.16	-36.30
2.5G	3.1G	1M	PK	2.5024G	-42.03	-48.56	-43.12

2.4-2.4835GHz_802.11ax HEW20_RU26_Index0_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

2462MHz



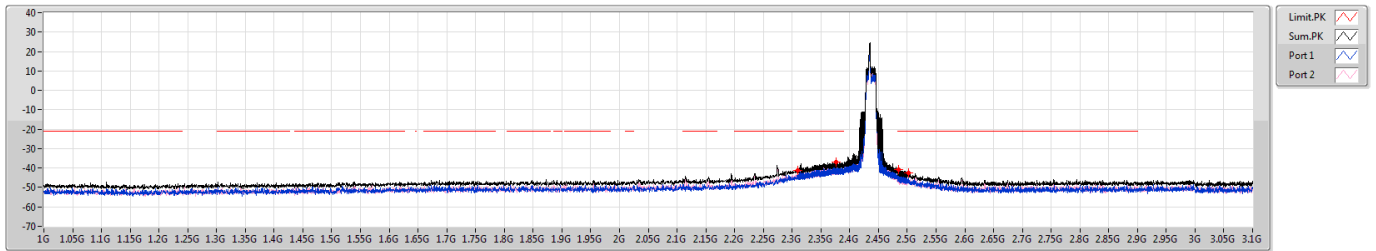
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	2.31G	1M	AV	2.31G	-53.64	-56.55	-56.75
2.31G	2.39G	1M	AV	2.373G	-49.71	-54.04	-51.71
2.4835G	2.5G	1M	AV	2.48733G	-50.68	-55.48	-52.42
2.5G	3.1G	1M	AV	2.5036G	-53.45	-57.67	-55.52



2.4-2.4835GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

2437MHz

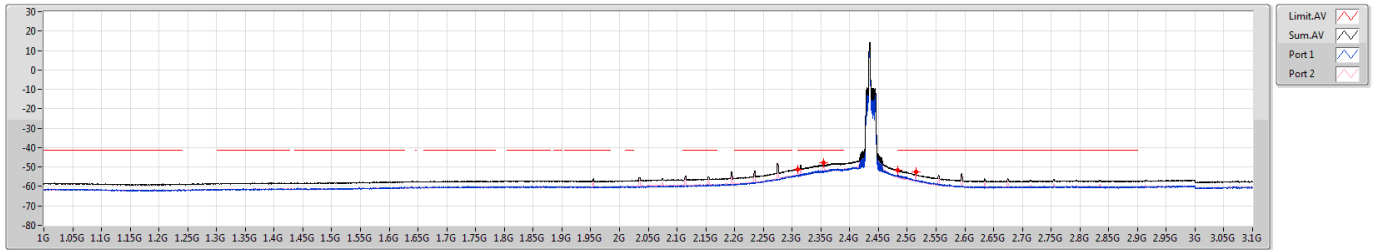


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	2.31G	1M	PK	2.31G	-41.32	-43.62	-45.19
2.31G	2.39G	1M	PK	2.37648G	-36.77	-39.47	-40.12
2.4835G	2.5G	1M	PK	2.48528G	-40.71	-43.99	-43.47
2.5G	3.1G	1M	PK	2.5018G	-42.58	-44.06	-47.96

2.4-2.4835GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

2437MHz



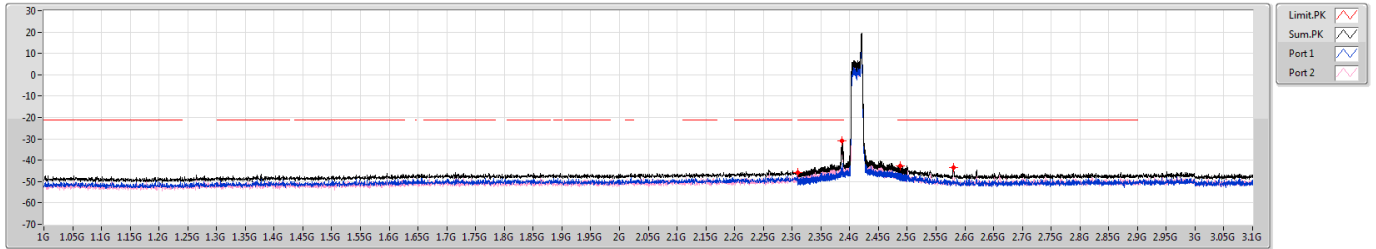
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	2.31G	1M	AV	2.31G	-51.22	-54.31	-54.16
2.31G	2.39G	1M	AV	2.35508G	-47.72	-52.13	-49.67
2.4835G	2.5G	1M	AV	2.48351G	-51.66	-54.71	-54.63
2.5G	3.1G	1M	AV	2.515G	-52.43	-56.89	-54.35



2.4-2.4835GHz_802.11ax HEW20_RU26_Index8_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

2412MHz

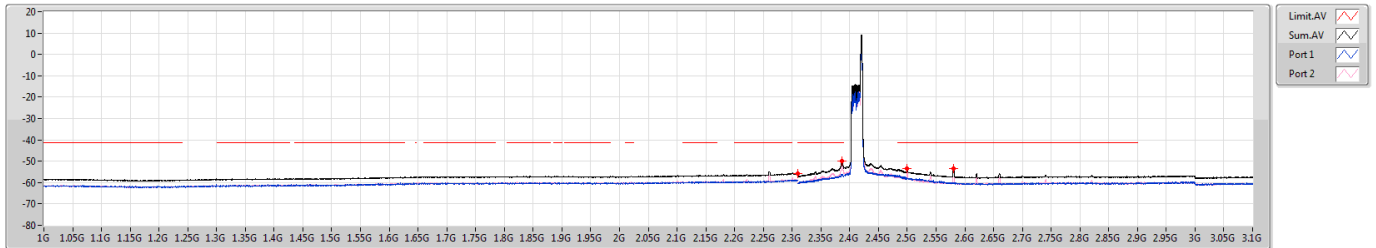


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	2.31G	1M	PK	2.31G	-45.92	-48.78	-49.08
2.31G	2.39G	1M	PK	2.38636G	-30.75	-45.30	-30.90
2.4835G	2.5G	1M	PK	2.48826G	-42.49	-47.55	-44.11
2.5G	3.1G	1M	PK	2.5804G	-43.28	-50.80	-44.12

2.4-2.4835GHz_802.11ax HEW20_RU26_Index8_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

2412MHz



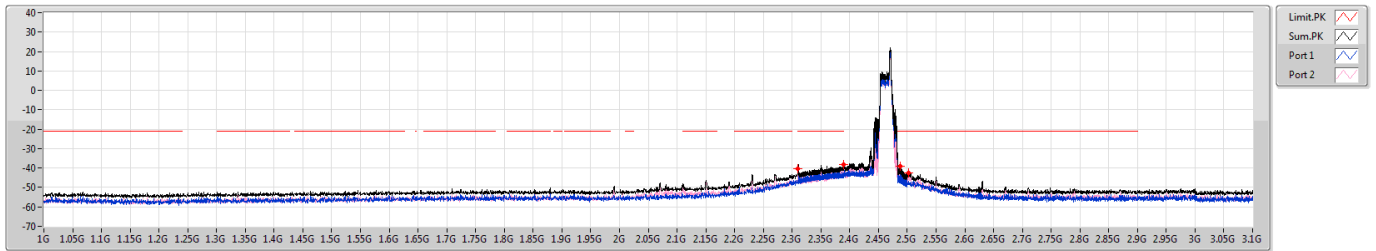
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	2.31G	1M	AV	2.31G	-55.79	-58.89	-58.72
2.31G	2.39G	1M	AV	2.3868G	-50.07	-56.23	-51.27
2.4835G	2.5G	1M	AV	2.49988G	-53.59	-57.77	-55.68
2.5G	3.1G	1M	AV	2.5801G	-53.43	-60.38	-54.41



2.4-2.4835GHz_802.11ax HEW20_RU26_Index8_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

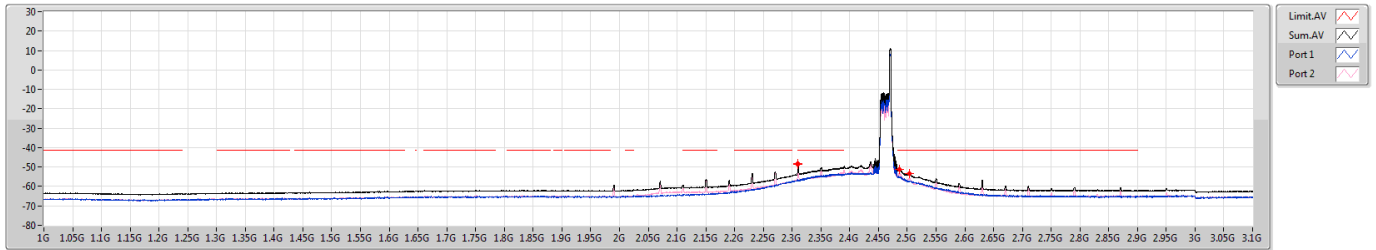
2462MHz



2.4-2.4835GHz_802.11ax HEW20_RU26_Index8_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

