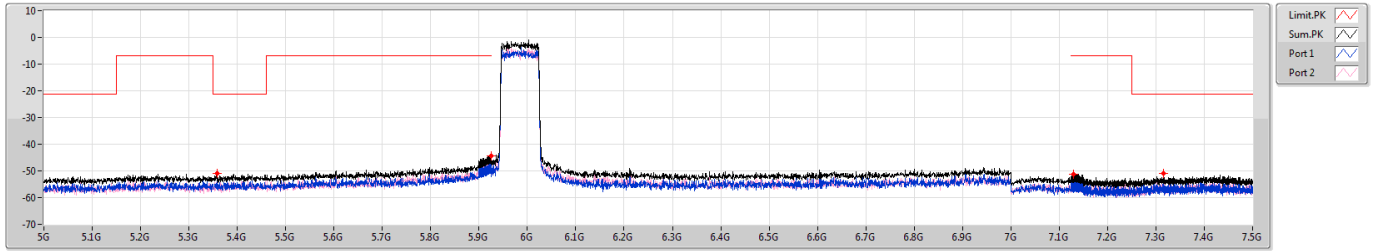




5.925-6.425GHz_802.11ax_HEW80_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

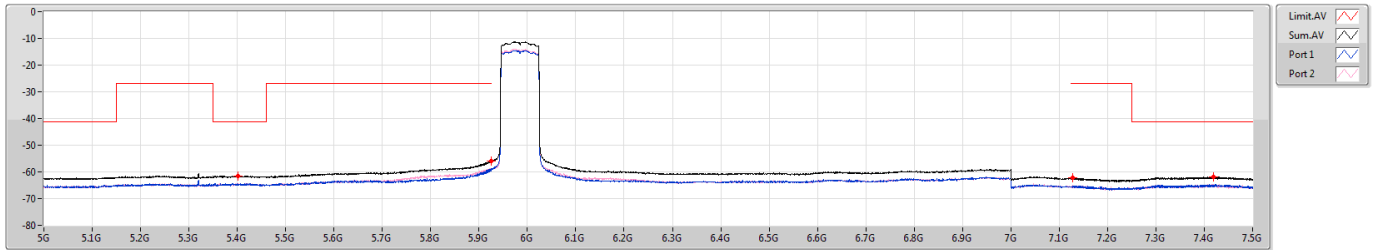
5985MHz

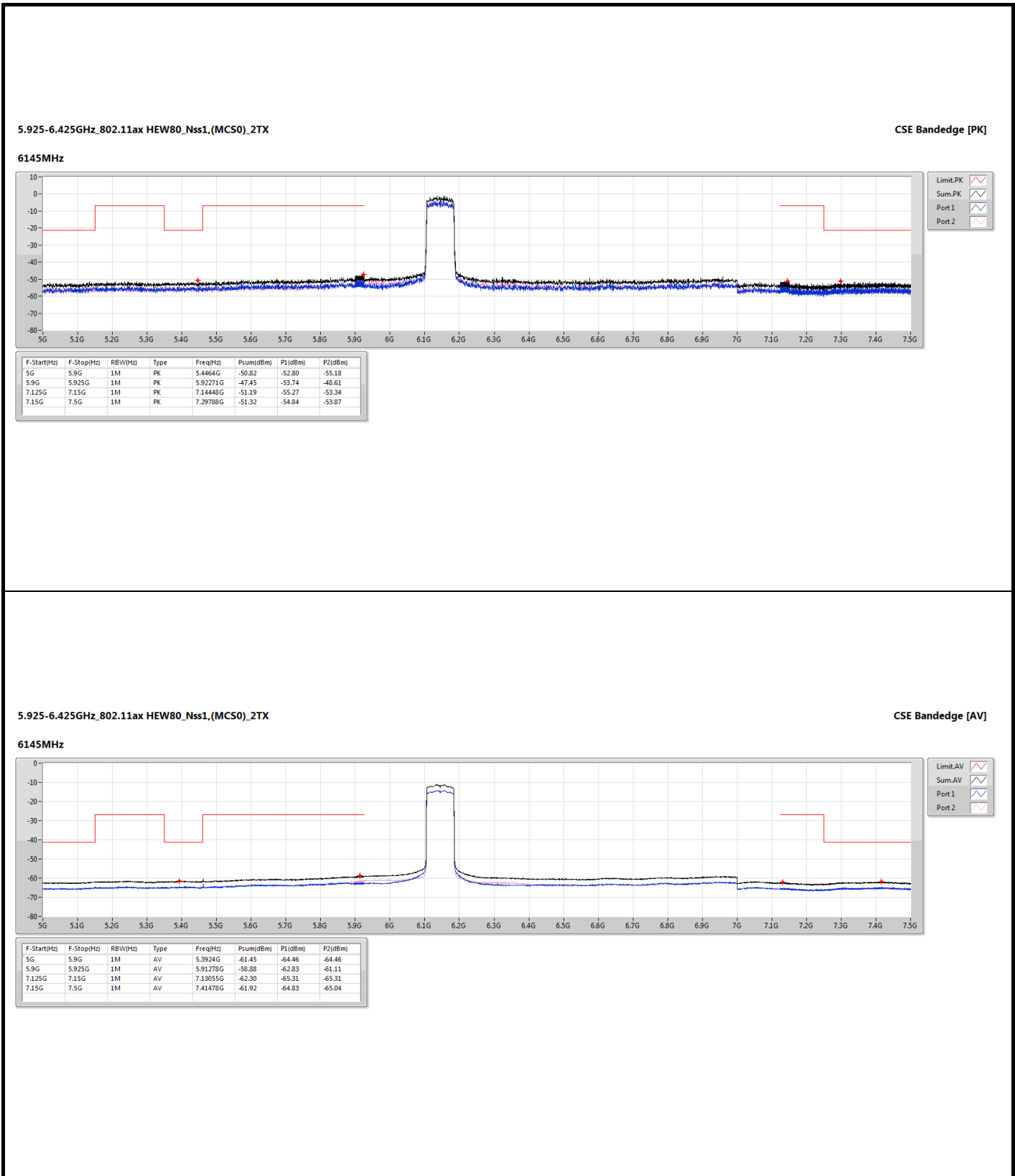


5.925-6.425GHz_802.11ax_HEW80_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5985MHz



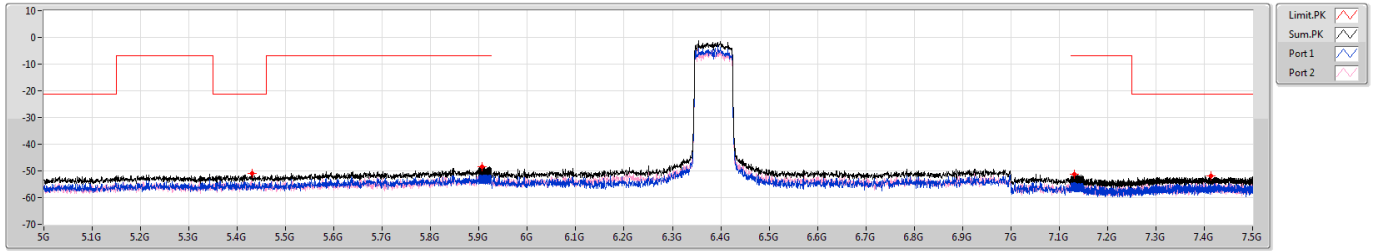




5.925-6.425GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

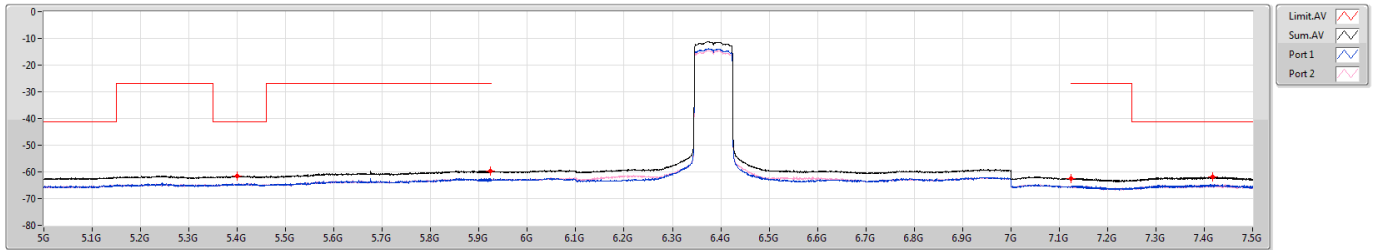
6385MHz



5.925-6.425GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

6385MHz

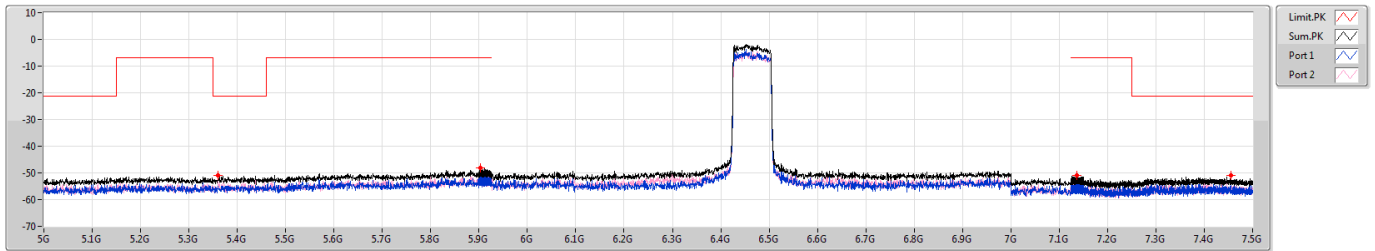




6.425-6.525GHz_802.11ax_HEW80_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

6465MHz

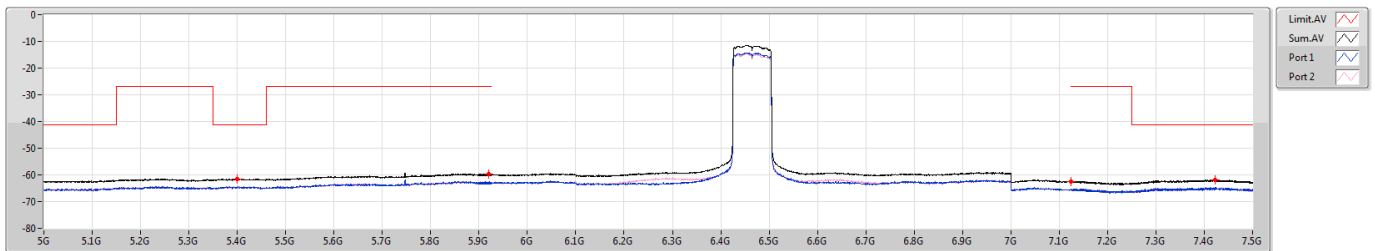


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
5G	5.9G	1M	PK	5.36045G	-50.85	-54.92	-53.01
5.9G	5.925G	1M	PK	5.9021G	-48.26	-51.27	-51.27
7.125G	7.15G	1M	PK	7.13634G	-50.79	-52.90	-54.93
7.15G	7.5G	1M	PK	7.4552G	-51.04	-53.50	-54.68

6.425-6.525GHz_802.11ax_HEW80_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

6465MHz



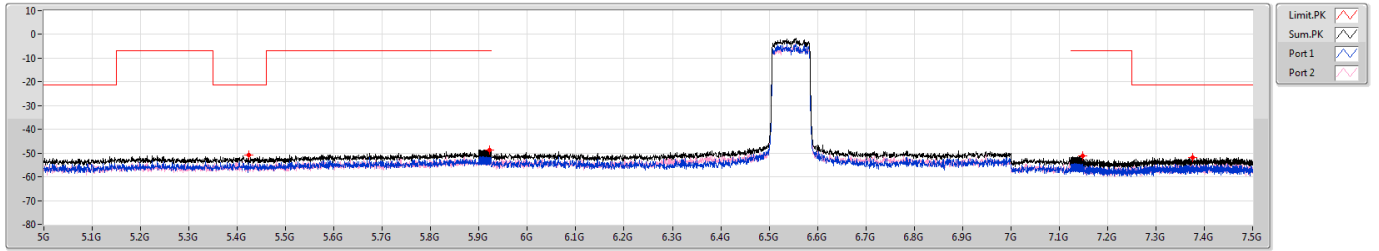
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
5G	5.9G	1M	AV	5.3996G	-61.56	-64.43	-64.71
5.9G	5.925G	1M	AV	5.92024G	-59.71	-62.86	-62.59
7.125G	7.15G	1M	AV	7.12501G	-62.39	-65.29	-65.51
7.15G	7.5G	1M	AV	7.42248G	-61.79	-64.80	-64.80



6.425-6.525GHz_802.11ax_HEW80_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

6545MHz Straddle 6.425-6.525GHz

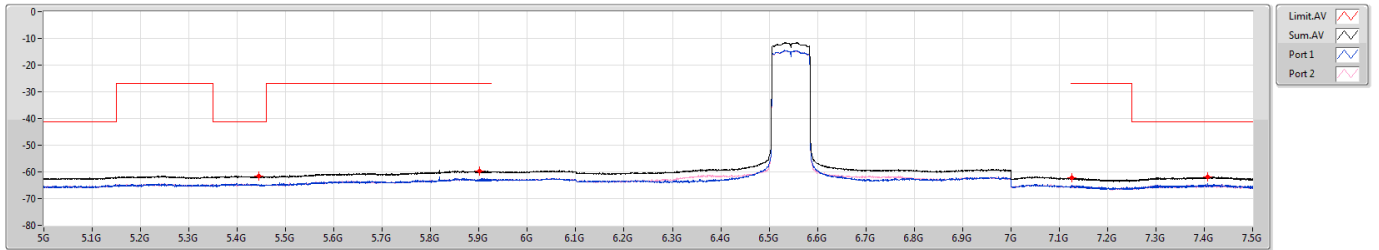


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
5G	5.9G	1M	PK	5.423G	-50.93	-53.17	-54.88
5.9G	5.925G	1M	PK	5.92333G	-48.58	-52.10	-51.14
7.125G	7.15G	1M	PK	7.14874G	-51.06	-52.57	-56.37
7.15G	7.5G	1M	PK	7.37593G	-51.70	-56.12	-53.64

6.425-6.525GHz_802.11ax_HEW80_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

6545MHz Straddle 6.425-6.525GHz



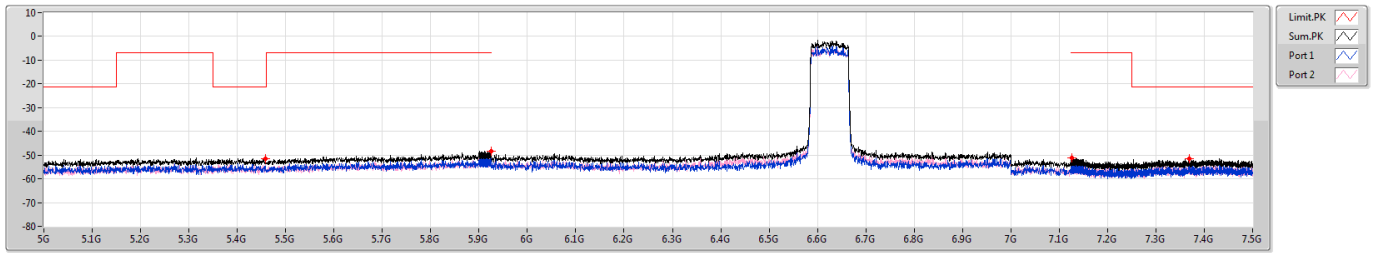
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
5G	5.9G	1M	AV	5.4446G	-61.58	-64.59	-64.59
5.9G	5.925G	1M	AV	5.90194G	-59.78	-62.79	-62.79
7.125G	7.15G	1M	AV	7.12663G	-62.29	-65.30	-65.30
7.15G	7.5G	1M	AV	7.40708G	-61.83	-64.44	-65.29



6.525-6.875GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

6625MHz

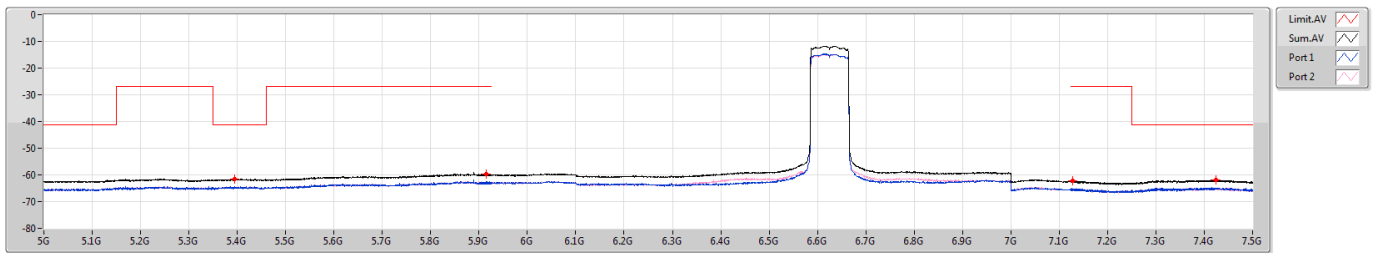


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
5G	5.9G	1M	PK	5.4581G	-51.46	-54.82	-54.14
5.9G	5.925G	1M	PK	5.92461G	-48.35	-52.27	-50.61
7.125G	7.15G	1M	PK	7.12558G	-51.02	-52.97	-55.43
7.15G	7.5G	1M	PK	7.36928G	-51.38	-53.87	-54.98

6.525-6.875GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

6625MHz



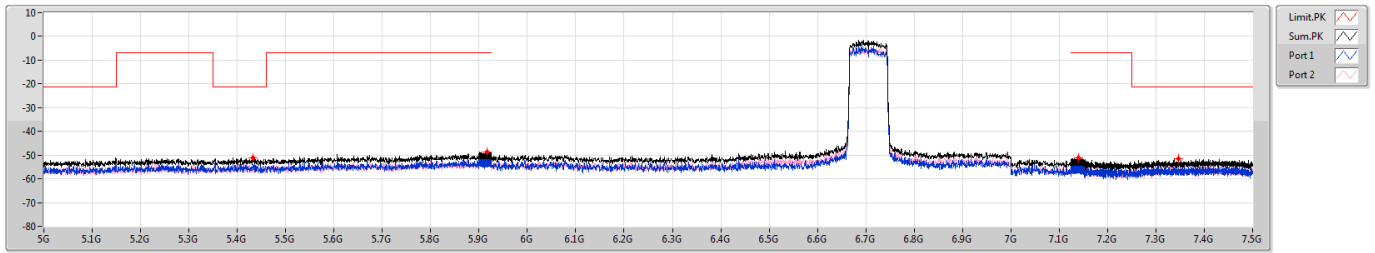
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
5G	5.9G	1M	AV	5.39375G	-61.58	-64.46	-64.73
5.9G	5.925G	1M	AV	5.915G	-59.69	-62.84	-62.57
7.125G	7.15G	1M	AV	7.12755G	-62.29	-65.30	-65.30
7.15G	7.5G	1M	AV	7.42493G	-62.00	-65.01	-65.01