2462MHz

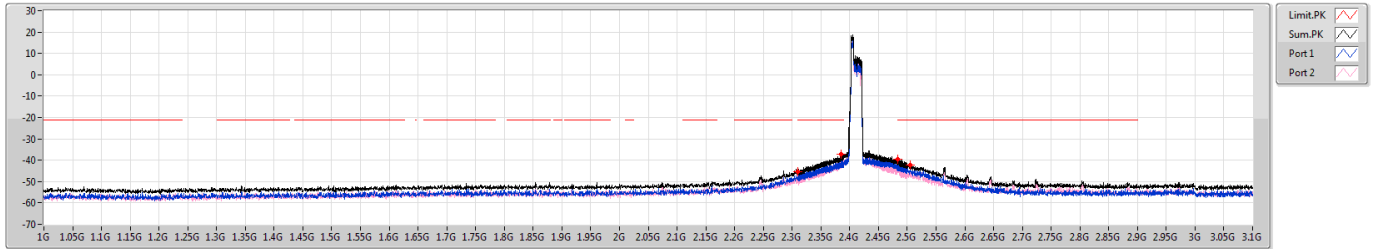




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CSE Bandedge [PK]

2412MHz

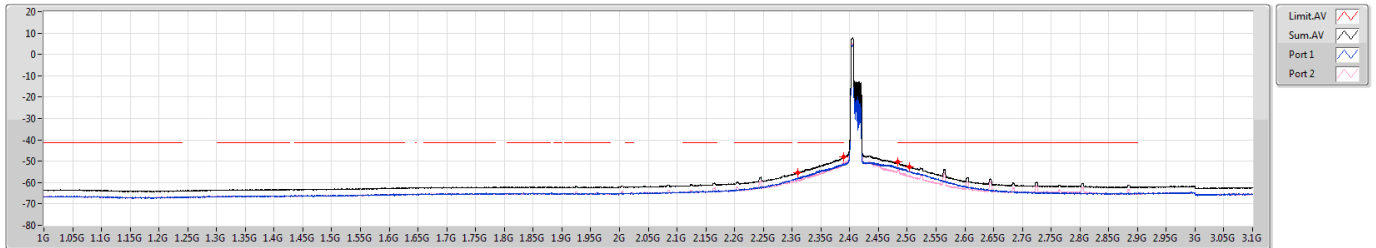


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	2.31G	1M	PK	2.31G	-45.37	-47.69	-49.20
2.31G	2.39G	1M	PK	2.3844G	-37.04	-39.33	-40.92
2.4835G	2.5G	1M	PK	2.48357G	-39.66	-41.89	-43.61
2.5G	3.1G	1M	PK	2.5048G	-42.17	-44.00	-46.80

2.4-2.4835GHz_802.11ax HEW20_RU52_Index37_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

2412MHz



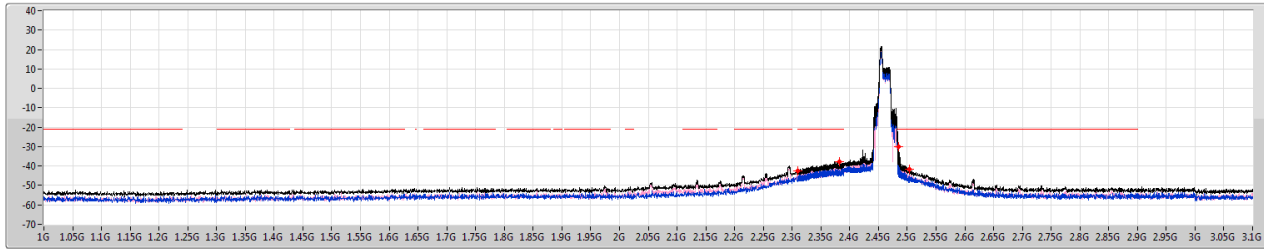
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	2.31G	1M	AV	2.31G	-55.40	-57.96	-58.91
2.31G	2.39G	1M	AV	2.38968G	-47.98	-51.22	-50.78
2.4835G	2.5G	1M	AV	2.48364G	-50.46	-53.02	-53.98
2.5G	3.1G	1M	AV	2.5039G	-52.62	-54.76	-56.71



2.4-2.4835GHz_802.11ax HEW20_RU52_Index37_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

2462MHz



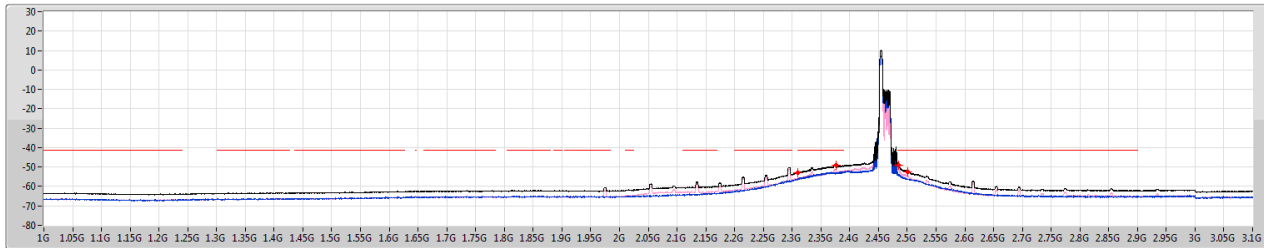
Limit:PK
 Sum:PK
 Port:1
 Port:2

F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	2.31G	1M	PK	2.31G	-42.66	-46.90	-44.71
2.31G	2.39G	1M	PK	2.38216G	-37.77	-41.89	-39.90
2.4835G	2.5G	1M	PK	2.48468G	-29.93	-41.93	-30.21
2.5G	3.1G	1M	PK	2.5036G	-41.83	-45.02	-44.66

2.4-2.4835GHz_802.11ax HEW20_RU52_Index37_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

2462MHz



Limit:AV
 Sum:AV
 Port:1
 Port:2

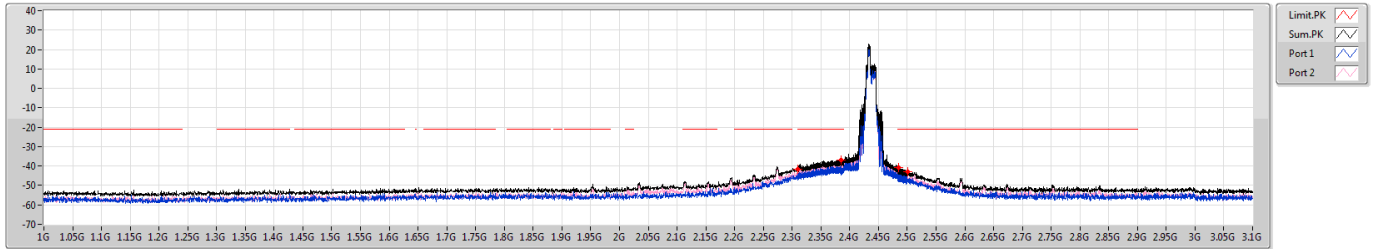
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	2.31G	1M	AV	2.31G	-53.12	-56.49	-55.80
2.31G	2.39G	1M	AV	2.37588G	-48.99	-52.97	-51.20
2.4835G	2.5G	1M	AV	2.48443G	-49.09	-53.70	-50.93
2.5G	3.1G	1M	AV	2.5009G	-52.42	-56.20	-54.78



2.4-2.4835GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

2437MHz

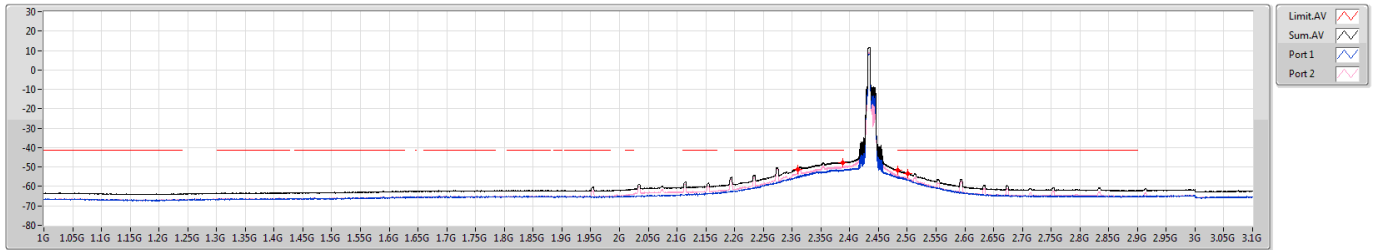


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	2.31G	1M	PK	2.31G	-41.49	-46.02	-43.37
2.31G	2.39G	1M	PK	2.38464G	-36.91	-41.54	-38.75
2.4835G	2.5G	1M	PK	2.48425G	-40.85	-42.40	-46.07
2.5G	3.1G	1M	PK	2.5006G	-43.02	-47.85	-44.75

2.4-2.4835GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

2437MHz



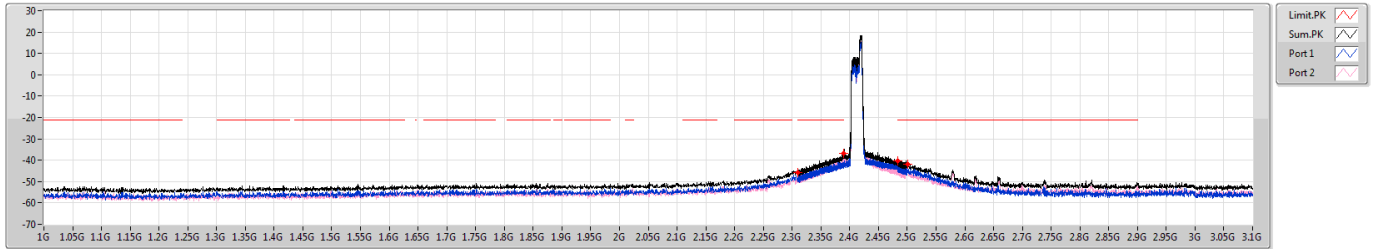
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	2.31G	1M	AV	2.31G	-51.33	-55.33	-53.54
2.31G	2.39G	1M	AV	2.38728G	-47.67	-51.79	-49.80
2.4835G	2.5G	1M	AV	2.48367G	-51.75	-55.29	-54.28
2.5G	3.1G	1M	AV	2.5015G	-53.23	-56.79	-55.75



2.4-2.4835GHz_802.11ax HEW20_RU52_Index40_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

2412MHz

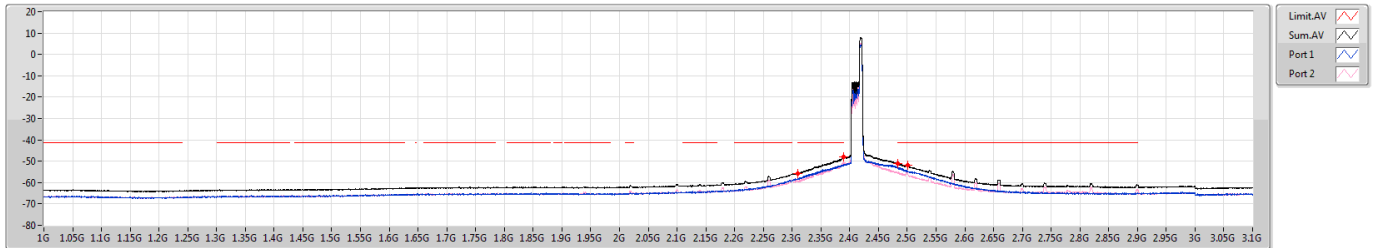


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	2.31G	1M	PK	2.31G	-45.90	-47.92	-50.20
2.31G	2.39G	1M	PK	2.38904G	-36.93	-43.40	-38.04
2.4835G	2.5G	1M	PK	2.48416G	-40.13	-42.09	-44.53
2.5G	3.1G	1M	PK	2.5012G	-41.68	-44.93	-44.47

2.4-2.4835GHz_802.11ax HEW20_RU52_Index40_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

2412MHz



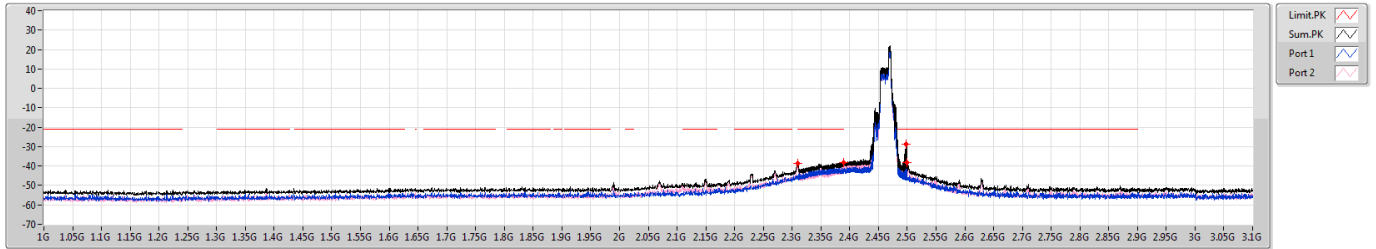
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	2.31G	1M	AV	2.31G	-55.80	-58.42	-59.25
2.31G	2.39G	1M	AV	2.38888G	-47.96	-51.61	-50.41
2.4835G	2.5G	1M	AV	2.48394G	-50.97	-52.85	-55.51
2.5G	3.1G	1M	AV	2.5003G	-51.90	-54.78	-55.04



2.4-2.4835GHz_802.11ax HEW20_RU52_Index40_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

2462MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	2.31G	1M	PK	2.31G	-38.81	-45.07	-39.98
2.31G	2.39G	1M	PK	2.3892G	-38.22	-41.76	-40.76
2.4835G	2.5G	1M	PK	2.49765G	-28.55	-43.41	-28.69
2.5G	3.1G	1M	PK	2.5G	-38.20	-45.87	-39.01

2.4-2.4835GHz_802.11ax HEW20_RU52_Index40_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

2462MHz



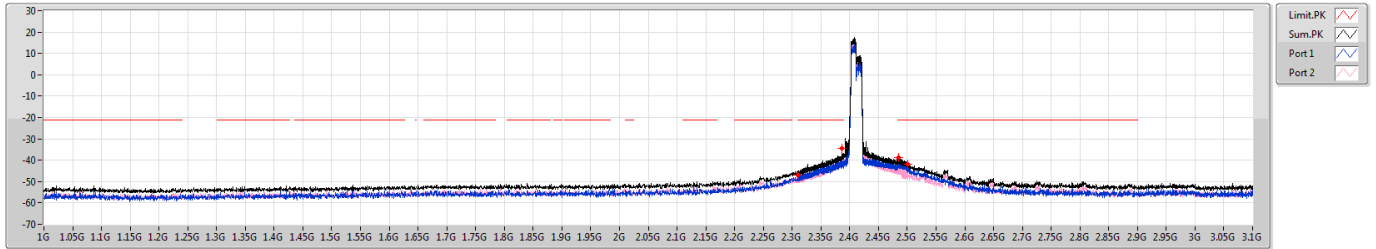
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	2.31G	1M	AV	2.31G	-49.25	-56.35	-50.19
2.31G	2.39G	1M	AV	2.38812G	-48.60	-52.85	-50.65
2.4835G	2.5G	1M	AV	2.48355G	-49.65	-53.45	-52.00
2.5G	3.1G	1M	AV	2.5G	-51.63	-55.97	-53.62



2.4-2.4835GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

2412MHz

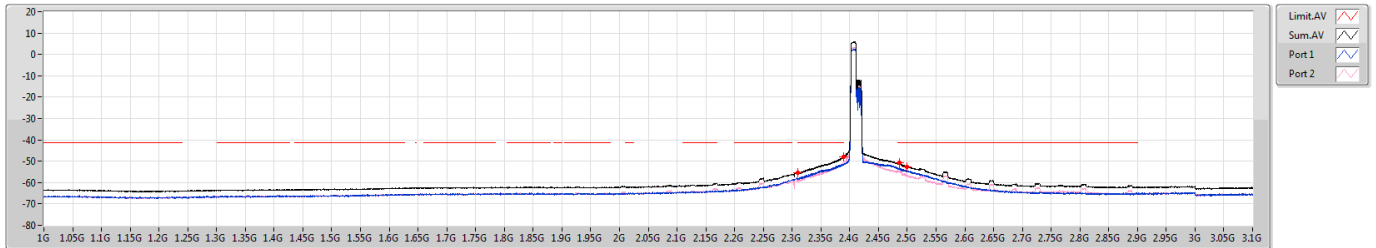


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	2.31G	1M	PK	2.31G	-46.89	-49.27	-50.64
2.31G	2.39G	1M	PK	2.38692G	-34.47	-35.18	-42.69
2.4835G	2.5G	1M	PK	2.48487G	-38.61	-41.95	-41.32
2.5G	3.1G	1M	PK	2.5006G	-41.87	-43.25	-47.52

2.4-2.4835GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

2412MHz



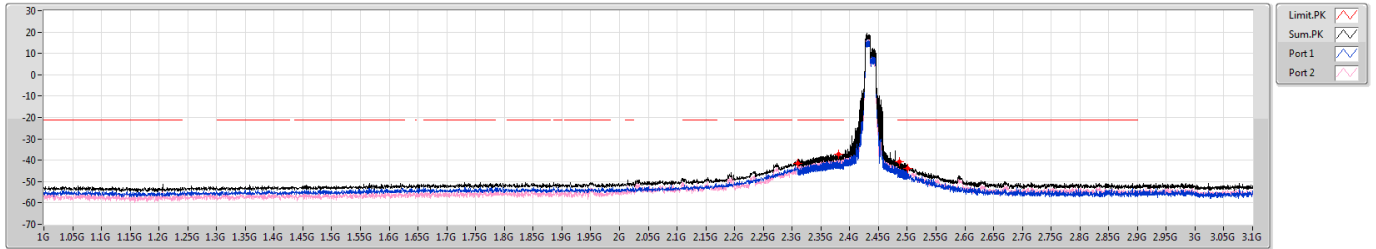
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	2.31G	1M	AV	2.31G	-55.39	-58.03	-58.81
2.31G	2.39G	1M	AV	2.38956G	-48.14	-51.45	-50.87
2.4835G	2.5G	1M	AV	2.48633G	-50.84	-53.19	-54.63
2.5G	3.1G	1M	AV	2.5G	-52.48	-54.62	-56.58



2.4-2.4835GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

2437MHz

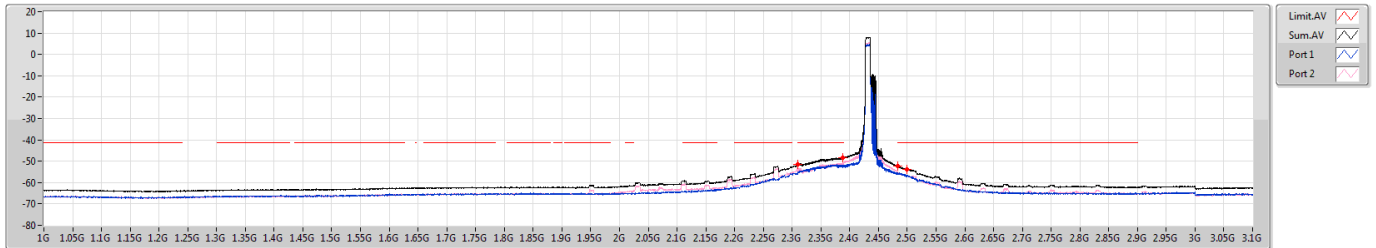


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	2.31G	1M	PK	2.31G	-41.50	-44.11	-44.95
2.31G	2.39G	1M	PK	2.38104G	-37.01	-43.14	-38.23
2.4835G	2.5G	1M	PK	2.48667G	-40.76	-44.44	-43.19
2.5G	3.1G	1M	PK	2.5006G	-43.67	-46.13	-47.30