6.525-6.875GHz_802.11ax_HEW80_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

6705MHz

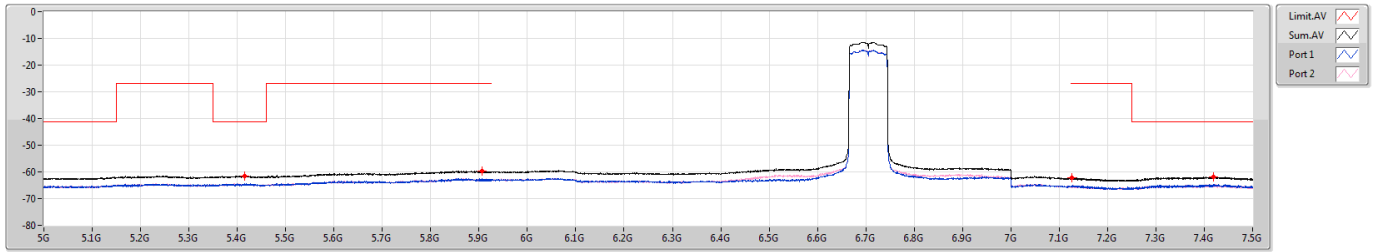


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
5G	5.9G	1M	PK	5.432G	-51.02	-53.91	-54.15
5.9G	5.925G	1M	PK	5.91596G	-48.57	-52.90	-50.57
7.125G	7.15G	1M	PK	7.13965G	-51.14	-54.86	-53.54
7.15G	7.5G	1M	PK	7.34635G	-51.68	-55.79	-53.82

6.525-6.875GHz_802.11ax_HEW80_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

6705MHz



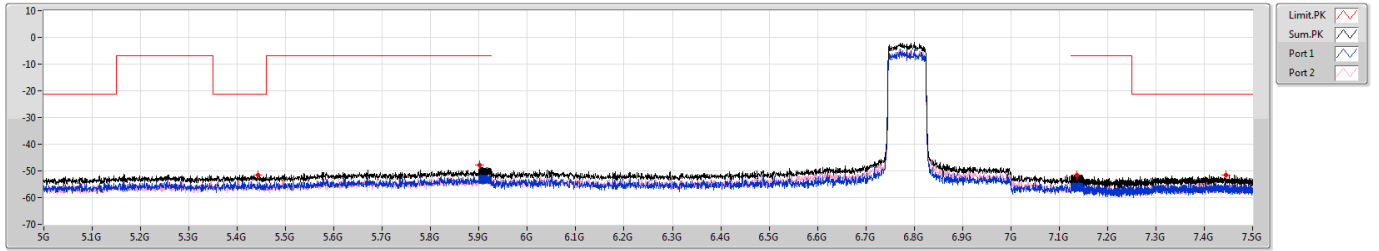
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
5G	5.9G	1M	AV	5.41535G	-61.58	-64.46	-64.73
5.9G	5.925G	1M	AV	5.90616G	-59.66	-62.80	-62.54
7.125G	7.15G	1M	AV	7.12561G	-62.28	-65.29	-65.29
7.15G	7.5G	1M	AV	7.41828G	-61.81	-64.82	-64.82



6.525-6.875GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

6785MHz

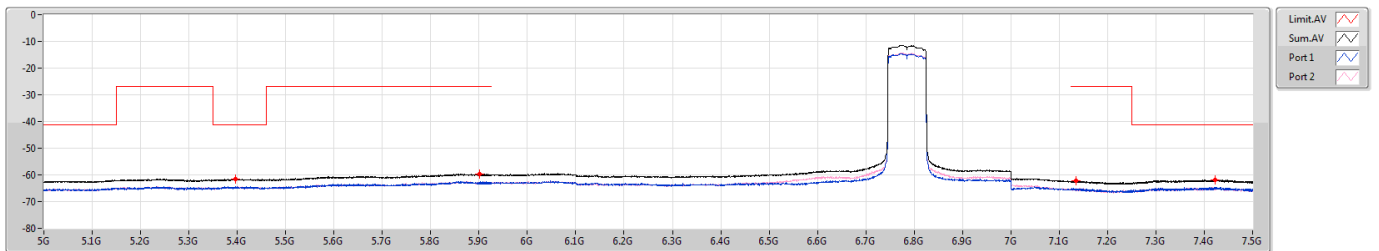


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
5G	5.9G	1M	PK	5.44235G	-51.53	-54.46	-54.63
5.9G	5.925G	1M	PK	5.90193G	-47.95	-50.38	-51.64
7.125G	7.15G	1M	PK	7.13589G	-51.41	-54.18	-54.67
7.15G	7.5G	1M	PK	7.44505G	-51.45	-54.66	-54.27

6.525-6.875GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

6785MHz



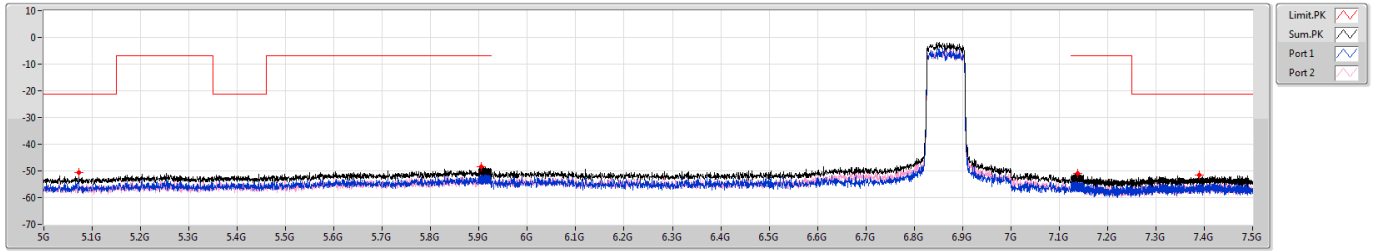
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
5G	5.9G	1M	AV	5.3969G	-61.57	-64.44	-64.72
5.9G	5.925G	1M	AV	5.9003G	-59.77	-62.78	-62.78
7.125G	7.15G	1M	AV	7.13435G	-62.20	-65.32	-65.11
7.15G	7.5G	1M	AV	7.4223G	-61.79	-64.80	-64.80



6.525-6.875GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

6865MHz Straddle 6.525-6.875GHz

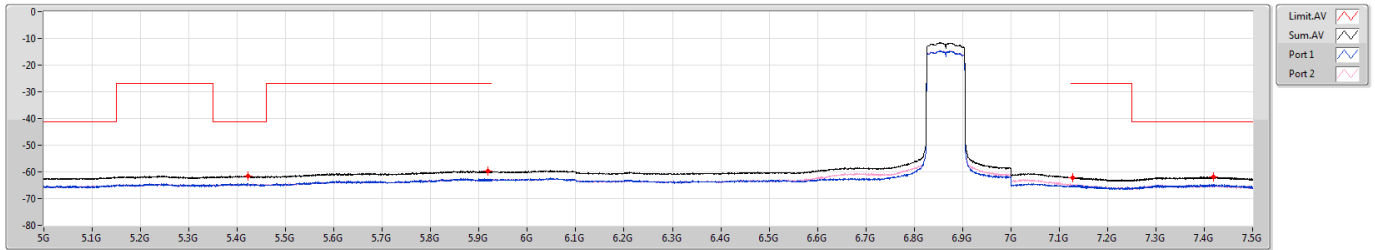


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
5G	5.9G	1M	PK	5.072G	-50.64	-53.37	-53.94
5.9G	5.925G	1M	PK	5.90405G	-48.43	-49.83	-54.04
7.125G	7.15G	1M	PK	7.13838G	-50.90	-55.60	-52.69
7.15G	7.5G	1M	PK	7.38975G	-51.68	-53.95	-55.58

6.525-6.875GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

6865MHz Straddle 6.525-6.875GHz



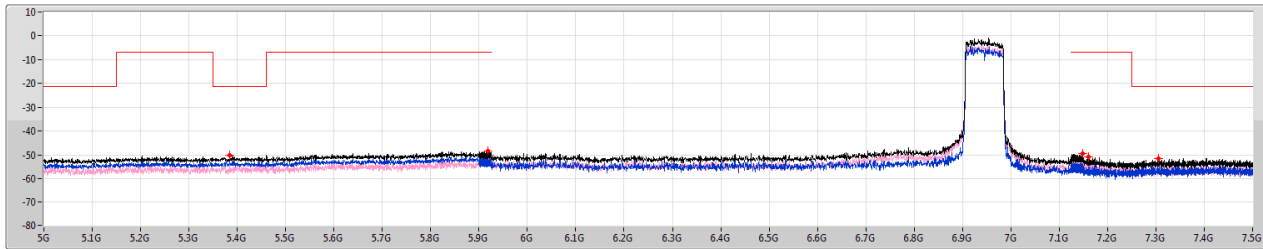
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
5G	5.9G	1M	AV	5.42165G	-61.59	-64.47	-64.74
5.9G	5.925G	1M	AV	5.91816G	-59.71	-62.85	-62.59
7.125G	7.15G	1M	AV	7.12748G	-62.06	-65.52	-64.67
7.15G	7.5G	1M	AV	7.4195G	-61.91	-64.81	-65.03



6.875-7.125GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

6945MHz



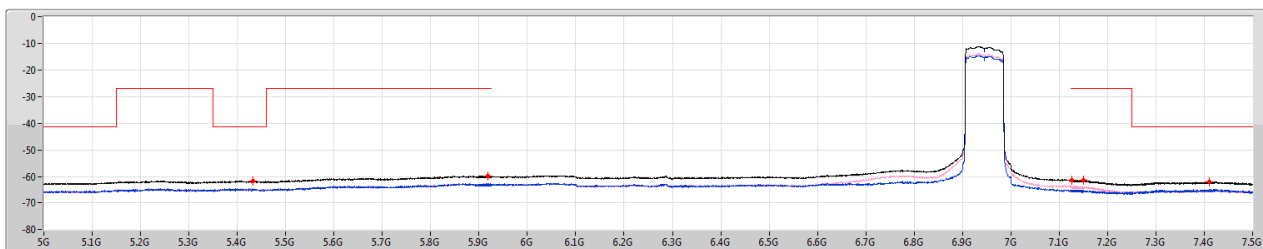
- Limit.PK
- Sum.PK
- Port.1
- Port.2

F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
5G	5.9G	1M	PK	5.3843G	-50.28	-52.22	-54.72
5.9G	5.925G	1M	PK	5.91806G	-48.49	-50.92	-52.16
7.125G	7.15G	1M	PK	7.14839G	-49.49	-53.68	-51.58
7.15G	7.5G	1M	PK	7.16138G	-50.96	-54.96	-53.16
7.15G	7.5G	1M	PK	7.3061G	-51.35	-56.52	-52.92

6.875-7.125GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

6945MHz



- Limit.AV
- Sum.AV
- Port.1
- Port.2

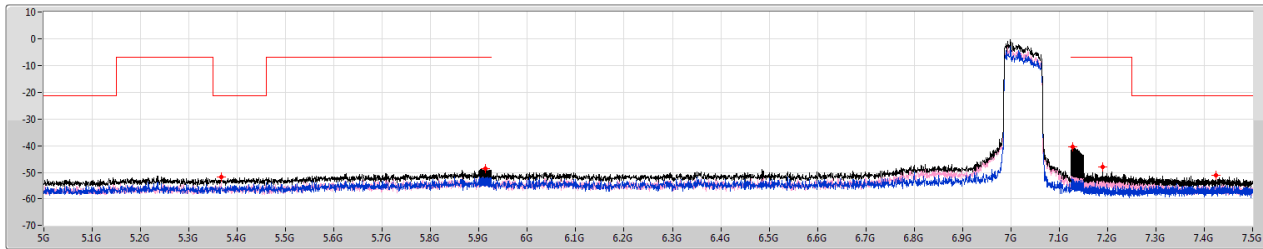
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
5G	5.9G	1M	AV	5.432G	-61.51	-64.52	-64.52
5.9G	5.925G	1M	AV	5.91844G	-59.71	-62.85	-62.59
7.125G	7.15G	1M	AV	7.12599G	-61.14	-64.87	-63.53
7.15G	7.5G	1M	AV	7.15G	-61.39	-65.14	-63.77
7.15G	7.5G	1M	AV	7.41023G	-61.83	-64.84	-64.84



6.875-7.125GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

7025MHz



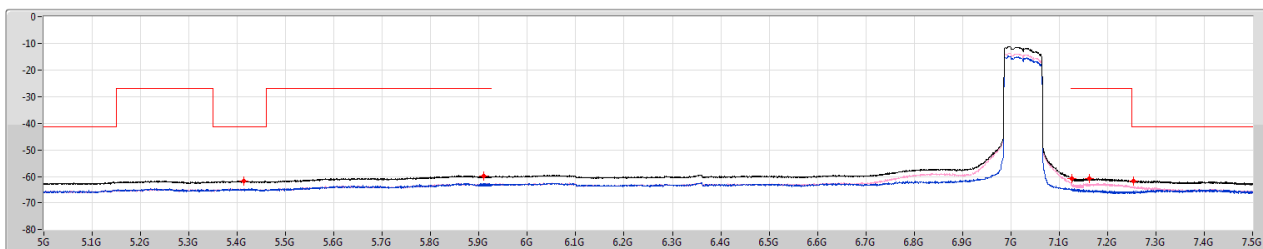
Limit.PK
Sum.PK
Port.1
Port.2

F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
5G	5.9G	1M	PK	5.36675G	-51.64	-55.83	-53.73
5.9G	5.925G	1M	PK	5.91398G	-48.52	-50.76	-52.47
7.125G	7.15G	1M	PK	7.12864G	-40.25	-55.50	-40.38
7.15G	7.5G	1M	PK	7.18955G	-47.84	-57.12	-48.39
7.15G	7.5G	1M	PK	7.4244G	-51.07	-52.63	-56.26

6.875-7.125GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

7025MHz



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)
5G	5.9G	1M	AV	5.4131G	-61.58	-64.73	-64.45
5.9G	5.925G	1M	AV	5.91038G	-59.54	-62.55	-62.55
7.125G	7.15G	1M	AV	7.12616G	-60.51	-65.08	-62.37
7.15G	7.5G	1M	AV	7.16173G	-60.73	-65.07	-62.73
7.15G	7.5G	1M	AV	7.2536G	-61.49	-65.31	-63.82



Summary

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	DG (dBi)	P1 (dBm)	P2 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5.925-6.425GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	18G	40G	AV	8.21	-57.94	-58.33	-55.12	-46.91	-41.20	-5.71
802.11ax HEW20_Nss1,(MCS0)_2TX-OFDMA	Pass	18G	40G	AV	8.21	-58.49	-57.21	-54.79	-46.58	-41.20	-5.38
802.11ax HEW40_Nss1,(MCS0)_2TX-OFDMA	Pass	18G	40G	AV	8.21	-58.24	-57.21	-54.68	-46.47	-41.20	-5.27
802.11ax HEW80_Nss1,(MCS0)_2TX-OFDMA	Pass	18G	40G	AV	8.21	-57.80	-57.93	-54.85	-46.64	-41.20	-5.44
6.425-6.525GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	18G	40G	AV	8.21	-58.54	-57.89	-55.19	-46.98	-41.20	-5.78
802.11ax HEW20_Nss1,(MCS0)_2TX-OFDMA	Pass	18G	40G	AV	8.21	-57.92	-58.05	-54.97	-46.76	-41.20	-5.56
802.11ax HEW40_Nss1,(MCS0)_2TX-OFDMA	Pass	18G	40G	AV	8.21	-58.15	-57.63	-54.87	-46.66	-41.20	-5.46
802.11ax HEW80_Nss1,(MCS0)_2TX-OFDMA	Pass	18G	40G	AV	8.21	-57.67	-57.93	-54.79	-46.58	-41.20	-5.38
6.525-6.875GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	18G	40G	AV	8.21	-57.79	-58.32	-55.04	-46.83	-41.20	-5.63
802.11ax HEW20_Nss1,(MCS0)_2TX-OFDMA	Pass	18G	40G	AV	8.21	-58.27	-57.12	-54.65	-46.44	-41.20	-5.24
802.11ax HEW40_Nss1,(MCS0)_2TX-OFDMA	Pass	18G	40G	AV	8.21	-57.95	-57.69	-54.81	-46.60	-41.20	-5.40
802.11ax HEW80_Nss1,(MCS0)_2TX-OFDMA	Pass	18G	40G	AV	8.21	-57.86	-57.60	-54.72	-46.51	-41.20	-5.31
6.875-7.125GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	18G	40G	AV	8.21	-57.99	-57.49	-54.72	-46.51	-41.20	-5.31
802.11ax HEW20_Nss1,(MCS0)_2TX-OFDMA	Pass	18G	40G	AV	8.21	-57.81	-57.94	-54.86	-46.65	-41.20	-5.45
802.11ax HEW40_Nss1,(MCS0)_2TX-OFDMA	Pass	18G	40G	AV	8.21	-57.24	-58.28	-54.72	-46.51	-41.20	-5.31
802.11ax HEW80_Nss1,(MCS0)_2TX-OFDMA	Pass	18G	40G	AV	8.21	-57.61	-58.00	-54.79	-46.58	-41.20	-5.38

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)	EIRP (dBm)	Limit (dBm)	Margin (dB)
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	7.5G	18G	AV	11.92313G	8.21	-72.58	-71.27	-68.87	-60.66	-41.20	-19.46
5955MHz	Pass	7.5G	18G	AV	15.74677G	8.21	-65.53	-65.66	-62.58	-54.37	-41.20	-13.17
5955MHz	Pass	7.5G	18G	AV	17.87663G	8.21	-67.31	-67.17	-64.23	-56.02	-41.20	-14.82
5955MHz	Pass	18G	40G	AV	39.88794G	8.21	-57.94	-58.33	-55.12	-46.91	-41.20	-5.71
5955MHz	Pass	7.5G	18G	PK	11.90705G	8.21	-63.97	-63.39	-60.66	-52.45	-21.20	-31.25
5955MHz	Pass	7.5G	18G	PK	15.75136G	8.21	-57.14	-56.90	-54.01	-45.80	-21.20	-24.60
5955MHz	Pass	7.5G	18G	PK	17.86416G	8.21	-59.30	-59.41	-56.34	-48.13	-21.20	-26.93
5955MHz	Pass	18G	40G	PK	39.8735G	8.21	-49.26	-49.84	-46.53	-38.32	-21.20	-17.12
6175MHz	Pass	7.5G	18G	AV	12.33328G	8.21	-71.81	-72.36	-69.07	-60.86	-41.20	-19.66
6175MHz	Pass	7.5G	18G	AV	15.75005G	8.21	-65.91	-65.39	-62.63	-54.42	-41.20	-13.22
6175MHz	Pass	18G	40G	AV	18.52869G	8.21	-66.38	-67.21	-63.76	-55.55	-41.20	-14.35
6175MHz	Pass	18G	40G	AV	39.81094G	8.21	-58.03	-58.42	-55.21	-47.00	-41.20	-5.80
6175MHz	Pass	7.5G	18G	PK	12.36544G	8.21	-61.97	-65.29	-60.31	-52.10	-21.20	-30.90
6175MHz	Pass	7.5G	18G	PK	15.75923G	8.21	-57.88	-56.51	-54.13	-45.92	-21.20	-24.72
6175MHz	Pass	18G	40G	PK	18.52044G	8.21	-58.47	-58.68	-55.56	-47.35	-21.20	-26.15
6175MHz	Pass	18G	40G	PK	39.63906G	8.21	-51.19	-49.10	-47.01	-38.80	-21.20	-17.60
6415MHz	Pass	7.5G	18G	AV	12.83466G	8.21	-71.18	-70.61	-67.88	-59.67	-27.00	-32.67
6415MHz	Pass	7.5G	18G	AV	15.74348G	8.21	-65.68	-65.68	-62.67	-54.46	-41.20	-13.26
6415MHz	Pass	18G	40G	AV	19.23681G	8.21	-66.19	-66.88	-63.51	-55.30	-41.20	-14.10
6415MHz	Pass	18G	40G	AV	39.87831G	8.21	-58.80	-57.87	-55.30	-47.09	-41.20	-5.89
6415MHz	Pass	7.5G	18G	PK	12.84811G	8.21	-62.03	-63.21	-59.57	-51.36	-7.00	-44.36
6415MHz	Pass	7.5G	18G	PK	15.7133G	8.21	-55.95	-58.36	-53.98	-45.77	-21.20	-24.57
6415MHz	Pass	18G	40G	PK	19.24231G	8.21	-58.08	-59.36	-55.66	-47.45	-21.20	-26.25
6415MHz	Pass	18G	40G	PK	39.88931G	8.21	-49.91	-49.38	-46.63	-38.42	-21.20	-17.22
6435MHz	Pass	7.5G	18G	AV	12.87403G	8.21	-71.23	-70.47	-67.82	-59.61	-27.00	-32.61
6435MHz	Pass	7.5G	18G	AV	15.73495G	8.21	-66.55	-64.99	-62.69	-54.48	-41.20	-13.28
6435MHz	Pass	18G	40G	AV	19.30625G	8.21	-67.37	-66.08	-63.67	-55.46	-41.20	-14.26
6435MHz	Pass	18G	40G	AV	39.83638G	8.21	-57.87	-58.68	-55.25	-47.04	-41.20	-5.84
6435MHz	Pass	7.5G	18G	PK	12.86123G	8.21	-64.71	-61.41	-59.74	-51.53	-7.00	-44.53
6435MHz	Pass	7.5G	18G	PK	15.7553G	8.21	-58.33	-56.99	-54.60	-46.39	-21.20	-25.19
6435MHz	Pass	18G	40G	PK	19.287G	8.21	-60.12	-57.44	-55.57	-47.36	-21.20	-26.16
6435MHz	Pass	18G	40G	PK	39.88588G	8.21	-50.29	-49.12	-46.66	-38.45	-21.20	-17.25
6475MHz	Pass	7.5G	18G	AV	12.94425G	8.21	-72.74	-70.84	-68.68	-60.47	-27.00	-33.47
6475MHz	Pass	7.5G	18G	AV	15.75497G	8.21	-66.74	-64.31	-62.35	-54.14	-41.20	-12.94
6475MHz	Pass	18G	40G	AV	19.42381G	8.21	-66.16	-64.71	-62.36	-54.15	-41.20	-12.95
6475MHz	Pass	18G	40G	AV	39.99931G	8.21	-58.67	-57.87	-55.24	-47.03	-41.20	-5.83
6475MHz	Pass	7.5G	18G	PK	12.94195G	8.21	-62.64	-63.85	-60.19	-51.98	-7.00	-44.98
6475MHz	Pass	7.5G	18G	PK	15.76284G	8.21	-56.46	-58.19	-54.23	-46.02	-21.20	-24.82
6475MHz	Pass	18G	40G	PK	19.42106G	8.21	-56.91	-57.92	-54.38	-46.17	-21.20	-24.97
6475MHz	Pass	18G	40G	PK	39.64044G	8.21	-51.36	-48.75	-46.85	-38.64	-21.20	-17.44



Unwanted Conducted Emissions(7.5G~40G) - SC Module

Appendix D.4

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)
6515MHz	Pass	7.5G	18G	AV	13.02431G	8.21	-71.19	-72.07	-68.60	-60.39	-27.00	-33.39
6515MHz	Pass	7.5G	18G	AV	15.76088G	8.21	-66.29	-64.63	-62.37	-54.16	-41.20	-12.96
6515MHz	Pass	18G	40G	AV	19.55238G	8.21	-65.67	-65.91	-62.78	-54.57	-41.20	-13.37
6515MHz	Pass	18G	40G	AV	39.61981G	8.21	-58.54	-57.89	-55.19	-46.98	-41.20	-5.78
6515MHz	Pass	7.5G	18G	PK	13.04269G	8.21	-62.11	-64.19	-60.02	-51.81	-7.00	-44.81
6515MHz	Pass	7.5G	18G	PK	15.74939G	8.21	-56.49	-57.75	-54.06	-45.85	-21.20	-24.65
6515MHz	Pass	18G	40G	PK	19.52831G	8.21	-59.95	-57.20	-55.35	-47.14	-21.20	-25.94
6515MHz	Pass	18G	40G	PK	39.56688G	8.21	-49.21	-49.89	-46.53	-38.32	-21.20	-17.12
6535MHz	Pass	7.5G	18G	AV	13.08403G	8.21	-71.65	-70.55	-68.05	-59.84	-27.00	-32.84
6535MHz	Pass	7.5G	18G	AV	15.74119G	8.21	-65.45	-65.45	-62.44	-54.23	-41.20	-13.03
6535MHz	Pass	18G	40G	AV	19.60188G	8.21	-66.43	-66.98	-63.69	-55.48	-41.20	-14.28
6535MHz	Pass	18G	40G	AV	39.89069G	8.21	-58.35	-57.96	-55.14	-46.93	-41.20	-5.73
6535MHz	Pass	7.5G	18G	PK	13.05909G	8.21	-62.23	-64.03	-60.03	-51.82	-7.00	-44.82
6535MHz	Pass	7.5G	18G	PK	15.74906G	8.21	-55.93	-58.12	-53.88	-45.67	-21.20	-24.47
6535MHz	Pass	18G	40G	PK	19.61013G	8.21	-59.76	-58.10	-55.84	-47.63	-21.20	-26.43
6535MHz	Pass	18G	40G	PK	39.6315G	8.21	-49.93	-50.39	-47.14	-38.93	-21.20	-17.73
6715MHz	Pass	7.5G	18G	AV	13.42397G	8.21	-72.40	-70.85	-68.55	-60.34	-27.00	-33.34
6715MHz	Pass	7.5G	18G	AV	15.75169G	8.21	-65.01	-66.04	-62.48	-54.27	-41.20	-13.07
6715MHz	Pass	18G	40G	AV	20.145G	8.21	-67.16	-68.06	-64.58	-56.37	-41.20	-15.17
6715MHz	Pass	18G	40G	AV	39.84119G	8.21	-57.84	-58.37	-55.09	-46.88	-41.20	-5.68
6715MHz	Pass	7.5G	18G	PK	13.42298G	8.21	-64.94	-62.34	-60.44	-52.23	-7.00	-45.23
6715MHz	Pass	7.5G	18G	PK	15.73298G	8.21	-55.99	-58.56	-54.08	-45.87	-21.20	-24.67
6715MHz	Pass	18G	40G	PK	20.14363G	8.21	-59.56	-59.92	-56.73	-48.52	-21.20	-27.32
6715MHz	Pass	18G	40G	PK	39.91063G	8.21	-50.44	-48.79	-46.53	-38.32	-21.20	-17.12
6855MHz	Pass	7.5G	18G	AV	13.70156G	8.21	-70.97	-70.45	-67.69	-59.48	-27.00	-32.48
6855MHz	Pass	7.5G	18G	AV	15.75366G	8.21	-65.77	-65.13	-62.43	-54.22	-41.20	-13.02
6855MHz	Pass	18G	40G	AV	20.552G	8.21	-69.30	-69.30	-66.29	-58.08	-41.20	-16.88
6855MHz	Pass	18G	40G	AV	39.98556G	8.21	-57.65	-58.82	-55.19	-46.98	-41.20	-5.78
6855MHz	Pass	7.5G	18G	PK	13.71042G	8.21	-63.62	-62.03	-59.74	-51.53	-7.00	-44.53
6855MHz	Pass	7.5G	18G	PK	15.75891G	8.21	-59.70	-56.11	-54.53	-46.32	-21.20	-25.12
6855MHz	Pass	18G	40G	PK	20.57675G	8.21	-61.67	-60.91	-58.26	-50.05	-21.20	-28.85
6855MHz	Pass	18G	40G	PK	39.60263G	8.21	-50.45	-48.71	-46.48	-38.27	-21.20	-17.07
6875MHz Straddle 6.525-6.875GHz	Pass	7.5G	18G	AV	13.76128G	8.21	-70.93	-71.65	-68.26	-60.05	-27.00	-33.05
6875MHz Straddle 6.525-6.875GHz	Pass	7.5G	18G	AV	15.74152G	8.21	-65.57	-65.32	-62.43	-54.22	-41.20	-13.02
6875MHz Straddle 6.525-6.875GHz	Pass	18G	40G	AV	20.63313G	8.21	-69.92	-69.35	-66.62	-58.41	-41.20	-17.21
6875MHz Straddle 6.525-6.875GHz	Pass	18G	40G	AV	39.85013G	8.21	-57.79	-58.32	-55.04	-46.83	-41.20	-5.63
6875MHz Straddle 6.525-6.875GHz	Pass	7.5G	18G	PK	13.75964G	8.21	-61.78	-64.86	-60.04	-51.83	-7.00	-44.83
6875MHz Straddle 6.525-6.875GHz	Pass	7.5G	18G	PK	15.73692G	8.21	-57.73	-57.88	-54.79	-46.58	-21.20	-25.38
6875MHz Straddle 6.525-6.875GHz	Pass	18G	40G	PK	20.62006G	8.21	-59.05	-64.11	-57.87	-49.66	-21.20	-28.46
6875MHz Straddle 6.525-6.875GHz	Pass	18G	40G	PK	39.79994G	8.21	-52.99	-48.02	-46.82	-38.61	-21.20	-17.41
6895MHz	Pass	7.5G	18G	AV	13.77309G	8.21	-70.90	-71.26	-68.07	-59.86	-27.00	-32.86
6895MHz	Pass	7.5G	18G	AV	15.73561G	8.21	-65.86	-64.87	-62.33	-54.12	-41.20	-12.92



Unwanted Conducted Emissions(7.5G~40G) - SC Module

Appendix D.4

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)
6895MHz	Pass	18G	40G	AV	20.68744G	8.21	-69.60	-69.60	-66.59	-58.38	-41.20	-17.18
6895MHz	Pass	18G	40G	AV	39.86456G	8.21	-58.03	-58.56	-55.28	-47.07	-41.20	-5.87
6895MHz	Pass	7.5G	18G	PK	13.80164G	8.21	-62.50	-62.77	-59.62	-51.41	-7.00	-44.41
6895MHz	Pass	7.5G	18G	PK	15.74677G	8.21	-57.51	-56.60	-54.02	-45.81	-21.20	-24.61
6895MHz	Pass	18G	40G	PK	20.69156G	8.21	-62.50	-61.16	-58.77	-50.56	-21.20	-29.36
6895MHz	Pass	18G	40G	PK	38.74944G	8.21	-50.75	-48.62	-46.55	-38.34	-21.20	-17.14
7015MHz	Pass	7.5G	18G	AV	14.02378G	8.21	-70.24	-70.77	-67.49	-59.28	-27.00	-32.28
7015MHz	Pass	7.5G	18G	AV	15.75103G	8.21	-64.55	-66.45	-62.39	-54.18	-41.20	-12.98
7015MHz	Pass	18G	40G	AV	21.04494G	8.21	-69.33	-68.95	-66.13	-57.92	-41.20	-16.72
7015MHz	Pass	18G	40G	AV	39.85494G	8.21	-58.49	-57.83	-55.14	-46.93	-41.20	-5.73
7015MHz	Pass	7.5G	18G	PK	14.01394G	8.21	-64.11	-61.04	-59.30	-51.09	-7.00	-44.09
7015MHz	Pass	7.5G	18G	PK	15.75661G	8.21	-55.94	-59.70	-54.41	-46.20	-21.20	-25.00
7015MHz	Pass	18G	40G	PK	21.03669G	8.21	-60.48	-61.13	-57.78	-49.57	-21.20	-28.37
7015MHz	Pass	18G	40G	PK	39.8955G	8.21	-48.33	-51.23	-46.53	-38.32	-21.20	-17.12
7095MHz	Pass	7.5G	18G	AV	14.18423G	8.21	-70.57	-69.36	-66.91	-58.70	-27.00	-31.70
7095MHz	Pass	7.5G	18G	AV	15.74545G	8.21	-65.29	-66.20	-62.71	-54.50	-41.20	-13.30
7095MHz	Pass	18G	40G	AV	21.27044G	8.21	-67.80	-68.38	-65.07	-56.86	-41.20	-15.66
7095MHz	Pass	18G	40G	AV	39.85838G	8.21	-58.79	-57.60	-55.14	-46.93	-41.20	-5.73
7095MHz	Pass	7.5G	18G	PK	14.17373G	8.21	-62.79	-61.47	-59.07	-50.86	-7.00	-43.86
7095MHz	Pass	7.5G	18G	PK	15.72905G	8.21	-59.86	-55.14	-53.88	-45.67	-21.20	-24.47
7095MHz	Pass	18G	40G	PK	21.29313G	8.21	-60.12	-60.12	-57.11	-48.90	-21.20	-27.70
7095MHz	Pass	18G	40G	PK	39.978G	8.21	-49.49	-48.99	-46.22	-38.01	-21.20	-16.81
7115MHz	Pass	7.5G	18G	AV	14.23017G	8.21	-69.79	-69.97	-66.87	-58.66	-27.00	-31.66
7115MHz	Pass	7.5G	18G	AV	15.74972G	8.21	-65.40	-65.66	-62.52	-54.31	-41.20	-13.11
7115MHz	Pass	18G	40G	AV	21.33094G	8.21	-68.63	-68.83	-65.72	-57.51	-41.20	-16.31
7115MHz	Pass	18G	40G	AV	39.87556G	8.21	-57.99	-57.49	-54.72	-46.51	-41.20	-5.31
7115MHz	Pass	7.5G	18G	PK	14.23608G	8.21	-62.59	-61.79	-59.16	-50.95	-7.00	-43.95
7115MHz	Pass	7.5G	18G	PK	15.74972G	8.21	-58.06	-56.42	-54.15	-45.94	-21.20	-24.74
7115MHz	Pass	18G	40G	PK	21.33438G	8.21	-61.13	-59.48	-57.22	-49.01	-21.20	-27.81
7115MHz	Pass	18G	40G	PK	39.85013G	8.21	-49.07	-49.96	-46.48	-38.27	-21.20	-17.07
802.11ax HEW20_Nss1,(MCS0)_2TX-OFDMA	-	-	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	7.5G	18G	AV	11.89556G	8.21	-71.85	-72.04	-68.93	-60.72	-41.20	-19.52
5955MHz	Pass	7.5G	18G	AV	15.73823G	8.21	-66.25	-65.46	-62.83	-54.62	-41.20	-13.42
5955MHz	Pass	7.5G	18G	AV	17.85759G	8.21	-67.45	-67.16	-64.29	-56.08	-41.20	-14.88
5955MHz	Pass	18G	40G	AV	39.82606G	8.21	-58.20	-57.69	-54.93	-46.72	-41.20	-5.52
5955MHz	Pass	7.5G	18G	PK	11.91558G	8.21	-65.42	-61.90	-60.30	-52.09	-21.20	-30.89
5955MHz	Pass	7.5G	18G	PK	15.70181G	8.21	-57.65	-56.94	-54.27	-46.06	-21.20	-24.86
5955MHz	Pass	7.5G	18G	PK	17.87138G	8.21	-60.64	-57.29	-55.64	-47.43	-21.20	-26.23
5955MHz	Pass	18G	40G	PK	39.88588G	8.21	-50.29	-49.26	-46.73	-38.52	-21.20	-17.32
6175MHz	Pass	7.5G	18G	AV	12.33263G	8.21	-71.64	-72.56	-69.07	-60.86	-41.20	-19.66
6175MHz	Pass	7.5G	18G	AV	15.74119G	8.21	-65.45	-66.10	-62.75	-54.54	-41.20	-13.34