2.4-2.4835GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

2437MHz



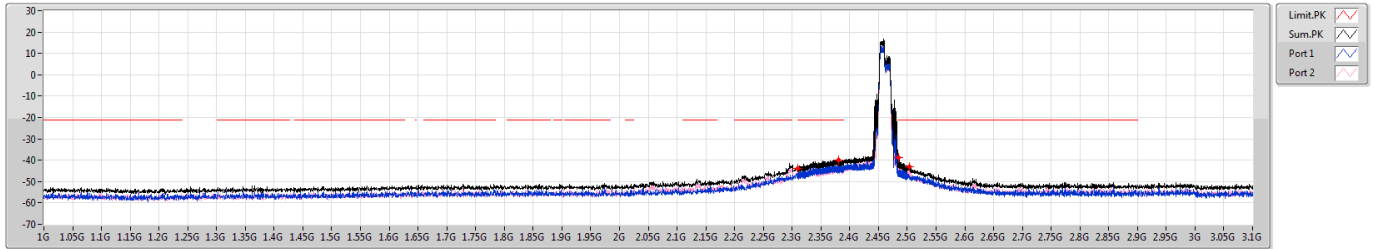
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	2.31G	1M	AV	2.31G	-51.59	-55.92	-53.59
2.31G	2.39G	1M	AV	2.38864G	-48.37	-52.19	-50.70
2.4835G	2.5G	1M	AV	2.48381G	-52.39	-55.74	-55.09
2.5G	3.1G	1M	AV	2.5G	-53.75	-56.88	-56.64



2.4-2.4835GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

2462MHz

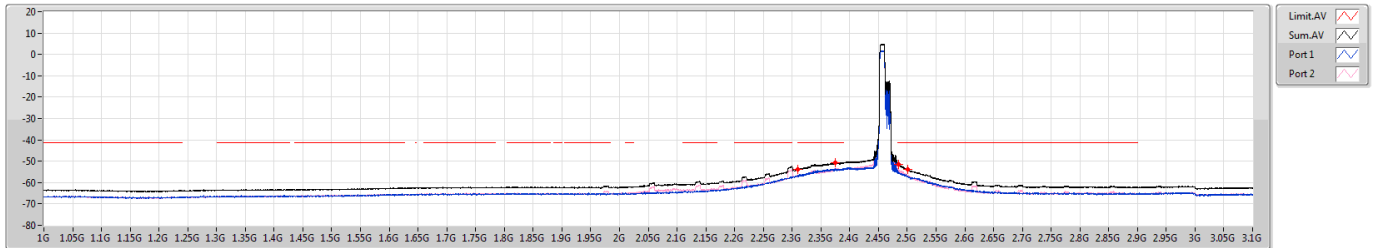


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	2.31G	1M	PK	2.31G	-43.93	-47.34	-46.58
2.31G	2.39G	1M	PK	2.38124G	-39.75	-42.01	-43.68
2.4835G	2.5G	1M	PK	2.48536G	-38.85	-45.78	-39.84
2.5G	3.1G	1M	PK	2.5042G	-42.93	-47.32	-44.90

2.4-2.4835GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

2462MHz



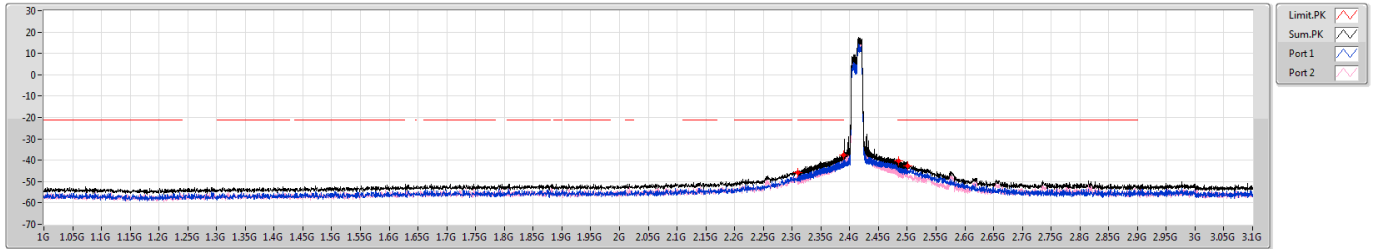
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	2.31G	1M	AV	2.31G	-53.83	-56.58	-57.11
2.31G	2.39G	1M	AV	2.37448G	-50.59	-53.63	-53.57
2.4835G	2.5G	1M	AV	2.48419G	-51.57	-55.34	-53.94
2.5G	3.1G	1M	AV	2.5003G	-53.89	-57.02	-56.79



2.4-2.4835GHz_802.11ax HEW20_RU106_Index54_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

2412MHz

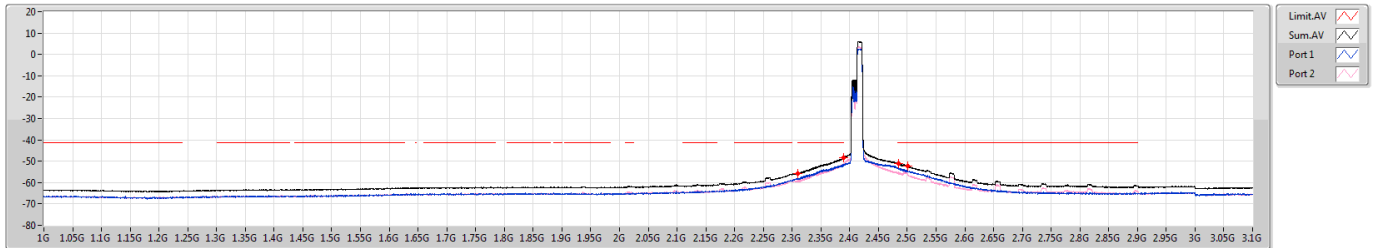


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	2.31G	1M	PK	2.31G	-45.88	-49.23	-48.58
2.31G	2.39G	1M	PK	2.38948G	-37.46	-40.02	-40.97
2.4835G	2.5G	1M	PK	2.48468G	-40.16	-41.54	-45.80
2.5G	3.1G	1M	PK	2.5015G	-42.51	-43.99	-47.89

2.4-2.4835GHz_802.11ax HEW20_RU106_Index54_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

2412MHz



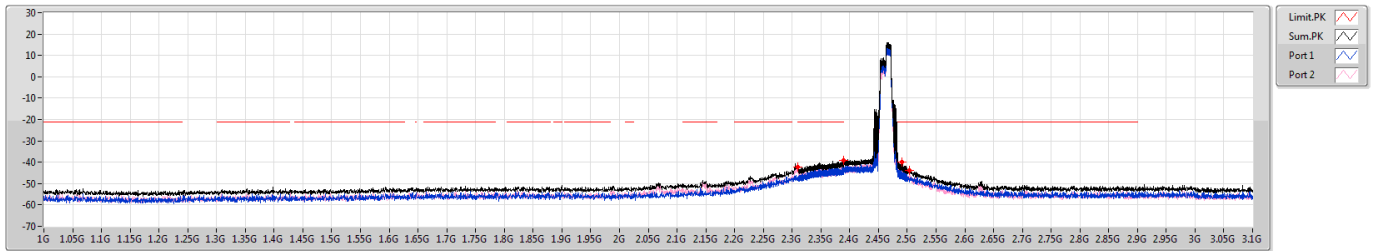
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	2.31G	1M	AV	2.31G	-55.78	-58.35	-59.27
2.31G	2.39G	1M	AV	2.38916G	-48.47	-51.75	-51.22
2.4835G	2.5G	1M	AV	2.48468G	-51.09	-53.19	-55.25
2.5G	3.1G	1M	AV	2.5006G	-52.10	-54.63	-55.64



2.4-2.4835GHz_802.11ax HEW20_RU106_Index54_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

2462MHz

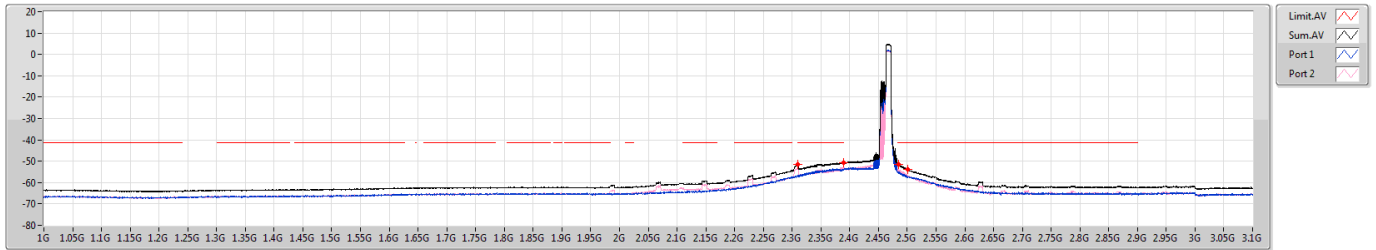


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	2.31G	1M	PK	2.31G	-42.39	-47.51	-43.98
2.31G	2.39G	1M	PK	2.38908G	-39.08	-42.33	-41.87
2.4835G	2.5G	1M	PK	2.49128G	-39.88	-46.41	-40.97
2.5G	3.1G	1M	PK	2.5042G	-43.77	-47.59	-46.10

2.4-2.4835GHz_802.11ax HEW20_RU106_Index54_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

2462MHz



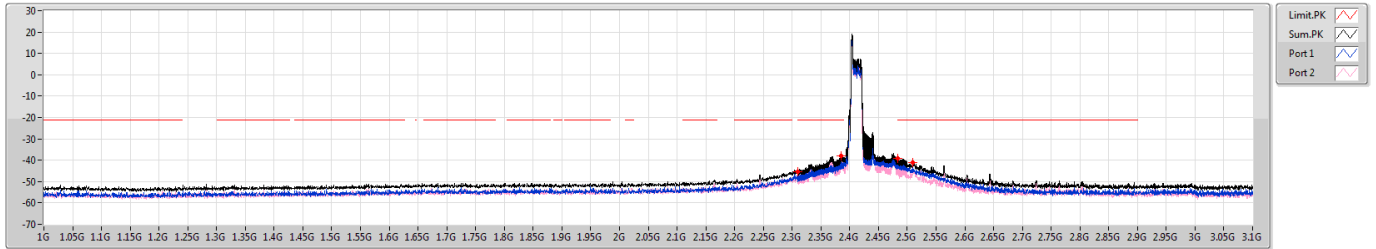
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	2.31G	1M	AV	2.31G	-51.64	-56.55	-53.34
2.31G	2.39G	1M	AV	2.3894G	-50.55	-53.09	-53.25
2.4835G	2.5G	1M	AV	2.48541G	-51.39	-54.93	-53.92
2.5G	3.1G	1M	AV	2.5009G	-53.99	-57.43	-56.61



2.4-2.4835GHz_802.11ax HEW40_RU26_Index0_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

2422MHz

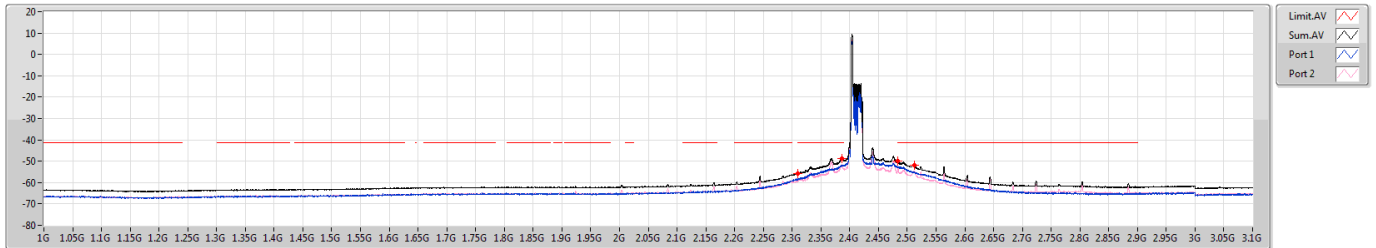


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	2.31G	1M	PK	2.31G	-45.41	-47.94	-48.95
2.31G	2.39G	1M	PK	2.38564G	-37.82	-41.82	-40.02
2.4835G	2.5G	1M	PK	2.48407G	-39.18	-40.93	-43.96
2.5G	3.1G	1M	PK	2.5093G	-41.28	-43.57	-45.15

2.4-2.4835GHz_802.11ax HEW40_RU26_Index0_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

2422MHz



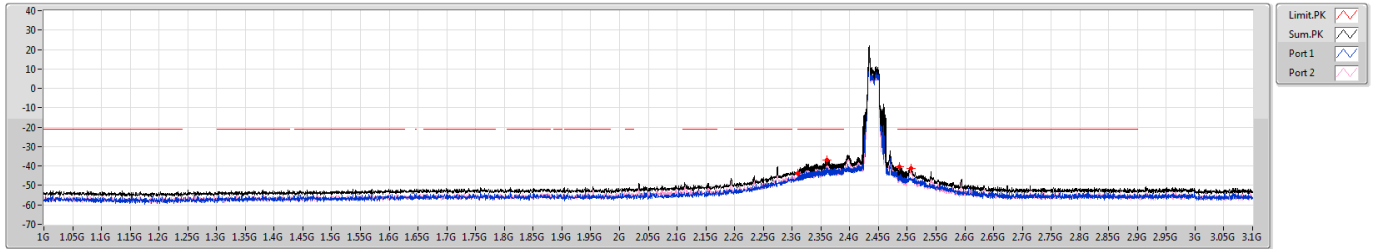
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	2.31G	1M	AV	2.31G	-55.63	-58.35	-58.96
2.31G	2.39G	1M	AV	2.38584G	-48.75	-52.10	-51.44
2.4835G	2.5G	1M	AV	2.48354G	-50.07	-52.62	-53.59
2.5G	3.1G	1M	AV	2.5126G	-51.89	-54.81	-54.60



2.4-2.4835GHz_802.11ax HEW40_RU26_Index0_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

2452MHz

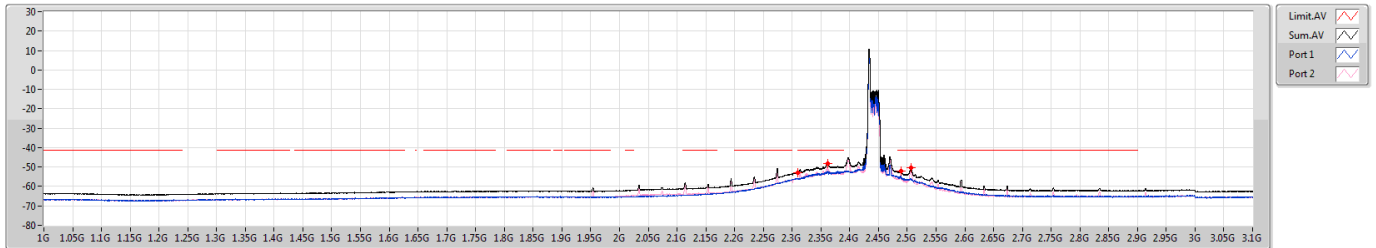


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	2.31G	1M	PK	2.31G	-43.64	-46.48	-46.82
2.31G	2.39G	1M	PK	2.35992G	-37.11	-42.91	-38.44
2.4835G	2.5G	1M	PK	2.48668G	-40.49	-44.74	-42.54
2.5G	3.1G	1M	PK	2.5063G	-41.03	-46.56	-42.46

2.4-2.4835GHz_802.11ax HEW40_RU26_Index0_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

2452MHz



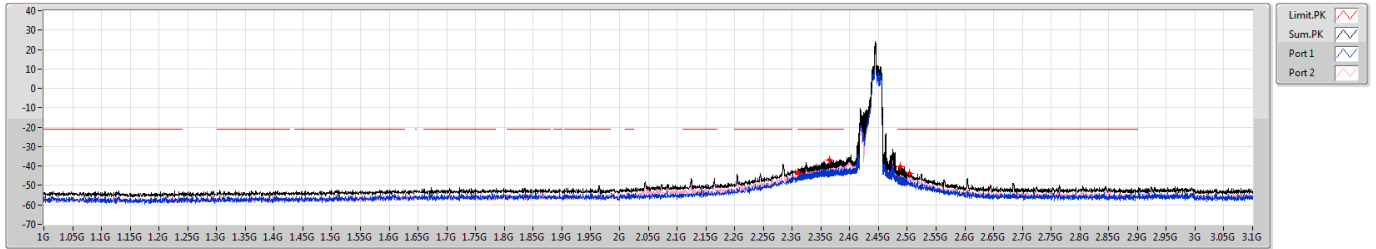
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	2.31G	1M	AV	2.31G	-52.91	-55.80	-56.04
2.31G	2.39G	1M	AV	2.36136G	-48.15	-52.23	-50.31
2.4835G	2.5G	1M	AV	2.48868G	-52.09	-54.91	-55.30
2.5G	3.1G	1M	AV	2.5063G	-50.28	-55.81	-51.70



2.4-2.4835GHz_802.11ax HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

2437MHz

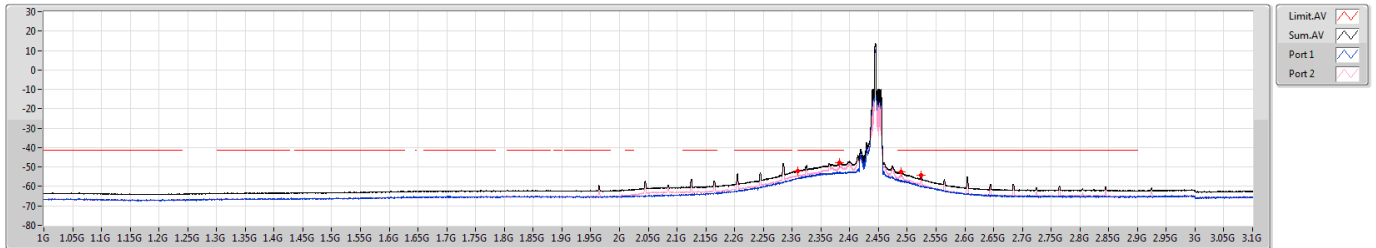


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	2.31G	1M	PK	2.31G	-43.57	-47.37	-45.92
2.31G	2.39G	1M	PK	2.3644G	-36.86	-43.63	-37.88
2.4835G	2.5G	1M	PK	2.48756G	-40.37	-48.02	-41.19
2.5G	3.1G	1M	PK	2.5042G	-43.77	-49.45	-45.14