Unwanted Conducted Emissions(7.5G~40G) - SC Module

Appendix D.4

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)
6175MHz	Pass	18G	40G	AV	18.5335G	8.21	-67.53	-66.28	-63.85	-55.64	-41.20	-14.44
6175MHz	Pass	18G	40G	AV	39.64319G	8.21	-57.36	-58.48	-54.87	-46.66	-41.20	-5.46
6175MHz	Pass	7.5G	18G	PK	12.36117G	8.21	-65.05	-64.12	-61.55	-53.34	-21.20	-32.14
6175MHz	Pass	7.5G	18G	PK	15.74578G	8.21	-57.12	-57.93	-54.50	-46.29	-21.20	-25.09
6175MHz	Pass	18G	40G	PK	18.50806G	8.21	-59.28	-57.73	-55.43	-47.22	-21.20	-26.02
6175MHz	Pass	18G	40G	PK	39.93813G	8.21	-49.42	-50.53	-46.93	-38.72	-21.20	-17.52
6415MHz	Pass	7.5G	18G	AV	12.82022G	8.21	-70.66	-71.23	-67.93	-59.72	-27.00	-32.72
6415MHz	Pass	7.5G	18G	AV	15.73758G	8.21	-65.34	-66.26	-62.77	-54.56	-41.20	-13.36
6415MHz	Pass	18G	40G	AV	19.24575G	8.21	-65.75	-66.68	-63.18	-54.97	-41.20	-13.77
6415MHz	Pass	18G	40G	AV	39.85563G	8.21	-58.49	-57.21	-54.79	-46.58	-41.20	-5.38
6415MHz	Pass	7.5G	18G	PK	12.8235G	8.21	-62.12	-63.71	-59.83	-51.62	-7.00	-44.62
6415MHz	Pass	7.5G	18G	PK	15.75694G	8.21	-57.67	-56.88	-54.25	-46.04	-21.20	-24.84
6415MHz	Pass	18G	40G	PK	19.25331G	8.21	-58.33	-58.72	-55.51	-47.30	-21.20	-26.10
6415MHz	Pass	18G	40G	PK	39.8295G	8.21	-52.73	-48.20	-46.89	-38.68	-21.20	-17.48
6435MHz	Pass	7.5G	18G	AV	12.86616G	8.21	-70.80	-71.19	-67.98	-59.77	-27.00	-32.77
6435MHz	Pass	7.5G	18G	AV	15.74513G	8.21	-66.34	-65.29	-62.77	-54.56	-41.20	-13.36
6435MHz	Pass	18G	40G	AV	19.3035G	8.21	-66.91	-66.62	-63.75	-55.54	-41.20	-14.34
6435MHz	Pass	18G	40G	AV	39.85013G	8.21	-57.92	-58.05	-54.97	-46.76	-41.20	-5.56
6435MHz	Pass	7.5G	18G	PK	12.86091G	8.21	-63.09	-62.79	-59.93	-51.72	-7.00	-44.72
6435MHz	Pass	7.5G	18G	PK	15.73955G	8.21	-58.30	-56.97	-54.57	-46.36	-21.20	-25.16
6435MHz	Pass	18G	40G	PK	19.29181G	8.21	-58.98	-59.04	-56.00	-47.79	-21.20	-26.59
6435MHz	Pass	18G	40G	PK	39.82125G	8.21	-48.17	-51.49	-46.51	-38.30	-21.20	-17.10
6475MHz	Pass	7.5G	18G	AV	12.93277G	8.21	-72.12	-71.16	-68.60	-60.39	-27.00	-33.39
6475MHz	Pass	7.5G	18G	AV	15.73167G	8.21	-65.63	-65.38	-62.49	-54.28	-41.20	-13.08
6475MHz	Pass	18G	40G	AV	19.42244G	8.21	-65.52	-65.52	-62.51	-54.30	-41.20	-13.10
6475MHz	Pass	18G	40G	AV	39.65419G	8.21	-58.29	-58.03	-55.15	-46.94	-41.20	-5.74
6475MHz	Pass	7.5G	18G	PK	12.96755G	8.21	-64.17	-62.34	-60.15	-51.94	-7.00	-44.94
6475MHz	Pass	7.5G	18G	PK	15.75005G	8.21	-58.68	-56.76	-54.60	-46.39	-21.20	-25.19
6475MHz	Pass	18G	40G	PK	19.4245G	8.21	-58.73	-57.15	-54.86	-46.65	-21.20	-25.45
6475MHz	Pass	18G	40G	PK	39.58269G	8.21	-49.75	-50.60	-47.14	-38.93	-21.20	-17.73
6515MHz	Pass	7.5G	18G	AV	13.02267G	8.21	-71.52	-71.87	-68.68	-60.47	-27.00	-33.47
6515MHz	Pass	7.5G	18G	AV	15.74119G	8.21	-65.57	-65.83	-62.69	-54.48	-41.20	-13.28
6515MHz	Pass	18G	40G	AV	19.55375G	8.21	-64.86	-66.96	-62.77	-54.56	-41.20	-13.36
6515MHz	Pass	18G	40G	AV	39.88244G	8.21	-58.16	-58.03	-55.08	-46.87	-41.20	-5.67
6515MHz	Pass	7.5G	18G	PK	13.01677G	8.21	-63.03	-62.10	-59.53	-51.32	-7.00	-44.32
6515MHz	Pass	7.5G	18G	PK	16.04864G	8.21	-57.65	-57.39	-54.51	-46.30	-21.20	-25.10
6515MHz	Pass	18G	40G	PK	19.56269G	8.21	-56.97	-59.75	-55.13	-46.92	-21.20	-25.72
6515MHz	Pass	18G	40G	PK	39.88519G	8.21	-52.00	-48.37	-46.81	-38.60	-21.20	-17.40
6535MHz	Pass	7.5G	18G	AV	13.06598G	8.21	-71.44	-70.48	-67.92	-59.71	-27.00	-32.71
6535MHz	Pass	7.5G	18G	AV	15.74152G	8.21	-64.88	-65.91	-62.35	-54.14	-41.20	-12.94
6535MHz	Pass	18G	40G	AV	19.5895G	8.21	-66.65	-66.93	-63.78	-55.57	-41.20	-14.37
6535MHz	Pass	18G	40G	AV	39.99381G	8.21	-58.27	-57.12	-54.65	-46.44	-41.20	-5.24



Unwanted Conducted Emissions(7.5G~40G) - SC Module

Appendix D.4

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)
6535MHz	Pass	7.5G	18G	PK	13.07353G	8.21	-62.60	-64.57	-60.46	-52.25	-7.00	-45.25
6535MHz	Pass	7.5G	18G	PK	15.74119G	8.21	-57.93	-56.54	-54.17	-45.96	-21.20	-24.76
6535MHz	Pass	18G	40G	PK	19.58744G	8.21	-59.03	-59.03	-56.02	-47.81	-21.20	-26.61
6535MHz	Pass	18G	40G	PK	39.88381G	8.21	-48.82	-49.24	-46.01	-37.80	-21.20	-16.60
6715MHz	Pass	7.5G	18G	AV	13.44136G	8.21	-71.14	-72.37	-68.70	-60.49	-27.00	-33.49
6715MHz	Pass	7.5G	18G	AV	15.75956G	8.21	-64.92	-66.38	-62.58	-54.37	-41.20	-13.17
6715MHz	Pass	18G	40G	AV	20.12781G	8.21	-66.97	-67.40	-64.17	-55.96	-41.20	-14.76
6715MHz	Pass	18G	40G	AV	39.87556G	8.21	-58.87	-57.53	-55.14	-46.93	-41.20	-5.73
6715MHz	Pass	7.5G	18G	PK	13.43545G	8.21	-63.95	-62.44	-60.12	-51.91	-7.00	-44.91
6715MHz	Pass	7.5G	18G	PK	15.74873G	8.21	-56.30	-57.31	-53.77	-45.56	-21.20	-24.36
6715MHz	Pass	18G	40G	PK	20.12988G	8.21	-59.66	-58.73	-56.16	-47.95	-21.20	-26.75
6715MHz	Pass	18G	40G	PK	39.89206G	8.21	-49.59	-48.45	-45.97	-37.76	-21.20	-16.56
6855MHz	Pass	7.5G	18G	AV	13.7183G	8.21	-70.15	-71.01	-67.55	-59.34	-27.00	-32.34
6855MHz	Pass	7.5G	18G	AV	15.75267G	8.21	-65.71	-65.58	-62.63	-54.42	-41.20	-13.22
6855MHz	Pass	18G	40G	AV	20.55544G	8.21	-68.39	-69.15	-65.74	-57.53	-41.20	-16.33
6855MHz	Pass	18G	40G	AV	39.87831G	8.21	-57.43	-58.07	-54.73	-46.52	-41.20	-5.32
6855MHz	Pass	7.5G	18G	PK	13.69795G	8.21	-63.94	-61.14	-59.31	-51.10	-7.00	-44.10
6855MHz	Pass	7.5G	18G	PK	15.76219G	8.21	-58.06	-56.04	-53.92	-45.71	-21.20	-24.51
6855MHz	Pass	18G	40G	PK	20.57744G	8.21	-61.52	-61.17	-58.33	-50.12	-21.20	-28.92
6855MHz	Pass	18G	40G	PK	39.22381G	8.21	-57.89	-49.16	-48.61	-40.40	-21.20	-19.20
6875MHz Straddle 6.525-6.875GHz	Pass	7.5G	18G	AV	13.75078G	8.21	-70.58	-70.93	-67.74	-59.53	-27.00	-32.53
6875MHz Straddle 6.525-6.875GHz	Pass	7.5G	18G	AV	15.73102G	8.21	-65.57	-65.57	-62.56	-54.35	-41.20	-13.15
6875MHz Straddle 6.525-6.875GHz	Pass	18G	40G	AV	20.62831G	8.21	-69.14	-69.72	-66.41	-58.20	-41.20	-17.00
6875MHz Straddle 6.525-6.875GHz	Pass	18G	40G	AV	39.85356G	8.21	-57.88	-57.75	-54.80	-46.59	-41.20	-5.39
6875MHz Straddle 6.525-6.875GHz	Pass	7.5G	18G	PK	13.7603G	8.21	-63.46	-61.83	-59.56	-51.35	-7.00	-44.35
6875MHz Straddle 6.525-6.875GHz	Pass	7.5G	18G	PK	15.75038G	8.21	-58.96	-56.30	-54.42	-46.21	-21.20	-25.01
6875MHz Straddle 6.525-6.875GHz	Pass	18G	40G	PK	20.63588G	8.21	-60.03	-64.15	-58.61	-50.40	-21.20	-29.20
6875MHz Straddle 6.525-6.875GHz	Pass	18G	40G	PK	39.87144G	8.21	-49.01	-50.69	-46.76	-38.55	-21.20	-17.35
6895MHz	Pass	7.5G	18G	AV	13.77375G	8.21	-70.37	-71.43	-67.86	-59.65	-27.00	-32.65
6895MHz	Pass	7.5G	18G	AV	15.73955G	8.21	-65.26	-65.52	-62.38	-54.17	-41.20	-12.97
6895MHz	Pass	18G	40G	AV	20.695G	8.21	-68.28	-69.97	-66.03	-57.82	-41.20	-16.62
6895MHz	Pass	18G	40G	AV	39.88175G	8.21	-57.46	-58.63	-55.00	-46.79	-41.20	-5.59
6895MHz	Pass	7.5G	18G	PK	13.78753G	8.21	-62.69	-62.69	-59.68	-51.47	-7.00	-44.47
6895MHz	Pass	7.5G	18G	PK	15.75694G	8.21	-56.55	-57.13	-53.82	-45.61	-21.20	-24.41
6895MHz	Pass	18G	40G	PK	20.67988G	8.21	-60.81	-61.10	-57.94	-49.73	-21.20	-28.53
6895MHz	Pass	18G	40G	PK	39.8735G	8.21	-49.45	-49.16	-46.29	-38.08	-21.20	-16.88
7015MHz	Pass	7.5G	18G	AV	14.04314G	8.21	-70.01	-70.72	-67.34	-59.13	-27.00	-32.13
7015MHz	Pass	7.5G	18G	AV	15.72708G	8.21	-65.73	-65.10	-62.39	-54.18	-41.20	-12.98
7015MHz	Pass	18G	40G	AV	21.03875G	8.21	-68.75	-69.52	-66.11	-57.90	-41.20	-16.70
7015MHz	Pass	18G	40G	AV	39.99931G	8.21	-57.81	-57.94	-54.86	-46.65	-41.20	-5.45
7015MHz	Pass	7.5G	18G	PK	14.03723G	8.21	-62.49	-63.24	-59.84	-51.63	-7.00	-44.63
7015MHz	Pass	7.5G	18G	PK	15.77728G	8.21	-57.70	-56.50	-54.05	-45.84	-21.20	-24.64



Unwanted Conducted Emissions(7.5G~40G) - SC Module

Appendix D.4

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)
7015MHz	Pass	18G	40G	PK	21.05456G	8.21	-60.63	-61.62	-58.09	-49.88	-21.20	-28.68
7015MHz	Pass	18G	40G	PK	39.98831G	8.21	-48.00	-52.98	-46.80	-38.59	-21.20	-17.39
7095MHz	Pass	7.5G	18G	AV	14.178G	8.21	-70.03	-70.21	-67.11	-58.90	-27.00	-31.90
7095MHz	Pass	7.5G	18G	AV	15.74414G	8.21	-65.61	-65.35	-62.47	-54.26	-41.20	-13.06
7095MHz	Pass	18G	40G	AV	21.26838G	8.21	-68.37	-67.97	-65.16	-56.95	-41.20	-15.75
7095MHz	Pass	18G	40G	AV	39.86113G	8.21	-58.77	-57.55	-55.11	-46.90	-41.20	-5.70
7095MHz	Pass	7.5G	18G	PK	14.18063G	8.21	-59.84	-62.73	-58.04	-49.83	-7.00	-42.83
7095MHz	Pass	7.5G	18G	PK	15.75234G	8.21	-54.66	-59.27	-53.37	-45.16	-21.20	-23.96
7095MHz	Pass	18G	40G	PK	21.26975G	8.21	-61.81	-58.41	-56.78	-48.57	-21.20	-27.37
7095MHz	Pass	18G	40G	PK	39.82469G	8.21	-50.52	-48.82	-46.58	-38.37	-21.20	-17.17
7115MHz	Pass	7.5G	18G	AV	14.22722G	8.21	-69.13	-69.98	-66.52	-58.31	-27.00	-31.31
7115MHz	Pass	7.5G	18G	AV	15.74414G	8.21	-64.94	-65.31	-62.11	-53.90	-41.20	-12.70
7115MHz	Pass	18G	40G	AV	21.35225G	8.21	-67.63	-68.17	-64.88	-56.67	-41.20	-15.47
7115MHz	Pass	18G	40G	AV	39.84325G	8.21	-58.24	-58.24	-55.23	-47.02	-41.20	-5.82
7115MHz	Pass	7.5G	18G	PK	14.22558G	8.21	-64.45	-59.63	-58.39	-50.18	-7.00	-43.18
7115MHz	Pass	7.5G	18G	PK	15.74545G	8.21	-58.03	-55.92	-53.84	-45.63	-21.20	-24.43
7115MHz	Pass	18G	40G	PK	21.34744G	8.21	-59.04	-61.14	-56.95	-48.74	-21.20	-27.54
7115MHz	Pass	18G	40G	PK	39.84188G	8.21	-49.50	-50.38	-46.91	-38.70	-21.20	-17.50
802.11ax HEW40_Nss1,(MCS0)_2TX-OFDMA	-	-	-	-	-	-	-	-	-	-	-	-
5965MHz	Pass	7.5G	18G	AV	11.90705G	8.21	-72.29	-71.52	-68.88	-60.67	-41.20	-19.47
5965MHz	Pass	7.5G	18G	AV	15.75497G	8.21	-65.70	-64.94	-62.29	-54.08	-41.20	-12.88
5965MHz	Pass	7.5G	18G	AV	17.87794G	8.21	-67.26	-66.43	-63.81	-55.60	-41.20	-14.40
5965MHz	Pass	18G	40G	AV	39.85219G	8.21	-58.01	-58.01	-55.00	-46.79	-41.20	-5.59
5965MHz	Pass	7.5G	18G	PK	11.91492G	8.21	-62.44	-65.22	-60.60	-52.39	-21.20	-31.19
5965MHz	Pass	7.5G	18G	PK	15.7297G	8.21	-57.74	-55.83	-53.67	-45.46	-21.20	-24.26
5965MHz	Pass	7.5G	18G	PK	17.86842G	8.21	-56.13	-62.44	-55.22	-47.01	-21.20	-25.81
5965MHz	Pass	18G	40G	PK	39.92575G	8.21	-49.53	-49.21	-46.36	-38.15	-21.20	-16.95
6165MHz	Pass	7.5G	18G	AV	12.35756G	8.21	-71.70	-71.89	-68.78	-60.57	-41.20	-19.37
6165MHz	Pass	7.5G	18G	AV	15.73331G	8.21	-65.95	-65.18	-62.54	-54.33	-41.20	-13.13
6165MHz	Pass	18G	40G	AV	18.46338G	8.21	-65.88	-66.27	-63.06	-54.85	-41.20	-13.65
6165MHz	Pass	18G	40G	AV	39.99656G	8.21	-58.24	-57.21	-54.68	-46.47	-41.20	-5.27
6165MHz	Pass	7.5G	18G	PK	12.34509G	8.21	-63.46	-64.42	-60.90	-52.69	-21.20	-31.49
6165MHz	Pass	7.5G	18G	PK	15.73988G	8.21	-56.37	-57.32	-53.81	-45.60	-21.20	-24.40
6165MHz	Pass	18G	40G	PK	18.517G	8.21	-57.40	-59.57	-55.34	-47.13	-21.20	-25.93
6165MHz	Pass	18G	40G	PK	39.83431G	8.21	-49.52	-50.25	-46.86	-38.65	-21.20	-17.45
6405MHz	Pass	7.5G	18G	AV	12.79528G	8.21	-70.40	-70.40	-67.39	-59.18	-27.00	-32.18
6405MHz	Pass	7.5G	18G	AV	15.75202G	8.21	-65.58	-65.32	-62.44	-54.23	-41.20	-13.03
6405MHz	Pass	18G	40G	AV	19.18731G	8.21	-66.74	-65.81	-63.24	-55.03	-41.20	-13.83
6405MHz	Pass	18G	40G	AV	39.99725G	8.21	-57.96	-58.23	-55.08	-46.87	-41.20	-5.67
6405MHz	Pass	7.5G	18G	PK	12.81563G	8.21	-63.62	-61.88	-59.65	-51.44	-7.00	-44.44
6405MHz	Pass	7.5G	18G	PK	15.7448G	8.21	-58.69	-56.56	-54.49	-46.28	-21.20	-25.08