2.4-2.4835GHz_802.11ax HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

2437MHz



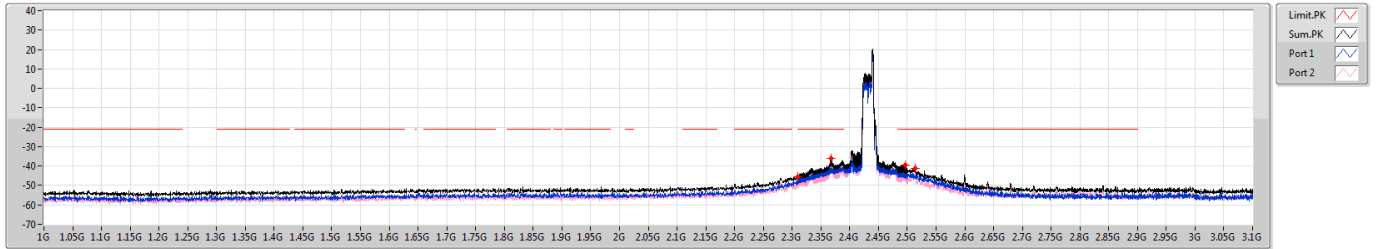
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	2.31G	1M	AV	2.31G	-52.14	-55.80	-54.59
2.31G	2.39G	1M	AV	2.38268G	-47.88	-52.70	-49.62
2.4835G	2.5G	1M	AV	2.48884G	-52.32	-57.02	-54.12
2.5G	3.1G	1M	AV	2.5243G	-54.13	-60.01	-55.43



2.4-2.4835GHz_802.11ax HEW40_RU26_Index17_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

2422MHz

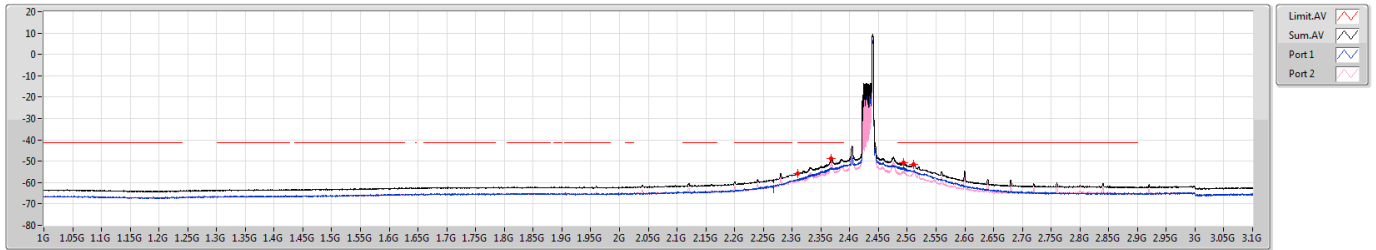


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	2.31G	1M	PK	2.31G	-45.66	-47.94	-49.54
2.31G	2.39G	1M	PK	2.36696G	-36.00	-42.02	-37.25
2.4835G	2.5G	1M	PK	2.4962G	-39.38	-40.59	-45.51
2.5G	3.1G	1M	PK	2.5141G	-41.02	-45.18	-43.13

2.4-2.4835GHz_802.11ax HEW40_RU26_Index17_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

2422MHz



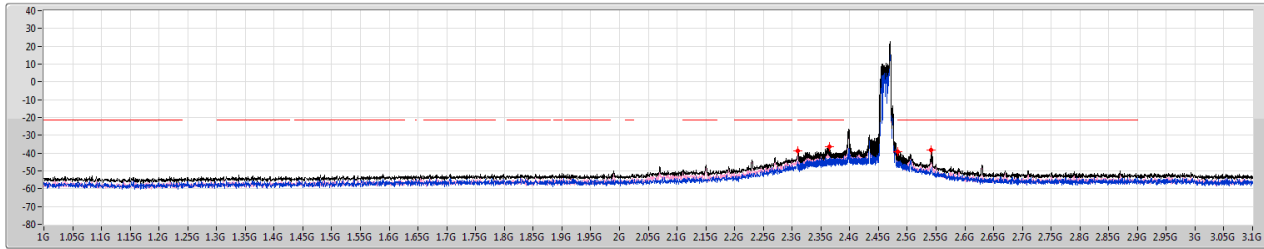
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	2.31G	1M	AV	2.31G	-55.93	-58.60	-59.30
2.31G	2.39G	1M	AV	2.36812G	-48.74	-53.35	-50.59
2.4835G	2.5G	1M	AV	2.49413G	-50.70	-52.94	-54.65
2.5G	3.1G	1M	AV	2.5114G	-51.48	-54.77	-54.23



2.4-2.4835GHz_802.11ax HEW40_RU26_Index17_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

2452MHz



Limit:PK

Sum:PK

Port 1

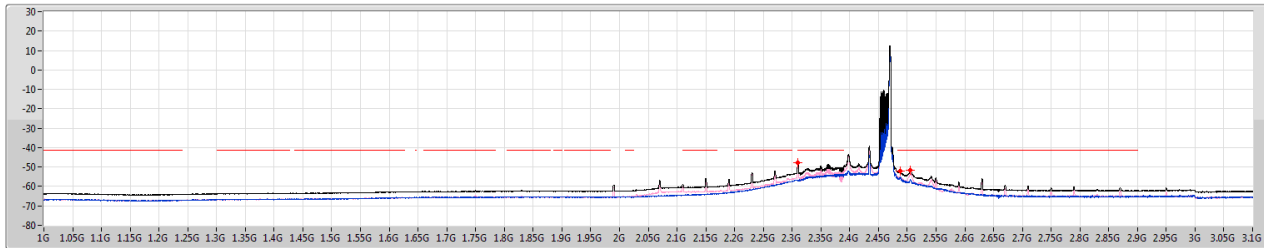
Port 2

F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	2.31G	1M	PK	2.31G	-38.68	-47.10	-39.35
2.31G	2.39G	1M	PK	2.36504G	-36.61	-46.20	-37.11
2.4835G	2.5G	1M	PK	2.48352G	-39.10	-45.28	-40.30
2.5G	3.1G	1M	PK	2.5414G	-38.44	-51.27	-38.67

2.4-2.4835GHz_802.11ax HEW40_RU26_Index17_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

2452MHz



Limit:AV

Sum:AV

Port 1

Port 2

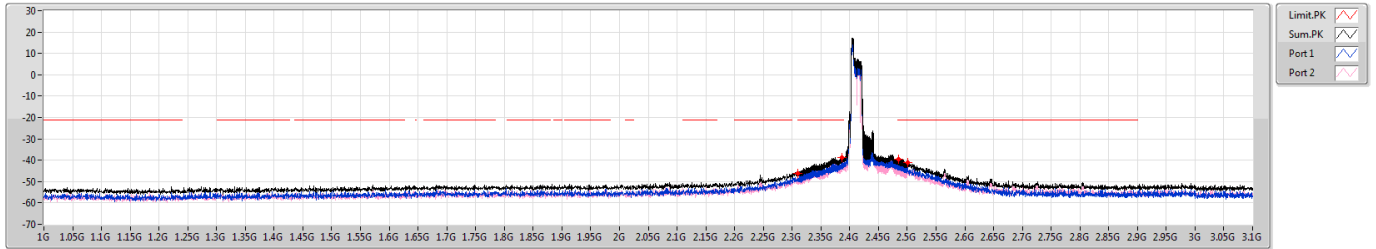
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	2.31G	1M	AV	2.31G	-47.65	-56.66	-48.23
2.31G	2.39G	1M	AV	2.3102G	-47.74	-56.98	-48.29
2.4835G	2.5G	1M	AV	2.48796G	-52.14	-55.24	-55.06
2.5G	3.1G	1M	AV	2.5054G	-51.47	-56.19	-53.25



2.4-2.4835GHz_802.11ax HEW40_RU52_Index37_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

2422MHz

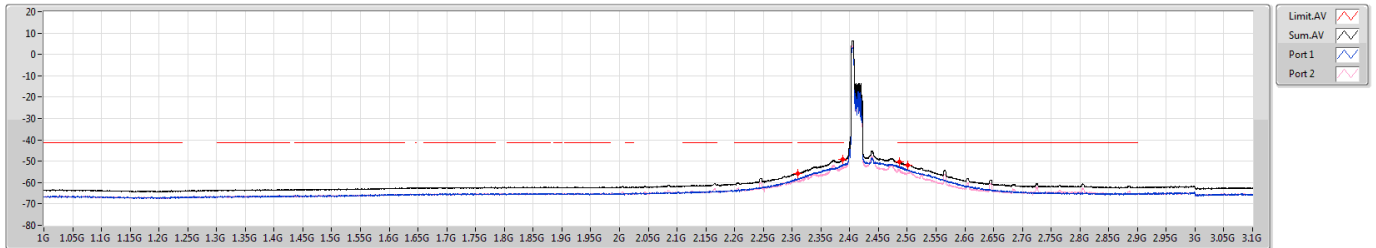


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	2.31G	1M	PK	2.31G	-46.03	-48.57	-49.57
2.31G	2.39G	1M	PK	2.38708G	-38.58	-42.15	-41.10
2.4835G	2.5G	1M	PK	2.48508G	-39.58	-41.21	-44.64
2.5G	3.1G	1M	PK	2.5006G	-41.22	-43.52	-45.09

2.4-2.4835GHz_802.11ax HEW40_RU52_Index37_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

2422MHz



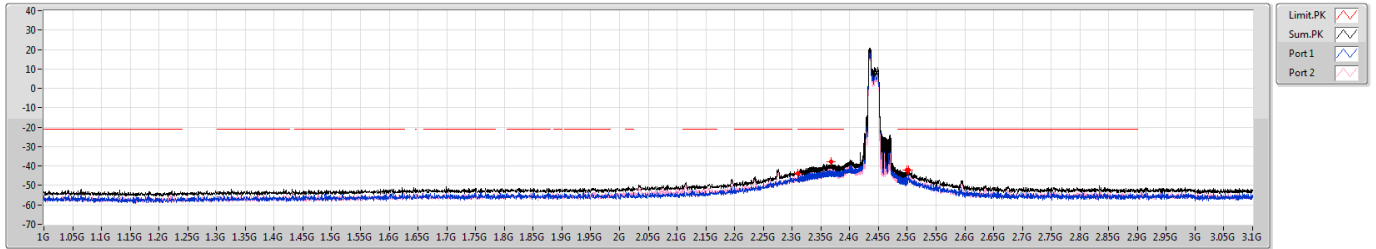
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	2.31G	1M	AV	2.31G	-55.61	-58.40	-58.86
2.31G	2.39G	1M	AV	2.38776G	-49.19	-51.68	-52.80
2.4835G	2.5G	1M	AV	2.48588G	-50.15	-52.71	-53.66
2.5G	3.1G	1M	AV	2.5009G	-51.79	-54.07	-55.67



2.4-2.4835GHz_802.11ax HEW40_RU52_Index37_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

2452MHz

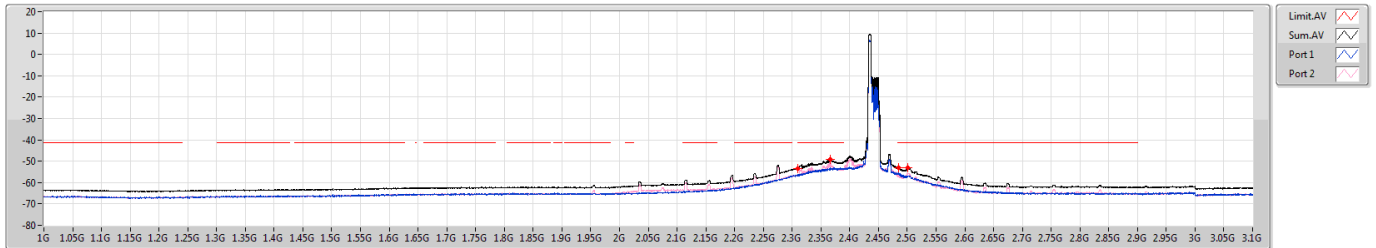


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	2.31G	1M	PK	2.31G	-43.84	-47.51	-46.28
2.31G	2.39G	1M	PK	2.3682G	-37.76	-42.72	-39.43
2.4835G	2.5G	1M	PK	2.49916G	-42.05	-48.74	-43.10
2.5G	3.1G	1M	PK	2.5018G	-41.98	-45.21	-44.79

2.4-2.4835GHz_802.11ax HEW40_RU52_Index37_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

2452MHz



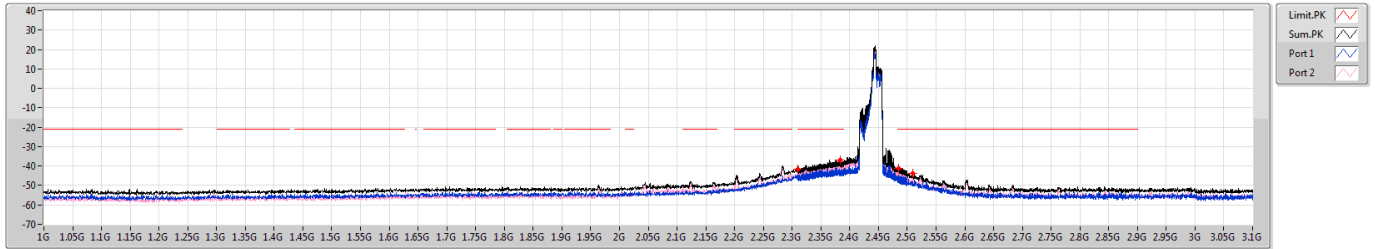
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	2.31G	1M	AV	2.31G	-53.44	-56.56	-56.35
2.31G	2.39G	1M	AV	2.3666G	-49.07	-52.97	-51.35
2.4835G	2.5G	1M	AV	2.48452G	-53.06	-55.51	-56.71
2.5G	3.1G	1M	AV	2.5015G	-53.19	-56.88	-55.62



2.4-2.4835GHz_802.11ax HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

2437MHz

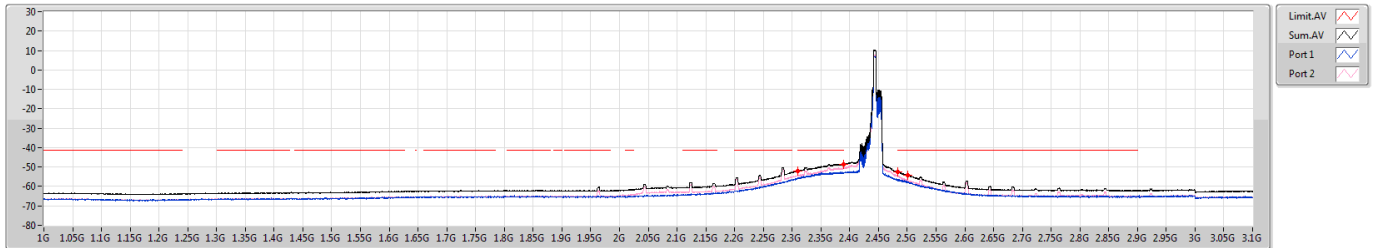


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	2.31G	1M	PK	2.31G	-41.81	-45.74	-44.06
2.31G	2.39G	1M	PK	2.38368G	-36.85	-44.03	-37.77
2.4835G	2.5G	1M	PK	2.4846G	-41.04	-45.24	-43.11
2.5G	3.1G	1M	PK	2.509G	-43.63	-49.19	-45.05

2.4-2.4835GHz_802.11ax HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

2437MHz



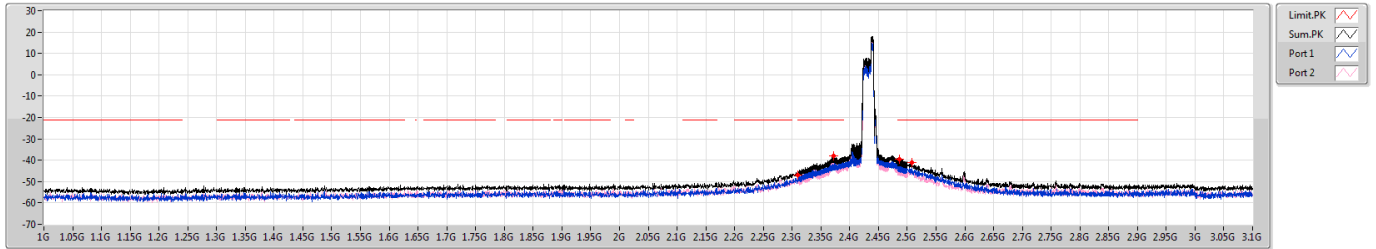
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	2.31G	1M	AV	2.31G	-52.21	-55.87	-54.66
2.31G	2.39G	1M	AV	2.38876G	-48.51	-53.05	-50.39
2.4835G	2.5G	1M	AV	2.48356G	-52.39	-56.36	-54.62
2.5G	3.1G	1M	AV	2.5003G	-54.34	-57.87	-56.88



2.4-2.4835GHz_802.11ax HEW40_RU52_Index44_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

2422MHz

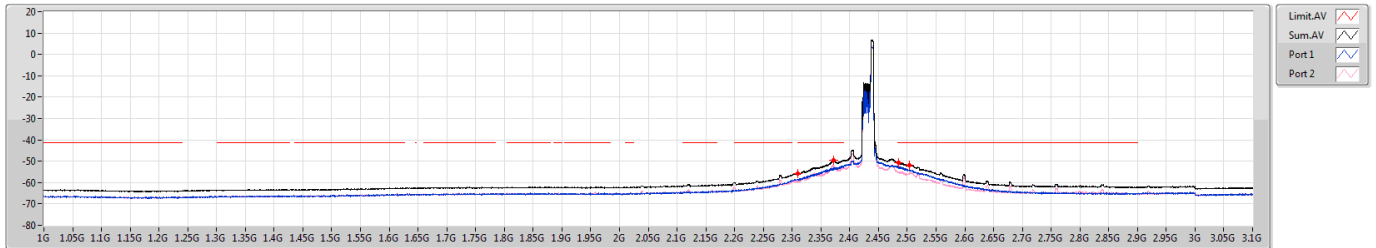


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	2.31G	1M	PK	2.31G	-46.99	-50.17	-49.84
2.31G	2.39G	1M	PK	2.37176G	-37.94	-42.31	-39.92
2.4835G	2.5G	1M	PK	2.48612G	-39.63	-41.81	-43.68
2.5G	3.1G	1M	PK	2.5075G	-41.11	-43.51	-44.84

2.4-2.4835GHz_802.11ax HEW40_RU52_Index44_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