Unwanted Conducted Emissions(7.5G~40G) - SC Module

Appendix D.4

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)
6405MHz	Pass	18G	40G	PK	19.20794G	8.21	-58.31	-58.25	-55.27	-47.06	-21.20	-25.86
6405MHz	Pass	18G	40G	PK	39.99313G	8.21	-51.03	-47.63	-46.00	-37.79	-21.20	-16.59
6445MHz	Pass	7.5G	18G	AV	12.89995G	8.21	-70.38	-70.94	-67.64	-59.43	-27.00	-32.43
6445MHz	Pass	7.5G	18G	AV	15.74217G	8.21	-65.64	-65.77	-62.69	-54.48	-41.20	-13.28
6445MHz	Pass	18G	40G	AV	19.36744G	8.21	-65.87	-66.27	-63.06	-54.85	-41.20	-13.65
6445MHz	Pass	18G	40G	AV	39.99244G	8.21	-58.15	-57.63	-54.87	-46.66	-41.20	-5.46
6445MHz	Pass	7.5G	18G	PK	12.89372G	8.21	-60.74	-65.64	-59.52	-51.31	-7.00	-44.31
6445MHz	Pass	7.5G	18G	PK	15.76186G	8.21	-57.73	-55.62	-53.54	-45.33	-21.20	-24.13
6445MHz	Pass	18G	40G	PK	19.36263G	8.21	-58.15	-57.99	-55.06	-46.85	-21.20	-25.65
6445MHz	Pass	18G	40G	PK	39.87075G	8.21	-50.36	-49.68	-47.00	-38.79	-21.20	-17.59
6485MHz	Pass	7.5G	18G	AV	12.97148G	8.21	-71.58	-71.21	-68.38	-60.17	-27.00	-33.17
6485MHz	Pass	7.5G	18G	AV	15.73397G	8.21	-66.09	-64.69	-62.32	-54.11	-41.20	-12.91
6485MHz	Pass	18G	40G	AV	19.4245G	8.21	-65.84	-64.86	-62.31	-54.10	-41.20	-12.90
6485MHz	Pass	18G	40G	AV	39.84875G	8.21	-57.86	-58.00	-54.92	-46.71	-41.20	-5.51
6485MHz	Pass	7.5G	18G	PK	13.00594G	8.21	-62.53	-64.29	-60.31	-52.10	-7.00	-45.10
6485MHz	Pass	7.5G	18G	PK	15.74972G	8.21	-58.26	-55.90	-53.91	-45.70	-21.20	-24.50
6485MHz	Pass	18G	40G	PK	19.47606G	8.21	-57.17	-57.61	-54.37	-46.16	-21.20	-24.96
6485MHz	Pass	18G	40G	PK	39.901G	8.21	-51.80	-48.05	-46.52	-38.31	-21.20	-17.11
6525MHz Straddle 6.425-6.525GHz	Pass	7.5G	18G	AV	13.05188G	8.21	-70.64	-72.39	-68.42	-60.21	-27.00	-33.21
6525MHz Straddle 6.425-6.525GHz	Pass	7.5G	18G	AV	15.73528G	8.21	-66.36	-65.16	-62.71	-54.50	-41.20	-13.30
6525MHz Straddle 6.425-6.525GHz	Pass	18G	40G	AV	19.55788G	8.21	-65.85	-66.10	-62.96	-54.75	-41.20	-13.55
6525MHz Straddle 6.425-6.525GHz	Pass	18G	40G	AV	39.89481G	8.21	-57.68	-58.46	-55.04	-46.83	-41.20	-5.63
6525MHz Straddle 6.425-6.525GHz	Pass	7.5G	18G	PK	13.03842G	8.21	-62.94	-63.20	-60.06	-51.85	-7.00	-44.85
6525MHz Straddle 6.425-6.525GHz	Pass	7.5G	18G	PK	15.74578G	8.21	-57.42	-57.17	-54.28	-46.07	-21.20	-24.87
6525MHz Straddle 6.425-6.525GHz	Pass	18G	40G	PK	19.55169G	8.21	-59.26	-57.04	-55.00	-46.79	-21.20	-25.59
6525MHz Straddle 6.425-6.525GHz	Pass	18G	40G	PK	39.85563G	8.21	-51.22	-47.13	-45.70	-37.49	-21.20	-16.29
6565MHz	Pass	7.5G	18G	AV	13.15425G	8.21	-71.03	-70.39	-67.69	-59.48	-27.00	-32.48
6565MHz	Pass	7.5G	18G	AV	15.7612G	8.21	-65.16	-65.68	-62.40	-54.19	-41.20	-12.99
6565MHz	Pass	18G	40G	AV	19.72906G	8.21	-66.27	-67.41	-63.79	-55.58	-41.20	-14.38
6565MHz	Pass	18G	40G	AV	39.98831G	8.21	-57.42	-58.60	-54.96	-46.75	-41.20	-5.55
6565MHz	Pass	7.5G	18G	PK	13.15261G	8.21	-61.88	-63.75	-59.70	-51.49	-7.00	-44.49
6565MHz	Pass	7.5G	18G	PK	15.95447G	8.21	-56.32	-57.72	-53.95	-45.74	-21.20	-24.54
6565MHz	Pass	18G	40G	PK	19.69125G	8.21	-59.06	-58.50	-55.76	-47.55	-21.20	-26.35
6565MHz	Pass	18G	40G	PK	39.58681G	8.21	-49.64	-49.83	-46.72	-38.51	-21.20	-17.31
6725MHz	Pass	7.5G	18G	AV	13.48106G	8.21	-71.20	-71.72	-68.44	-60.23	-27.00	-33.23
6725MHz	Pass	7.5G	18G	AV	15.73791G	8.21	-66.20	-64.90	-62.49	-54.28	-41.20	-13.08
6725MHz	Pass	18G	40G	AV	20.16975G	8.21	-67.51	-67.66	-64.57	-56.36	-41.20	-15.16
6725MHz	Pass	18G	40G	AV	39.8625G	8.21	-57.95	-57.69	-54.81	-46.60	-41.20	-5.40
6725MHz	Pass	7.5G	18G	PK	13.43414G	8.21	-64.31	-62.37	-60.22	-52.01	-7.00	-45.01
6725MHz	Pass	7.5G	18G	PK	15.76284G	8.21	-57.63	-56.68	-54.12	-45.91	-21.20	-24.71
6725MHz	Pass	18G	40G	PK	20.13881G	8.21	-60.05	-59.08	-56.53	-48.32	-21.20	-27.12
6725MHz	Pass	18G	40G	PK	39.88313G	8.21	-51.79	-48.17	-46.60	-38.39	-21.20	-17.19



Unwanted Conducted Emissions(7.5G~40G) - SC Module

Appendix D.4

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)
6845MHz	Pass	7.5G	18G	AV	13.71764G	8.21	-71.01	-69.83	-67.37	-59.16	-27.00	-32.16
6845MHz	Pass	7.5G	18G	AV	15.74414G	8.21	-65.88	-64.74	-62.26	-54.05	-41.20	-12.85
6845MHz	Pass	18G	40G	AV	20.55063G	8.21	-69.09	-67.98	-65.49	-57.28	-41.20	-16.08
6845MHz	Pass	18G	40G	AV	39.791G	8.21	-56.83	-59.11	-54.81	-46.60	-41.20	-5.40
6845MHz	Pass	7.5G	18G	PK	13.68778G	8.21	-63.02	-61.19	-59.00	-50.79	-7.00	-43.79
6845MHz	Pass	7.5G	18G	PK	15.73823G	8.21	-56.24	-58.17	-54.09	-45.88	-21.20	-24.68
6845MHz	Pass	18G	40G	PK	20.50044G	8.21	-63.47	-59.28	-57.88	-49.67	-21.20	-28.47
6845MHz	Pass	18G	40G	PK	39.95256G	8.21	-48.86	-51.41	-46.94	-38.73	-21.20	-17.53
6885MHz Straddle 6.525-6.875GHz	Pass	7.5G	18G	AV	13.7977G	8.21	-70.66	-70.66	-67.65	-59.44	-27.00	-32.44
6885MHz Straddle 6.525-6.875GHz	Pass	7.5G	18G	AV	15.75858G	8.21	-64.92	-65.56	-62.22	-54.01	-41.20	-12.81
6885MHz Straddle 6.525-6.875GHz	Pass	18G	40G	AV	20.68813G	8.21	-68.48	-70.20	-66.25	-58.04	-41.20	-16.84
6885MHz Straddle 6.525-6.875GHz	Pass	18G	40G	AV	39.94844G	8.21	-57.96	-57.84	-54.89	-46.68	-41.20	-5.48
6885MHz Straddle 6.525-6.875GHz	Pass	7.5G	18G	PK	13.74717G	8.21	-61.24	-64.68	-59.62	-51.41	-7.00	-44.41
6885MHz Straddle 6.525-6.875GHz	Pass	7.5G	18G	PK	15.73298G	8.21	-54.55	-60.83	-53.63	-45.42	-21.20	-24.22
6885MHz Straddle 6.525-6.875GHz	Pass	18G	40G	PK	20.6345G	8.21	-62.99	-60.16	-58.34	-50.13	-21.20	-28.93
6885MHz Straddle 6.525-6.875GHz	Pass	18G	40G	PK	39.77588G	8.21	-48.79	-51.09	-46.78	-38.57	-21.20	-17.37
6925MHz	Pass	7.5G	18G	AV	13.85152G	8.21	-70.30	-70.66	-67.47	-59.26	-27.00	-32.26
6925MHz	Pass	7.5G	18G	AV	15.75398G	8.21	-66.26	-64.82	-62.47	-54.26	-41.20	-13.06
6925MHz	Pass	18G	40G	AV	20.80569G	8.21	-68.29	-68.86	-65.56	-57.35	-41.20	-16.15
6925MHz	Pass	18G	40G	AV	39.84256G	8.21	-57.90	-58.04	-54.96	-46.75	-41.20	-5.55
6925MHz	Pass	7.5G	18G	PK	13.86333G	8.21	-63.50	-60.59	-58.80	-50.59	-7.00	-43.59
6925MHz	Pass	7.5G	18G	PK	15.70706G	8.21	-56.53	-58.53	-54.41	-46.20	-21.20	-25.00
6925MHz	Pass	18G	40G	PK	20.76031G	8.21	-62.86	-58.88	-57.42	-49.21	-21.20	-28.01
6925MHz	Pass	18G	40G	PK	39.89344G	8.21	-48.29	-50.80	-46.36	-38.15	-21.20	-16.95
7005MHz	Pass	7.5G	18G	AV	14.02936G	8.21	-69.88	-70.75	-67.28	-59.07	-27.00	-32.07
7005MHz	Pass	7.5G	18G	AV	15.74053G	8.21	-65.13	-65.78	-62.43	-54.22	-41.20	-13.02
7005MHz	Pass	18G	40G	AV	21.047G	8.21	-68.75	-69.52	-66.11	-57.90	-41.20	-16.70
7005MHz	Pass	18G	40G	AV	39.84738G	8.21	-57.24	-58.28	-54.72	-46.51	-41.20	-5.31
7005MHz	Pass	7.5G	18G	PK	14.00541G	8.21	-61.17	-62.34	-58.71	-50.50	-7.00	-43.50
7005MHz	Pass	7.5G	18G	PK	15.77006G	8.21	-54.83	-59.48	-53.55	-45.34	-21.20	-24.14
7005MHz	Pass	18G	40G	PK	20.98581G	8.21	-60.52	-61.27	-57.87	-49.66	-21.20	-28.46
7005MHz	Pass	18G	40G	PK	39.83775G	8.21	-50.67	-49.02	-46.76	-38.55	-21.20	-17.35
7085MHz	Pass	7.5G	18G	AV	14.15864G	8.21	-69.42	-69.42	-66.41	-58.20	-27.00	-31.20
7085MHz	Pass	7.5G	18G	AV	15.76252G	8.21	-65.82	-65.42	-62.61	-54.40	-41.20	-13.20
7085MHz	Pass	18G	40G	AV	21.26906G	8.21	-67.42	-68.17	-64.77	-56.56	-41.20	-15.36
7085MHz	Pass	18G	40G	AV	39.86319G	8.21	-58.22	-57.32	-54.74	-46.53	-41.20	-5.33
7085MHz	Pass	7.5G	18G	PK	14.17144G	8.21	-60.91	-61.89	-58.36	-50.15	-7.00	-43.15
7085MHz	Pass	7.5G	18G	PK	15.70706G	8.21	-57.18	-57.23	-54.19	-45.98	-21.20	-24.78
7085MHz	Pass	18G	40G	PK	21.23744G	8.21	-59.55	-57.99	-55.69	-47.48	-21.20	-26.28
7085MHz	Pass	18G	40G	PK	39.67481G	8.21	-48.81	-50.58	-46.60	-38.39	-21.20	-17.19
802.11ax HEW80_Nss1,(MCS0)_2TX-OFDMA	-	-	-	-	-	-	-	-	-	-	-	-



Unwanted Conducted Emissions(7.5G~40G) - SC Module

Appendix D.4

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)
5985MHz	Pass	7.5G	18G	AV	11.95003G	8.21	-72.55	-70.90	-68.64	-60.43	-41.20	-19.23
5985MHz	Pass	7.5G	18G	AV	15.75234G	8.21	-64.94	-65.98	-62.42	-54.21	-41.20	-13.01
5985MHz	Pass	7.5G	18G	AV	17.8973G	8.21	-67.26	-67.26	-64.25	-56.04	-41.20	-14.84
5985MHz	Pass	18G	40G	AV	39.99656G	8.21	-58.24	-57.97	-55.09	-46.88	-41.20	-5.68
5985MHz	Pass	7.5G	18G	PK	11.90048G	8.21	-63.67	-62.55	-60.06	-51.85	-21.20	-30.65
5985MHz	Pass	7.5G	18G	PK	15.74414G	8.21	-56.79	-56.56	-53.66	-45.45	-21.20	-24.25
5985MHz	Pass	7.5G	18G	PK	17.8927G	8.21	-58.72	-59.28	-55.98	-47.77	-21.20	-26.57
5985MHz	Pass	18G	40G	PK	39.79994G	8.21	-49.11	-49.93	-46.49	-38.28	-21.20	-17.08
6145MHz	Pass	7.5G	18G	AV	12.34378G	8.21	-71.75	-72.31	-69.01	-60.80	-41.20	-19.60
6145MHz	Pass	7.5G	18G	AV	15.74316G	8.21	-65.12	-65.37	-62.23	-54.02	-41.20	-12.82
6145MHz	Pass	18G	40G	AV	18.41181G	8.21	-65.11	-65.95	-62.50	-54.29	-41.20	-13.09
6145MHz	Pass	18G	40G	AV	39.85975G	8.21	-57.80	-57.93	-54.85	-46.64	-41.20	-5.44
6145MHz	Pass	7.5G	18G	PK	12.27488G	8.21	-63.70	-64.20	-60.93	-52.72	-21.20	-31.52
6145MHz	Pass	7.5G	18G	PK	15.75202G	8.21	-56.48	-58.31	-54.29	-46.08	-21.20	-24.88
6145MHz	Pass	18G	40G	PK	18.36988G	8.21	-56.54	-59.39	-54.72	-46.51	-21.20	-25.31
6145MHz	Pass	18G	40G	PK	39.99931G	8.21	-48.30	-50.12	-46.11	-37.90	-21.20	-16.70
6385MHz	Pass	7.5G	18G	AV	12.69947G	8.21	-71.79	-71.99	-68.88	-60.67	-41.20	-19.47
6385MHz	Pass	7.5G	18G	AV	15.74217G	8.21	-66.32	-64.53	-62.32	-54.11	-41.20	-12.91
6385MHz	Pass	18G	40G	AV	19.0835G	8.21	-64.74	-65.87	-62.26	-54.05	-41.20	-12.85
6385MHz	Pass	18G	40G	AV	39.64731G	8.21	-57.18	-58.72	-54.87	-46.66	-41.20	-5.46
6385MHz	Pass	7.5G	18G	PK	12.69881G	8.21	-62.55	-66.42	-61.06	-52.85	-21.20	-31.65
6385MHz	Pass	7.5G	18G	PK	15.75169G	8.21	-59.08	-54.08	-52.89	-44.68	-21.20	-23.48
6385MHz	Pass	18G	40G	PK	19.1385G	8.21	-56.60	-58.09	-54.27	-46.06	-21.20	-24.86
6385MHz	Pass	18G	40G	PK	39.73256G	8.21	-49.26	-50.90	-46.99	-38.78	-21.20	-17.58
6465MHz	Pass	7.5G	18G	AV	12.88059G	8.21	-71.06	-70.67	-67.85	-59.64	-27.00	-32.64
6465MHz	Pass	7.5G	18G	AV	15.75136G	8.21	-65.32	-66.12	-62.69	-54.48	-41.20	-13.28
6465MHz	Pass	18G	40G	AV	19.43138G	8.21	-65.61	-64.77	-62.16	-53.95	-41.20	-12.75
6465MHz	Pass	18G	40G	AV	39.83775G	8.21	-57.67	-57.93	-54.79	-46.58	-41.20	-5.38
6465MHz	Pass	7.5G	18G	PK	12.85828G	8.21	-60.52	-65.18	-59.24	-51.03	-7.00	-44.03
6465MHz	Pass	7.5G	18G	PK	15.75136G	8.21	-55.52	-60.07	-54.21	-46.00	-21.20	-24.80
6465MHz	Pass	18G	40G	PK	19.42313G	8.21	-56.07	-56.91	-53.46	-45.25	-21.20	-24.05
6465MHz	Pass	18G	40G	PK	39.78756G	8.21	-49.79	-50.09	-46.93	-38.72	-21.20	-17.52
6545MHz Straddle 6.425-6.525GHz	Pass	7.5G	18G	AV	13.03744G	8.21	-70.73	-71.05	-67.88	-59.67	-27.00	-32.67
6545MHz Straddle 6.425-6.525GHz	Pass	7.5G	18G	AV	15.77105G	8.21	-65.66	-65.39	-62.51	-54.30	-41.20	-13.10
6545MHz Straddle 6.425-6.525GHz	Pass	18G	40G	AV	19.57025G	8.21	-65.97	-66.10	-63.02	-54.81	-41.20	-13.61
6545MHz Straddle 6.425-6.525GHz	Pass	18G	40G	AV	39.85013G	8.21	-57.99	-57.73	-54.85	-46.64	-41.20	-5.44
6545MHz Straddle 6.425-6.525GHz	Pass	7.5G	18G	PK	13.09355G	8.21	-61.99	-63.83	-59.80	-51.59	-7.00	-44.59
6545MHz Straddle 6.425-6.525GHz	Pass	7.5G	18G	PK	15.75103G	8.21	-58.84	-54.37	-53.04	-44.83	-21.20	-23.63
6545MHz Straddle 6.425-6.525GHz	Pass	18G	40G	PK	19.58469G	8.21	-57.05	-60.19	-55.33	-47.12	-21.20	-25.92
6545MHz Straddle 6.425-6.525GHz	Pass	18G	40G	PK	39.98694G	8.21	-47.65	-50.98	-45.99	-37.78	-21.20	-16.58
6625MHz	Pass	7.5G	18G	AV	13.25236G	8.21	-70.69	-70.85	-67.76	-59.55	-41.20	-18.35
6625MHz	Pass	7.5G	18G	AV	15.75727G	8.21	-65.30	-65.96	-62.61	-54.40	-41.20	-13.20



Unwanted Conducted Emissions(7.5G~40G) - SC Module

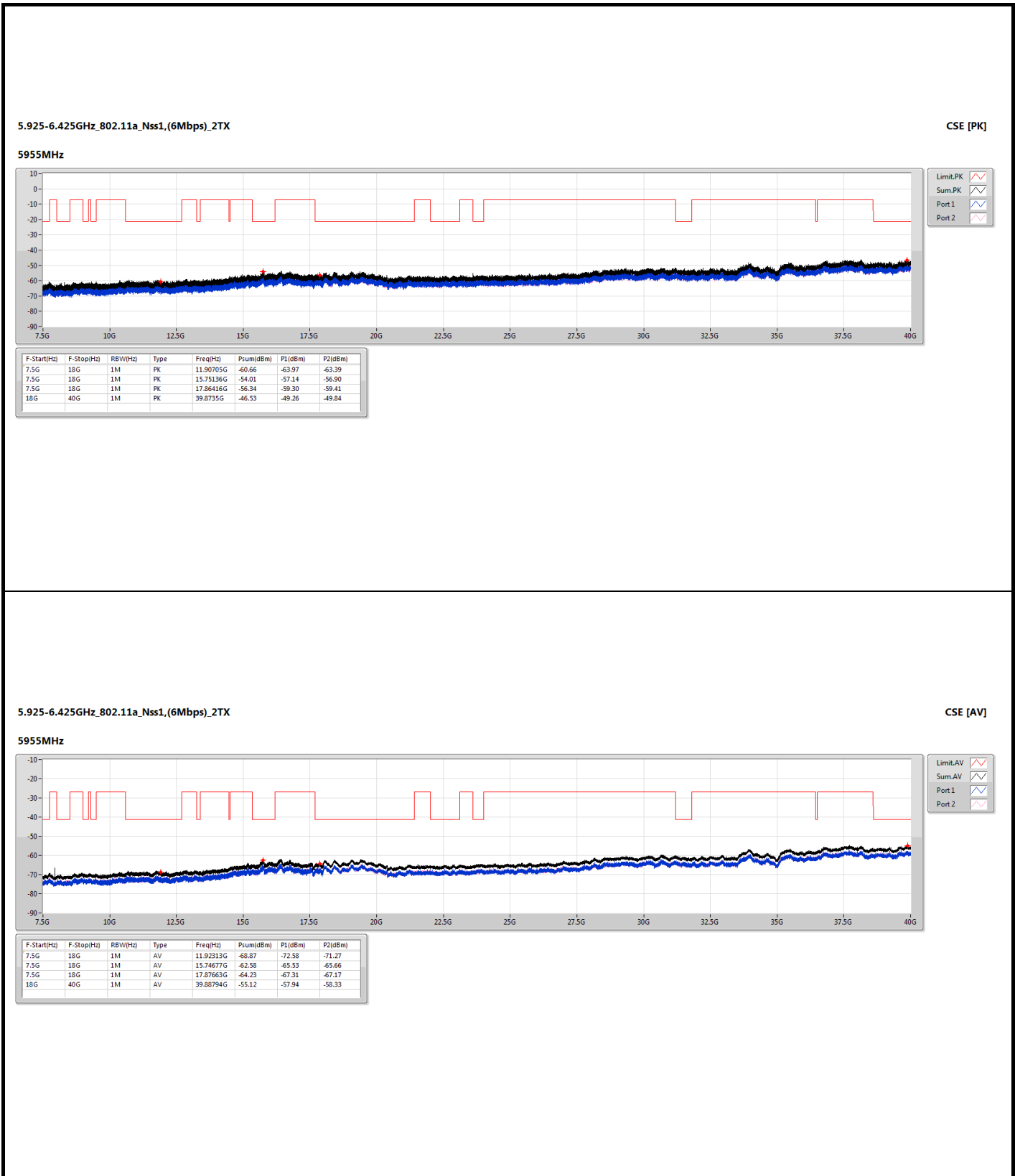
Appendix D.4

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)
6625MHz	Pass	18G	40G	AV	19.804G	8.21	-66.43	-66.71	-63.56	-55.35	-41.20	-14.15
6625MHz	Pass	18G	40G	AV	39.85494G	8.21	-57.51	-58.44	-54.94	-46.73	-41.20	-5.53
6625MHz	Pass	7.5G	18G	PK	13.27008G	8.21	-61.19	-63.74	-59.27	-51.06	-21.20	-29.86
6625MHz	Pass	7.5G	18G	PK	15.98925G	8.21	-57.17	-58.26	-54.67	-46.46	-21.20	-25.26
6625MHz	Pass	18G	40G	PK	19.83219G	8.21	-58.25	-57.90	-55.06	-46.85	-21.20	-25.65
6625MHz	Pass	18G	40G	PK	39.89963G	8.21	-48.63	-50.62	-46.50	-38.29	-21.20	-17.09
6705MHz	Pass	7.5G	18G	AV	13.37672G	8.21	-71.09	-71.26	-68.16	-59.95	-41.20	-18.75
6705MHz	Pass	7.5G	18G	AV	15.75136G	8.21	-65.45	-65.45	-62.44	-54.23	-41.20	-13.03
6705MHz	Pass	18G	40G	AV	20.10994G	8.21	-66.81	-67.54	-64.15	-55.94	-41.20	-14.74
6705MHz	Pass	18G	40G	AV	39.85013G	8.21	-57.86	-57.60	-54.72	-46.51	-41.20	-5.31
6705MHz	Pass	7.5G	18G	PK	13.3777G	8.21	-62.17	-64.22	-60.06	-51.85	-21.20	-30.65
6705MHz	Pass	7.5G	18G	PK	15.75234G	8.21	-57.87	-56.20	-53.94	-45.73	-21.20	-24.53
6705MHz	Pass	18G	40G	PK	20.07694G	8.21	-57.61	-60.19	-55.70	-47.49	-21.20	-26.29
6705MHz	Pass	18G	40G	PK	39.93675G	8.21	-48.27	-52.23	-46.80	-38.59	-21.20	-17.39
6785MHz	Pass	7.5G	18G	AV	13.61133G	8.21	-70.03	-71.06	-67.50	-59.29	-27.00	-32.29
6785MHz	Pass	7.5G	18G	AV	15.75431G	8.21	-65.84	-64.70	-62.22	-54.01	-41.20	-12.81
6785MHz	Pass	18G	40G	AV	20.39938G	8.21	-68.64	-67.53	-65.04	-56.83	-41.20	-15.63
6785MHz	Pass	18G	40G	AV	39.85288G	8.21	-58.28	-57.88	-55.07	-46.86	-41.20	-5.66
6785MHz	Pass	7.5G	18G	PK	13.59459G	8.21	-61.77	-62.87	-59.27	-51.06	-7.00	-44.06
6785MHz	Pass	7.5G	18G	PK	16.05455G	8.21	-55.63	-60.06	-54.29	-46.08	-21.20	-24.88
6785MHz	Pass	18G	40G	PK	20.39044G	8.21	-59.55	-61.53	-57.42	-49.21	-21.20	-28.01
6785MHz	Pass	18G	40G	PK	39.84669G	8.21	-48.73	-51.02	-46.72	-38.51	-21.20	-17.31
6865MHz Straddle 6.525-6.875GHz	Pass	7.5G	18G	AV	13.70813G	8.21	-69.95	-70.97	-67.42	-59.21	-27.00	-32.21
6865MHz Straddle 6.525-6.875GHz	Pass	7.5G	18G	AV	15.7448G	8.21	-65.88	-65.10	-62.46	-54.25	-41.20	-13.05
6865MHz Straddle 6.525-6.875GHz	Pass	18G	40G	AV	20.53963G	8.21	-68.31	-68.50	-65.39	-57.18	-41.20	-15.98
6865MHz Straddle 6.525-6.875GHz	Pass	18G	40G	AV	39.99794G	8.21	-57.95	-57.57	-54.75	-46.54	-41.20	-5.34
6865MHz Straddle 6.525-6.875GHz	Pass	7.5G	18G	PK	13.78327G	8.21	-61.42	-63.12	-59.18	-50.97	-7.00	-43.97
6865MHz Straddle 6.525-6.875GHz	Pass	7.5G	18G	PK	15.72642G	8.21	-55.68	-58.47	-53.84	-45.63	-21.20	-24.43
6865MHz Straddle 6.525-6.875GHz	Pass	18G	40G	PK	20.57675G	8.21	-59.70	-62.66	-57.92	-49.71	-21.20	-28.51
6865MHz Straddle 6.525-6.875GHz	Pass	18G	40G	PK	39.23138G	8.21	-53.53	-48.05	-46.97	-38.76	-21.20	-17.56
6945MHz	Pass	7.5G	18G	AV	13.91419G	8.21	-70.38	-69.70	-67.02	-58.81	-27.00	-31.81
6945MHz	Pass	7.5G	18G	AV	15.74152G	8.21	-65.91	-65.13	-62.49	-54.28	-41.20	-13.08
6945MHz	Pass	18G	40G	AV	20.89988G	8.21	-68.65	-67.71	-65.14	-56.93	-41.20	-15.73
6945MHz	Pass	18G	40G	AV	39.84806G	8.21	-57.61	-58.00	-54.79	-46.58	-41.20	-5.38
6945MHz	Pass	7.5G	18G	PK	13.85152G	8.21	-61.66	-62.27	-58.94	-50.73	-7.00	-43.73
6945MHz	Pass	7.5G	18G	PK	15.72905G	8.21	-56.04	-58.45	-54.07	-45.86	-21.20	-24.66
6945MHz	Pass	18G	40G	PK	20.85794G	8.21	-59.27	-61.23	-57.13	-48.92	-21.20	-27.72
6945MHz	Pass	18G	40G	PK	39.64731G	8.21	-50.63	-48.45	-46.39	-38.18	-21.20	-16.98
7025MHz	Pass	7.5G	18G	AV	14.02148G	8.21	-69.40	-71.34	-67.25	-59.04	-27.00	-32.04
7025MHz	Pass	7.5G	18G	AV	15.73397G	8.21	-64.46	-65.95	-62.13	-53.92	-41.20	-12.72
7025MHz	Pass	18G	40G	AV	21.14669G	8.21	-68.57	-68.37	-65.46	-57.25	-41.20	-16.05
7025MHz	Pass	18G	40G	AV	39.88244G	8.21	-57.71	-58.10	-54.89	-46.68	-41.20	-5.48



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)
7025MHz	Pass	7.5G	18G	PK	14.1022G	8.21	-60.05	-61.50	-57.70	-49.49	-7.00	-42.49
7025MHz	Pass	7.5G	18G	PK	15.74611G	8.21	-55.97	-57.84	-53.79	-45.58	-21.20	-24.38
7025MHz	Pass	18G	40G	PK	21.13981G	8.21	-62.20	-59.66	-57.74	-49.53	-21.20	-28.33
7025MHz	Pass	18G	40G	PK	39.978G	8.21	-49.84	-50.04	-46.93	-38.72	-21.20	-17.52

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

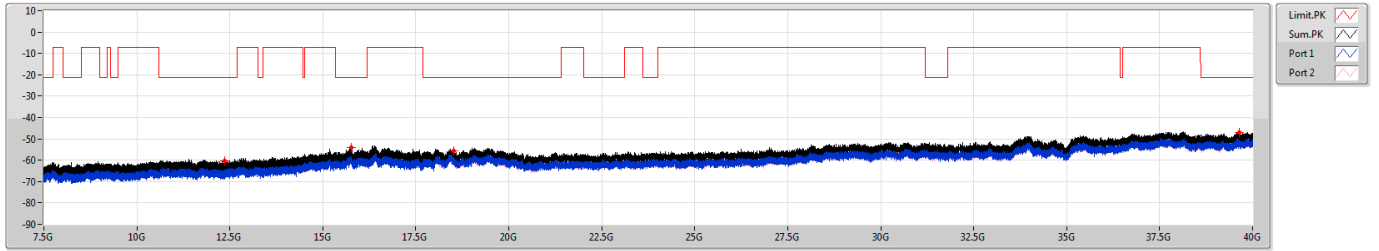




5.925-6.425GHz_802.11a_Nss1,(6Mbps)_2TX

CSE [PK]

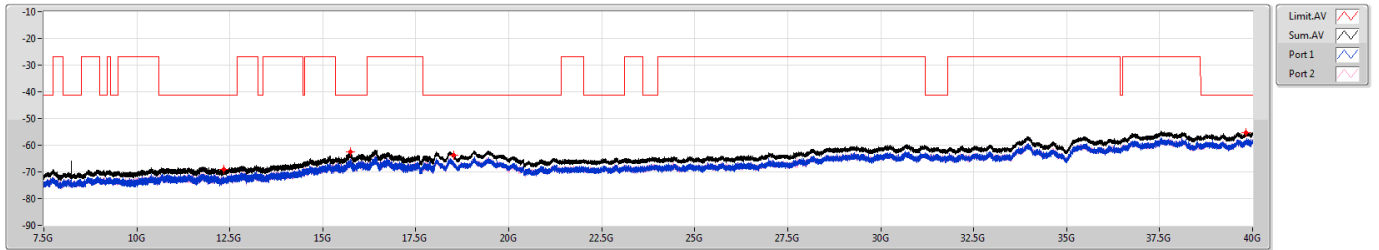
6175MHz



5.925-6.425GHz_802.11a_Nss1,(6Mbps)_2TX

CSE [AV]

6175MHz

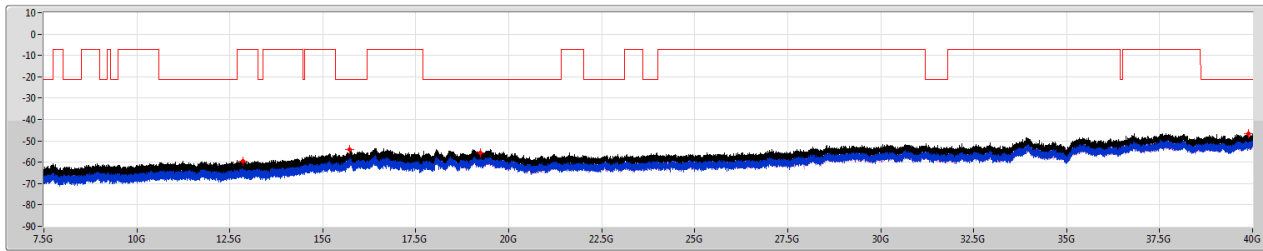




5.925-6.425GHz_802.11a_Nss1,(6Mbps)_2TX

CSE [PK]

6415MHz



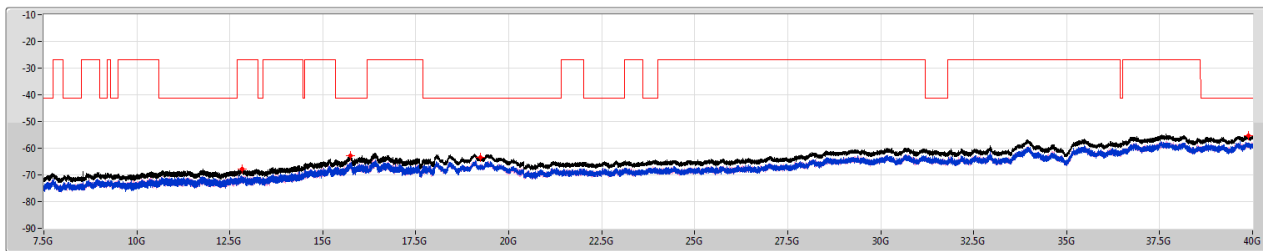
Limit.PK
 Sum.PK
 Port.1
 Port.2

F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
7.5G	18G	1M	PK	12.84811G	-59.57	-62.03	-63.21
7.5G	18G	1M	PK	15.7133G	-53.98	-55.95	-58.36
18G	40G	1M	PK	19.24231G	-55.66	-58.08	-59.36
18G	40G	1M	PK	39.88931G	-46.63	-49.91	-49.38

5.925-6.425GHz_802.11a_Nss1,(6Mbps)_2TX

CSE [AV]

6415MHz



Limit.AV
 Sum.AV
 Port.1
 Port.2

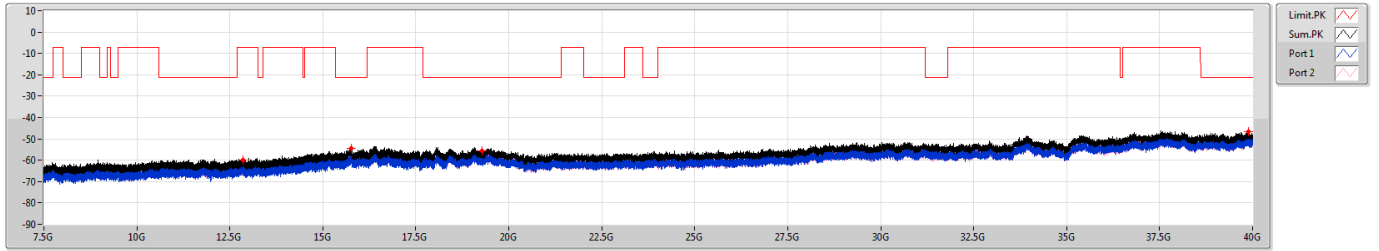
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
7.5G	18G	1M	AV	12.83466G	-67.88	-71.18	-70.61
7.5G	18G	1M	AV	15.74348G	-62.67	-65.68	-65.68
18G	40G	1M	AV	19.23681G	-63.51	-66.19	-66.88
18G	40G	1M	AV	39.87831G	-55.30	-58.80	-57.87



6.425-6.525GHz_802.11a_Nss1,(6Mbps)_2TX

CSE [PK]

6435MHz

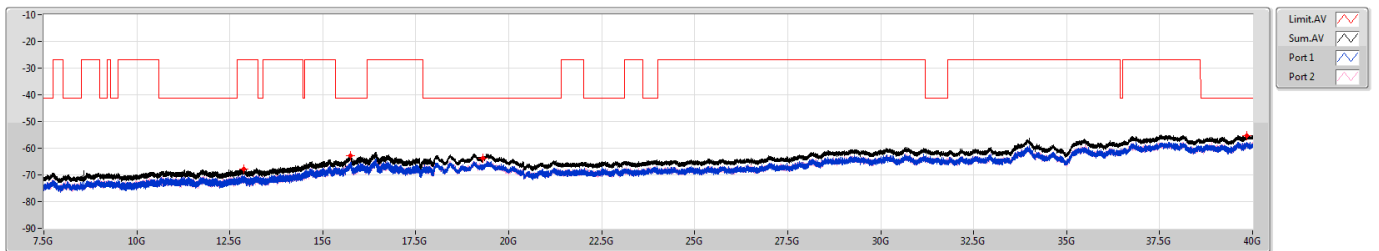


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
7.5G	18G	1M	PK	12.86123G	-59.74	-64.71	-61.41
7.5G	18G	1M	PK	15.7553G	-54.60	-58.33	-56.99
18G	40G	1M	PK	19.287G	-55.57	-60.12	-57.44
18G	40G	1M	PK	39.88888G	-46.66	-50.29	-49.12