2422MHz



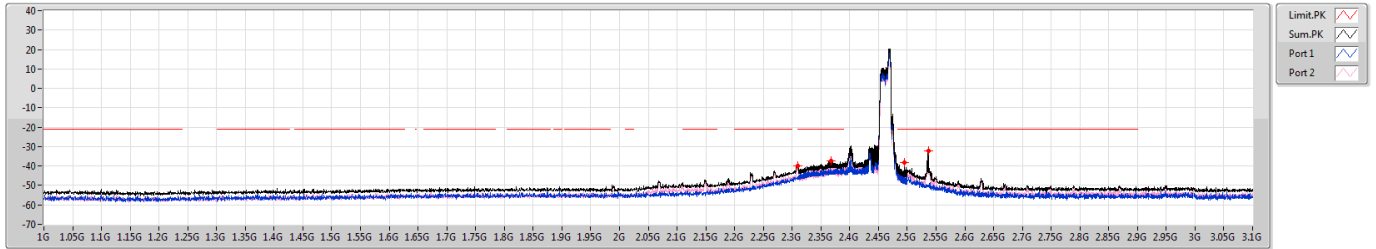
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	2.31G	1M	AV	2.31G	-55.82	-58.44	-59.25
2.31G	2.39G	1M	AV	2.37188G	-49.41	-53.22	-51.75
2.4835G	2.5G	1M	AV	2.48561G	-50.65	-52.65	-54.99
2.5G	3.1G	1M	AV	2.5096G	-51.74	-54.08	-55.55



2.4-2.4835GHz_802.11ax HEW40_RU52_Index44_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

2452MHz

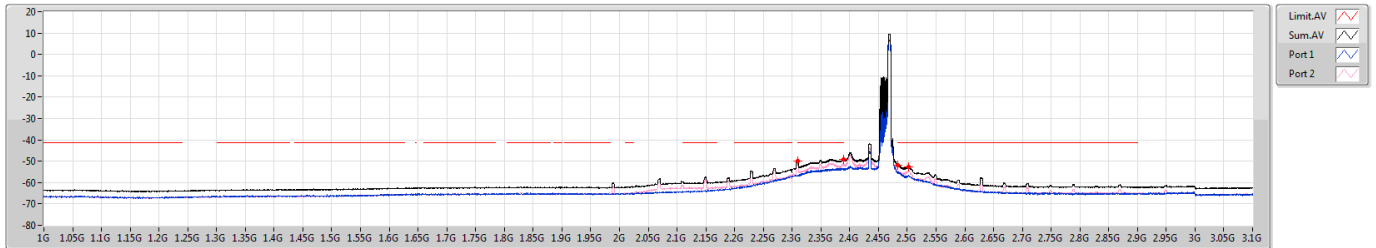


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	2.31G	1M	PK	2.31G	-39.72	-46.49	-40.75
2.31G	2.39G	1M	PK	2.36812G	-37.35	-42.52	-38.93
2.4835G	2.5G	1M	PK	2.49525G	-38.09	-38.67	-47.15
2.5G	3.1G	1M	PK	2.5363G	-32.17	-50.54	-32.23

2.4-2.4835GHz_802.11ax HEW40_RU52_Index44_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

2452MHz



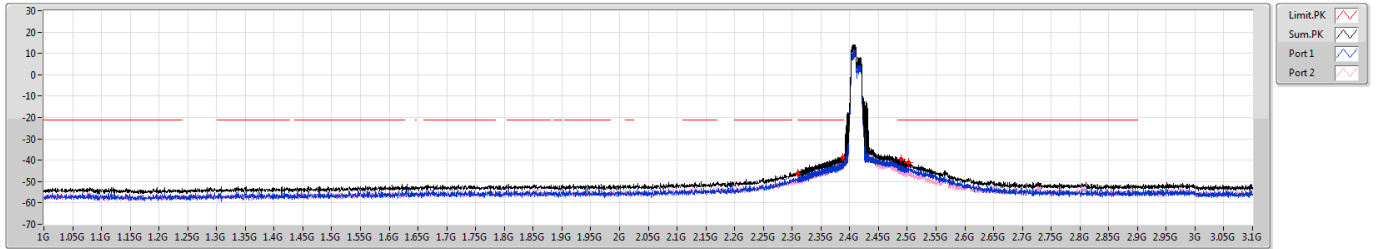
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	2.31G	1M	AV	2.31G	-49.73	-56.69	-50.71
2.31G	2.39G	1M	AV	2.38988G	-49.16	-53.55	-51.12
2.4835G	2.5G	1M	AV	2.4837G	-51.79	-55.11	-54.52
2.5G	3.1G	1M	AV	2.5024G	-52.60	-56.73	-54.72



2.4-2.4835GHz_802.11ax HEW40_RU106_Index53_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

2422MHz

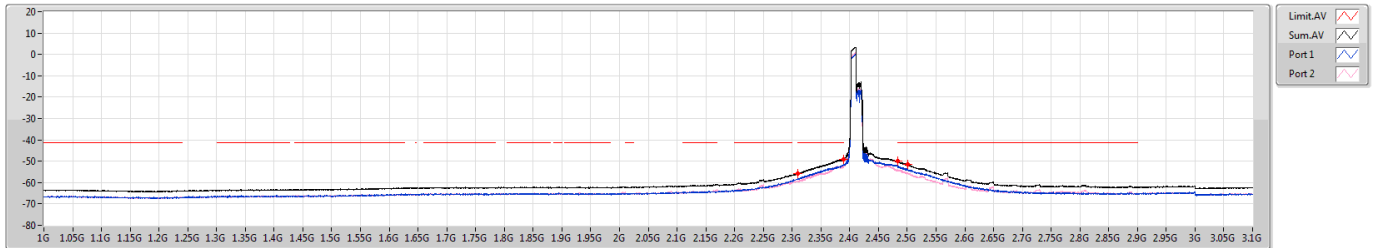


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	2.31G	1M	PK	2.31G	-46.15	-48.11	-50.54
2.31G	2.39G	1M	PK	2.3884G	-38.69	-40.86	-42.74
2.4835G	2.5G	1M	PK	2.48855G	-39.44	-42.96	-41.99
2.5G	3.1G	1M	PK	2.5021G	-40.94	-42.85	-45.43

2.4-2.4835GHz_802.11ax HEW40_RU106_Index53_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

2422MHz



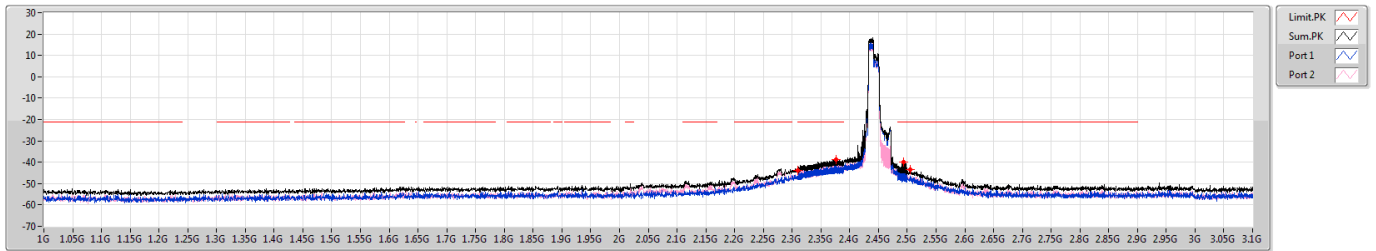
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	2.31G	1M	AV	2.31G	-55.94	-58.63	-59.30
2.31G	2.39G	1M	AV	2.38996G	-48.97	-51.00	-52.17
2.4835G	2.5G	1M	AV	2.4839G	-50.01	-52.06	-54.26
2.5G	3.1G	1M	AV	2.5015G	-51.65	-53.88	-55.60



2.4-2.4835GHz_802.11ax HEW40_RU106_Index53_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

2452MHz

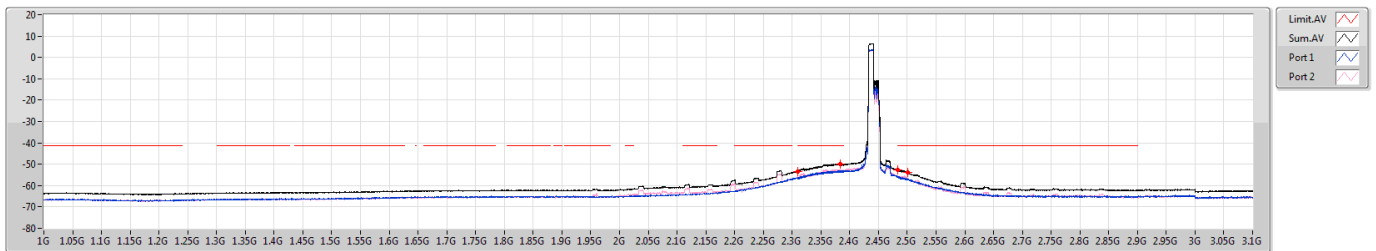


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	2.31G	1M	PK	2.31G	-43.95	-46.87	-47.05
2.31G	2.39G	1M	PK	2.37588G	-38.57	-40.72	-42.66
2.4835G	2.5G	1M	PK	2.49427G	-39.86	-46.75	-40.86
2.5G	3.1G	1M	PK	2.5054G	-43.55	-47.26	-45.96

2.4-2.4835GHz_802.11ax HEW40_RU106_Index53_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

2452MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	2.31G	1M	AV	2.31G	-53.31	-56.53	-56.12
2.31G	2.39G	1M	AV	2.38296G	-49.96	-53.37	-52.60
2.4835G	2.5G	1M	AV	2.48363G	-52.72	-55.68	-55.78
2.5G	3.1G	1M	AV	2.5006G	-53.78	-57.07	-56.52