6.425-6.525GHz_802.11a_Nss1,(6Mbps)_2TX

CSE [AV]

6435MHz



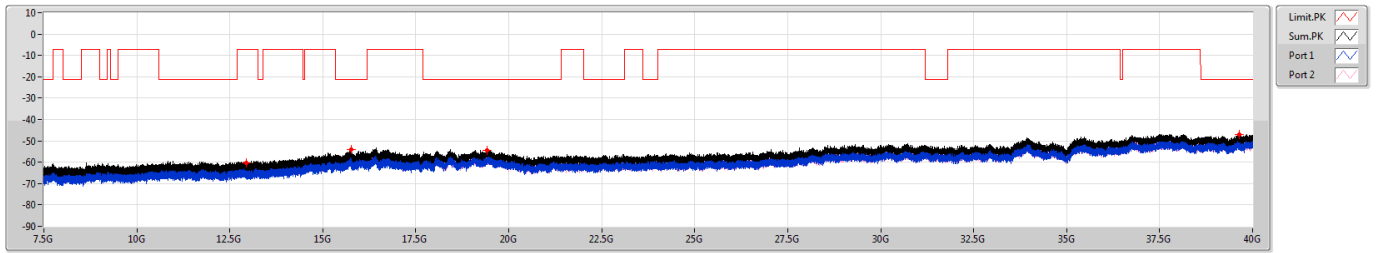
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
7.5G	18G	1M	AV	12.87403G	-67.82	-71.23	-70.47
7.5G	18G	1M	AV	15.73495G	-62.69	-66.55	-64.99
18G	40G	1M	AV	19.30625G	-63.67	-67.37	-66.08
18G	40G	1M	AV	39.83638G	-55.25	-57.87	-58.68



6.425-6.525GHz_802.11a_Nss1,(6Mbps)_2TX

CSE [PK]

6475MHz

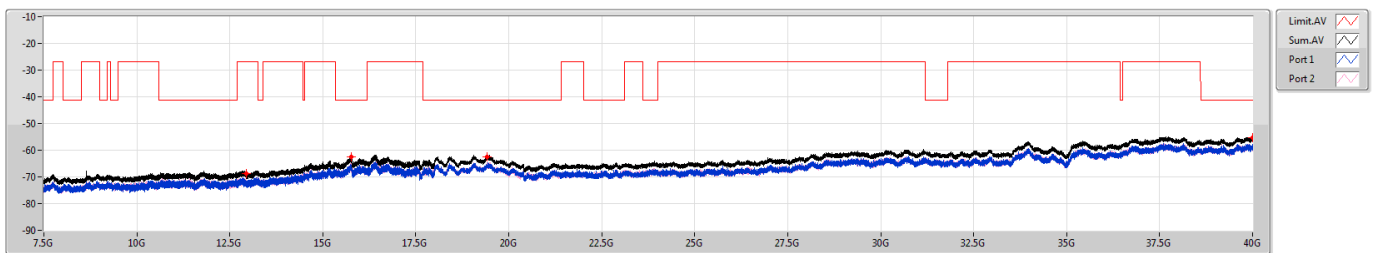


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
7.5G	18G	1M	PK	12.94195G	-60.19	-62.64	-63.85
7.5G	18G	1M	PK	15.76284G	-54.23	-56.46	-58.19
18G	40G	1M	PK	19.42106G	-54.38	-56.91	-57.92
18G	40G	1M	PK	39.64044G	-46.85	-51.36	-48.75

6.425-6.525GHz_802.11a_Nss1,(6Mbps)_2TX

CSE [AV]

6475MHz



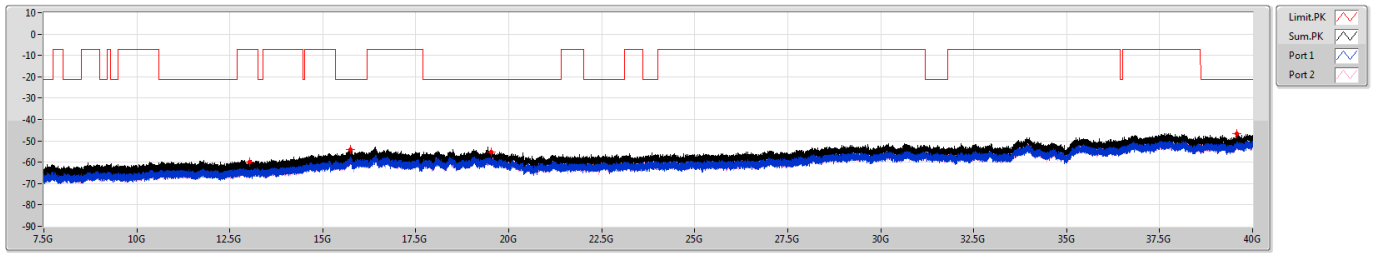
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
7.5G	18G	1M	AV	12.94425G	-68.68	-72.74	-70.84
7.5G	18G	1M	AV	15.75497G	-62.35	-66.74	-64.31
18G	40G	1M	AV	19.42381G	-62.36	-66.16	-64.71
18G	40G	1M	AV	39.99931G	-55.24	-58.67	-57.87



6.425-6.525GHz_802.11a_Nss1,(6Mbps)_2TX

CSE [PK]

6515MHz

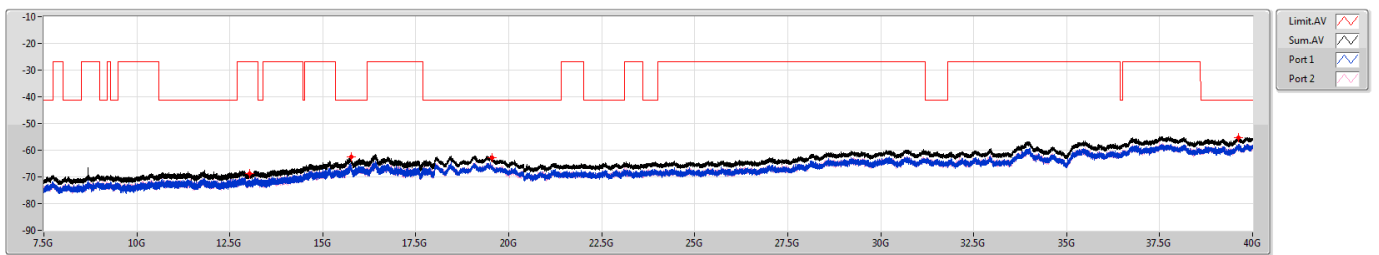


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
7.5G	18G	1M	PK	13.04269G	-60.02	-62.11	-64.19
7.5G	18G	1M	PK	15.74939G	-54.06	-56.49	-57.75
18G	40G	1M	PK	19.52831G	-55.35	-59.95	-57.20
18G	40G	1M	PK	39.56688G	-46.53	-49.21	-49.89

6.425-6.525GHz_802.11a_Nss1,(6Mbps)_2TX

CSE [AV]

6515MHz



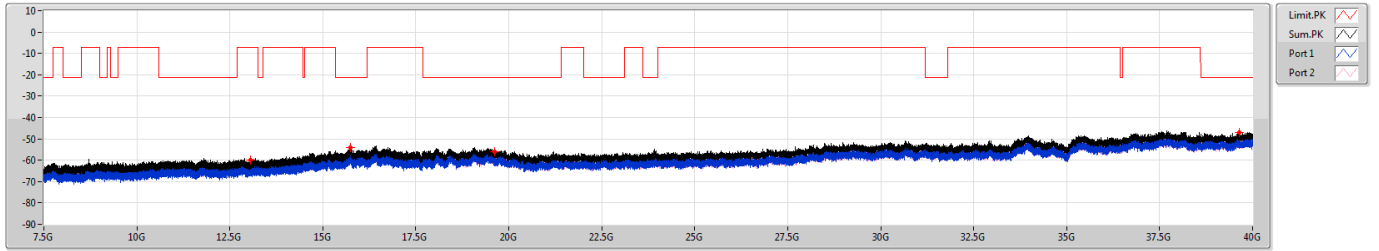
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
7.5G	18G	1M	AV	13.02431G	-68.60	-71.19	-72.07
7.5G	18G	1M	AV	15.76088G	-62.37	-66.29	-64.63
18G	40G	1M	AV	19.55238G	-62.78	-65.67	-65.91
18G	40G	1M	AV	39.61981G	-55.19	-58.54	-57.89



6.525-6.875GHz_802.11a_Nss1,(6Mbps)_2TX

CSE [PK]

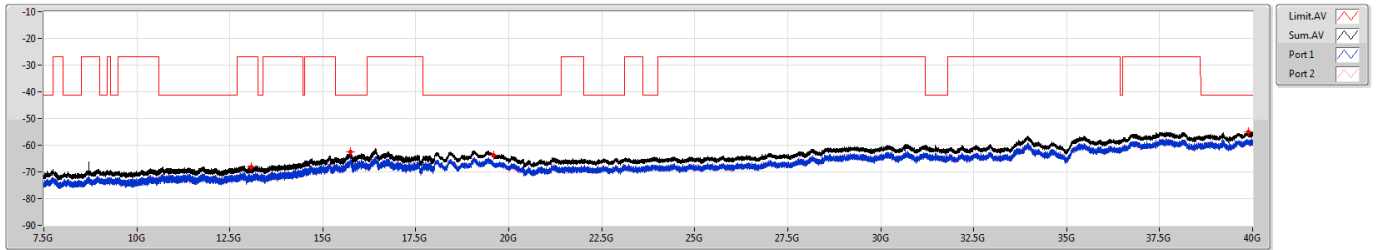
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6.525-6.875GHz_802.11a_Nss1,(6Mbps)_2TX

CSE [AV]

6535MHz

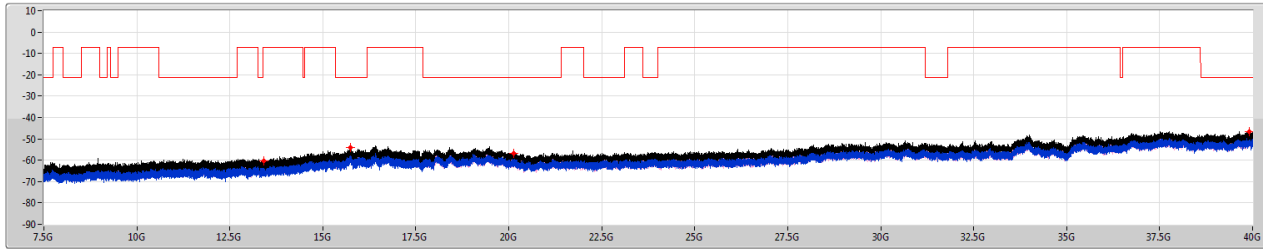




6.525-6.875GHz_802.11a_Nss1,(6Mbps)_2TX

CSE [PK]

6715MHz

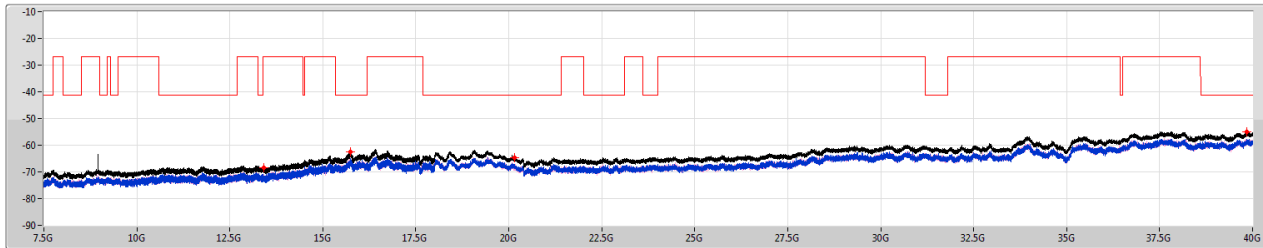


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
7.5G	18G	1M	PK	13.42298G	-60.44	-64.94	-62.34
7.5G	18G	1M	PK	15.73298G	-54.08	-55.99	-58.56
18G	40G	1M	PK	20.14363G	-56.73	-59.56	-59.92
18G	40G	1M	PK	39.91063G	-46.53	-50.44	-48.79

6.525-6.875GHz_802.11a_Nss1,(6Mbps)_2TX

CSE [AV]

6715MHz



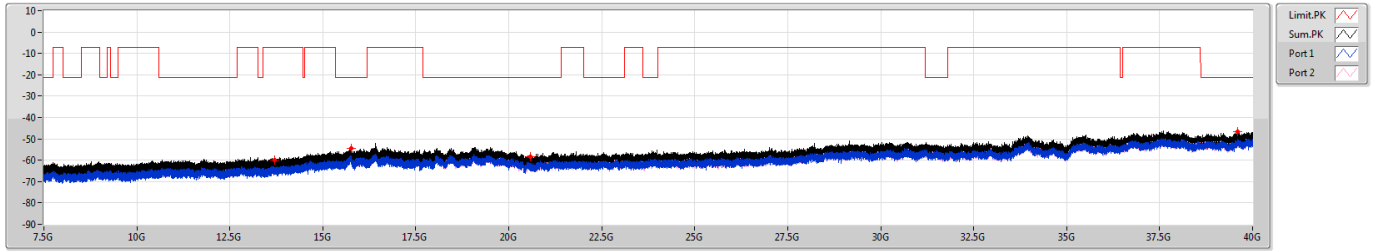
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
7.5G	18G	1M	AV	13.42397G	-68.55	-72.40	-70.85
7.5G	18G	1M	AV	15.75169G	-62.48	-65.01	-66.04
18G	40G	1M	AV	20.145G	-64.58	-67.16	-68.06
18G	40G	1M	AV	39.84119G	-55.09	-57.84	-58.37



6.525-6.875GHz_802.11a_Nss1,(6Mbps)_2TX

CSE [PK]

6855MHz

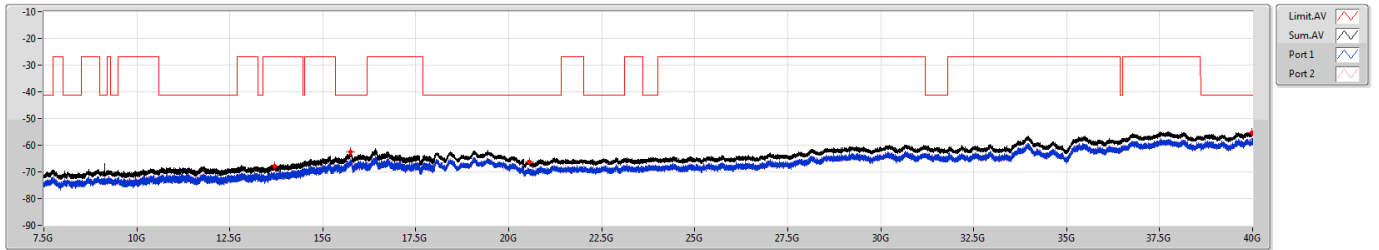


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
7.5G	18G	1M	PK	13.71042G	-59.74	-63.62	-62.03
7.5G	18G	1M	PK	15.75891G	-54.53	-59.70	-56.11
18G	40G	1M	PK	20.57675G	-58.26	-61.67	-60.91
18G	40G	1M	PK	39.60263G	-46.48	-50.45	-48.71

6.525-6.875GHz_802.11a_Nss1,(6Mbps)_2TX

CSE [AV]

6855MHz



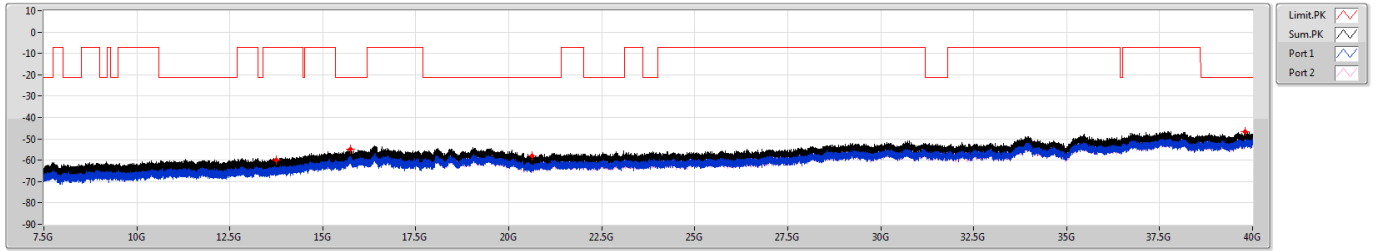
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
7.5G	18G	1M	AV	13.70156G	-67.69	-70.97	-70.45
7.5G	18G	1M	AV	15.75366G	-62.43	-65.77	-65.13
18G	40G	1M	AV	20.552G	-66.29	-69.30	-69.30
18G	40G	1M	AV	39.98556G	-55.19	-57.65	-58.82



6.525-6.875GHz_802.11a_Nss1,(6Mbps)_2TX

CSE [PK]

6875MHz Straddle 6.525-6.875GHz

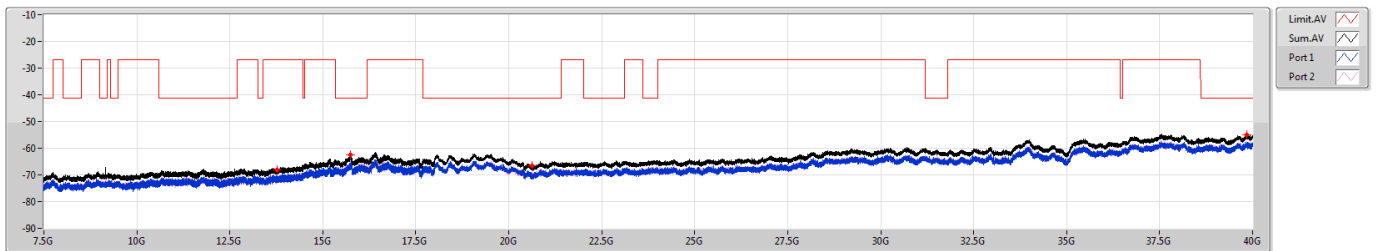


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
7.5G	18G	1M	PK	13.75964G	-60.04	-61.78	-64.86
7.5G	18G	1M	PK	15.73692G	-54.79	-57.73	-57.88
18G	40G	1M	PK	20.62006G	-57.87	-59.05	-64.11
18G	40G	1M	PK	39.79994G	-46.82	-52.99	-48.02

6.525-6.875GHz_802.11a_Nss1,(6Mbps)_2TX

CSE [AV]

6875MHz Straddle 6.525-6.875GHz



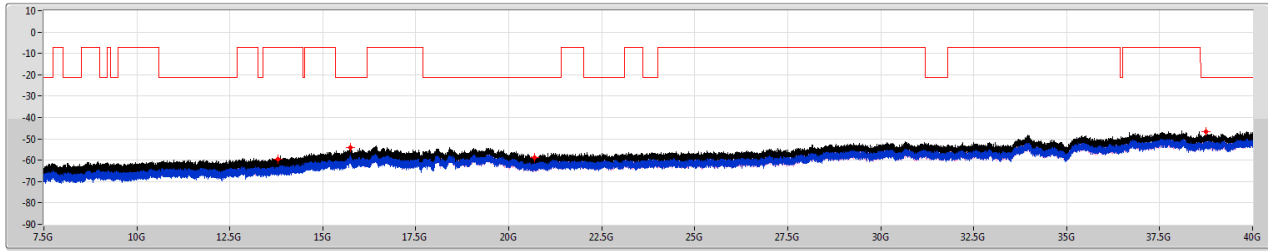
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
7.5G	18G	1M	AV	13.76128G	-68.26	-70.93	-71.65
7.5G	18G	1M	AV	15.74152G	-62.43	-65.57	-65.32
18G	40G	1M	AV	20.63313G	-66.62	-69.92	-69.35
18G	40G	1M	AV	39.85013G	-55.04	-57.79	-58.32



6.875-7.125GHz_802.11a_Nss1,(6Mbps)_2TX

CSE [PK]

6895MHz



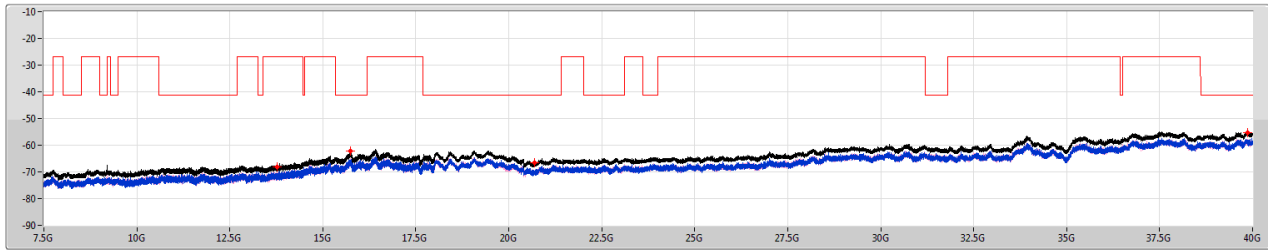
Limit:PK
Sum:PK
Port:1
Port:2

F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
7.5G	18G	1M	PK	13.80164G	-59.62	-62.50	-62.77
7.5G	18G	1M	PK	15.74677G	-54.02	-57.51	-56.60
18G	40G	1M	PK	20.69156G	-58.77	-62.50	-61.16
18G	40G	1M	PK	38.74944G	-46.55	-50.75	-48.62

6.875-7.125GHz_802.11a_Nss1,(6Mbps)_2TX

CSE [AV]

6895MHz



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

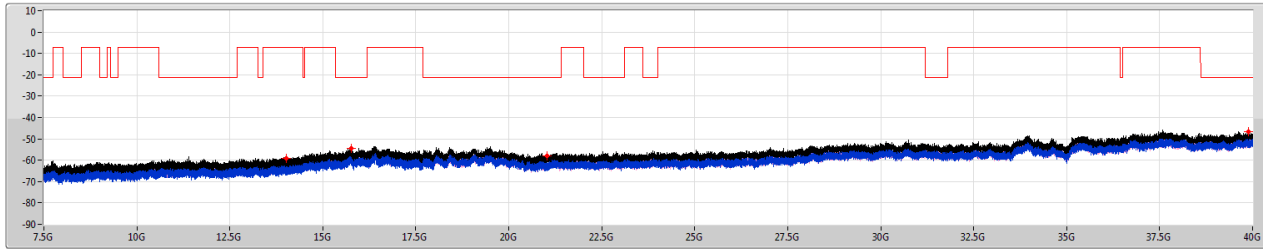
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
7.5G	18G	1M	AV	13.77309G	-68.07	-70.90	-71.26
7.5G	18G	1M	AV	15.73561G	-62.33	-65.86	-64.87
18G	40G	1M	AV	20.68744G	-66.59	-69.60	-69.60
18G	40G	1M	AV	39.86456G	-55.28	-58.03	-58.56



6.875-7.125GHz_802.11a_Nss1,(6Mbps)_2TX

CSE [PK]

7015MHz



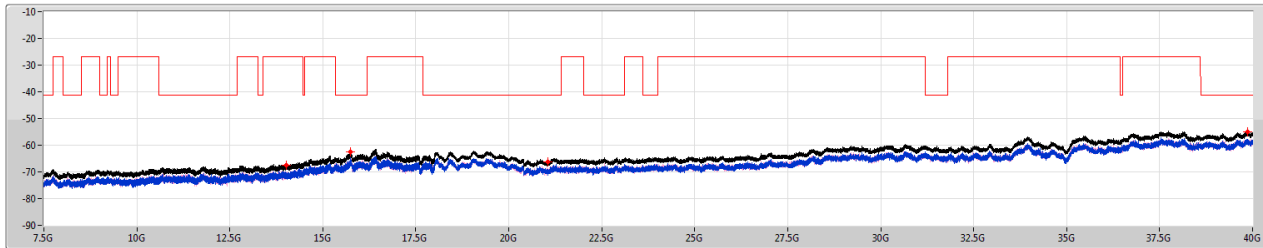
Limit:PK
Sum:PK
Port 1
Port 2

F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
7.5G	18G	1M	PK	14.01394G	-59.30	-64.11	-61.04
7.5G	18G	1M	PK	15.75661G	-54.41	-55.94	-59.70
18G	40G	1M	PK	21.03669G	-57.78	-60.48	-61.13
18G	40G	1M	PK	39.8955G	-46.53	-48.33	-51.23

6.875-7.125GHz_802.11a_Nss1,(6Mbps)_2TX

CSE [AV]

7015MHz



Limit:AV
Sum:AV
Port 1
Port 2

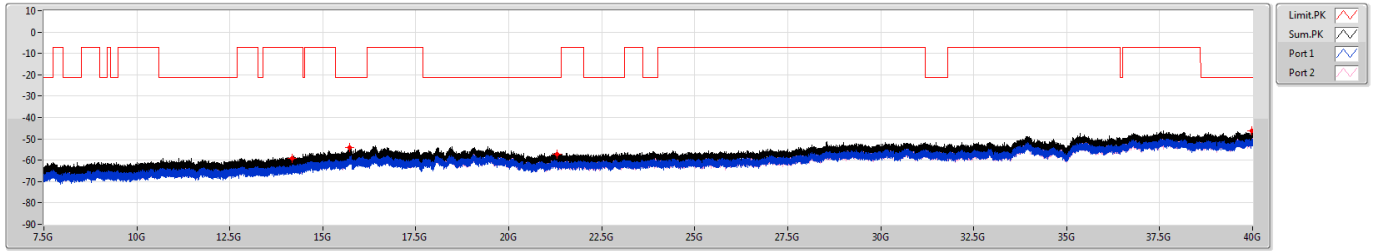
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
7.5G	18G	1M	AV	14.02378G	-67.49	-70.24	-70.77
7.5G	18G	1M	AV	15.75103G	-62.39	-64.55	-66.45
18G	40G	1M	AV	21.04494G	-66.13	-69.33	-68.95
18G	40G	1M	AV	39.85494G	-55.14	-58.49	-57.83



6.875-7.125GHz_802.11a_Nss1,(6Mbps)_2TX

CSE [PK]

7095MHz

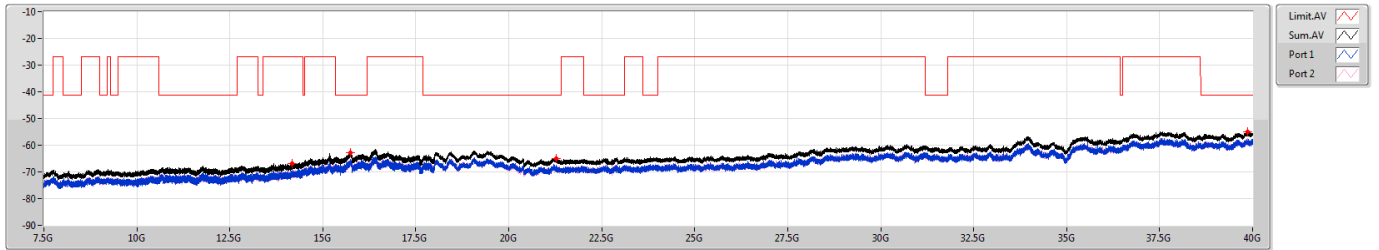


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
7.5G	18G	1M	PK	14.17373G	-59.07	-62.79	-61.47
7.5G	18G	1M	PK	15.72905G	-53.88	-59.86	-55.14
18G	40G	1M	PK	21.29313G	-57.11	-60.12	-60.12
18G	40G	1M	PK	39.978G	-46.22	-49.49	-48.99

6.875-7.125GHz_802.11a_Nss1,(6Mbps)_2TX

CSE [AV]

7095MHz



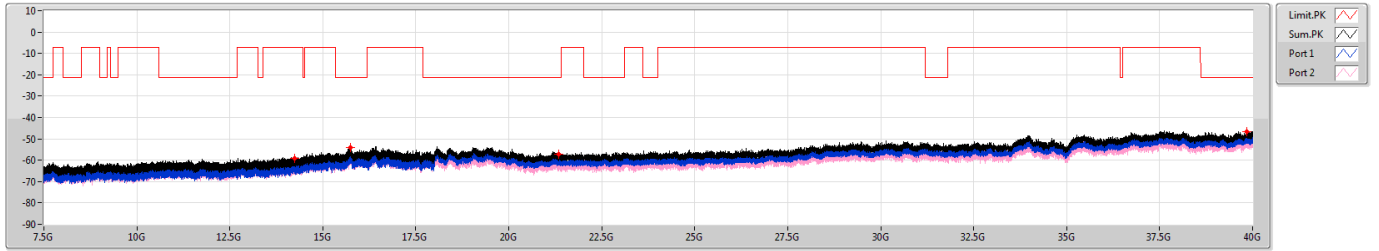
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
7.5G	18G	1M	AV	14.18423G	-66.91	-70.57	-69.36
7.5G	18G	1M	AV	15.74545G	-62.71	-65.29	-66.20
18G	40G	1M	AV	21.27044G	-65.07	-67.80	-68.38
18G	40G	1M	AV	39.85838G	-55.14	-58.79	-57.60



6.875-7.125GHz_802.11a_Nss1,(6Mbps)_2TX

CSE [PK]

7115MHz

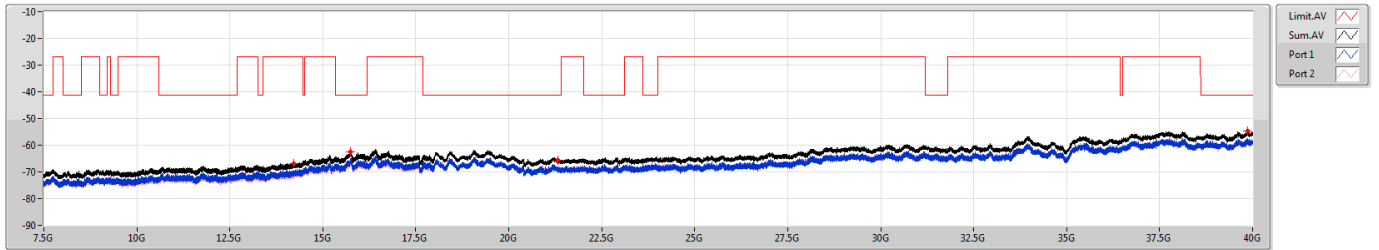


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
7.5G	18G	1M	PK	14.23608G	-59.16	-62.59	-61.79
7.5G	18G	1M	PK	15.74972G	-54.15	-58.06	-56.42
18G	40G	1M	PK	21.33438G	-57.22	-61.13	-59.48
18G	40G	1M	PK	39.85013G	-46.48	-49.07	-49.96

6.875-7.125GHz_802.11a_Nss1,(6Mbps)_2TX

CSE [AV]

7115MHz



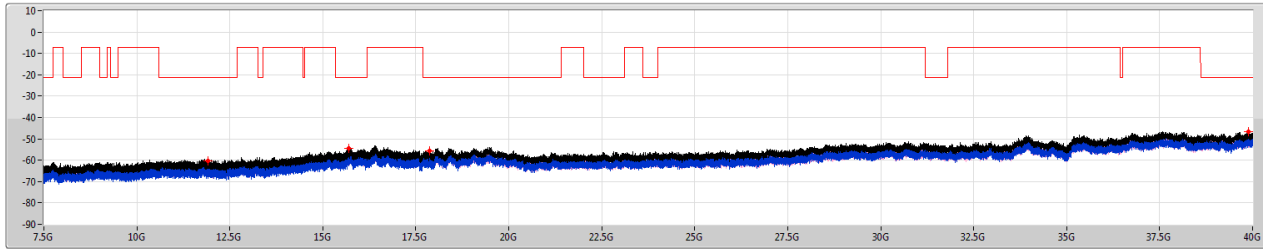
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
7.5G	18G	1M	AV	14.23017G	-66.87	-69.79	-69.97
7.5G	18G	1M	AV	15.74972G	-62.52	-65.40	-65.66
18G	40G	1M	AV	21.33094G	-65.72	-68.63	-68.83
18G	40G	1M	AV	39.87556G	-54.72	-57.99	-57.49



5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

CSE [PK]

5955MHz



Limit:PK

Sum:PK

Port 1

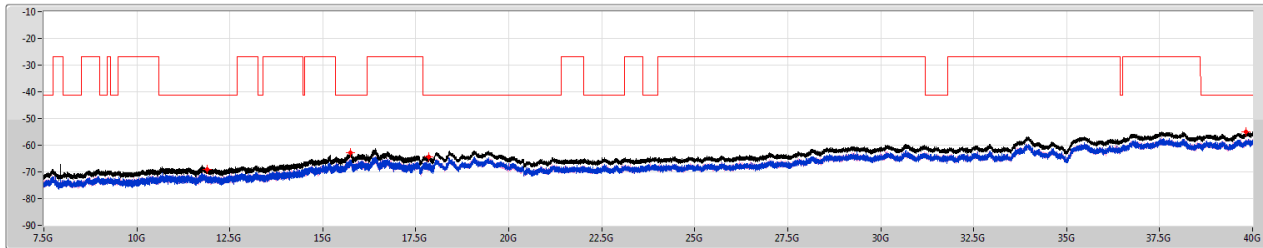
Port 2

F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
7.5G	18G	1M	PK	11.91558G	-60.30	-65.42	-61.90
7.5G	18G	1M	PK	15.70181G	-54.27	-57.65	-56.94
7.5G	18G	1M	PK	17.87138G	-55.64	-60.64	-57.29
18G	40G	1M	PK	39.88888G	-46.73	-50.29	-49.26

5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

CSE [AV]

5955MHz



Limit:AV

Sum:AV

Port 1

Port 2

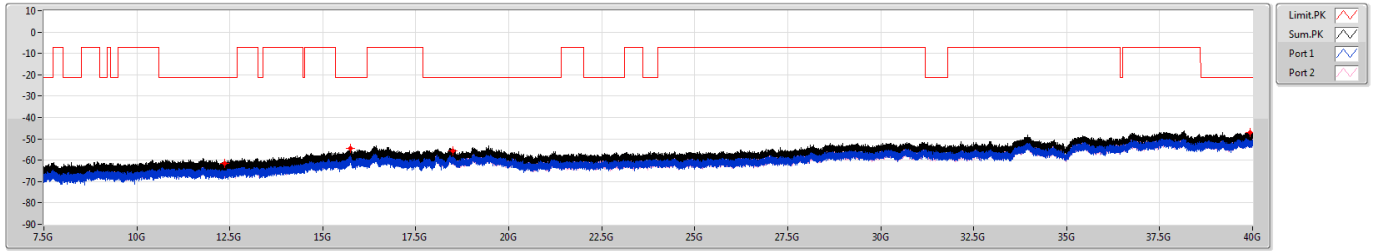
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
7.5G	18G	1M	AV	11.89556G	-68.93	-71.85	-72.04
7.5G	18G	1M	AV	15.73823G	-62.83	-66.25	-65.46
7.5G	18G	1M	AV	17.85759G	-64.29	-67.45	-67.16
18G	40G	1M	AV	39.82606G	-54.93	-58.20	-57.69



5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

CSE [PK]

6175MHz

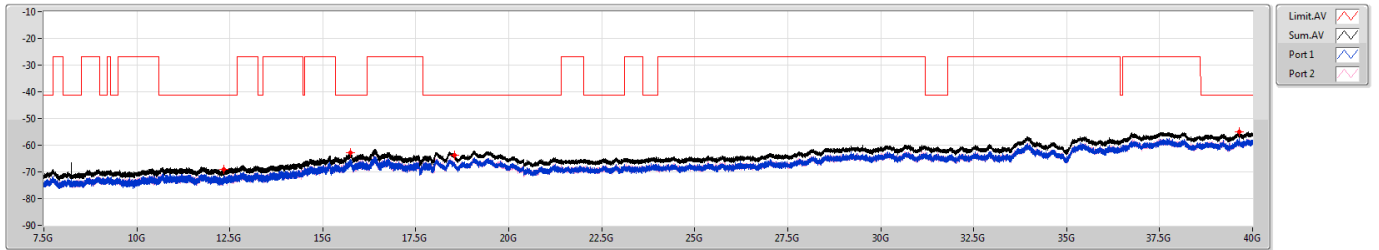


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
7.5G	18G	1M	PK	12.36117G	-61.55	-65.05	-64.12
7.5G	18G	1M	PK	15.74578G	-54.50	-57.12	-57.93
18G	40G	1M	PK	18.50806G	-55.43	-59.28	-57.73
18G	40G	1M	PK	39.93813G	-46.93	-49.42	-50.53

5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

CSE [AV]

6175MHz



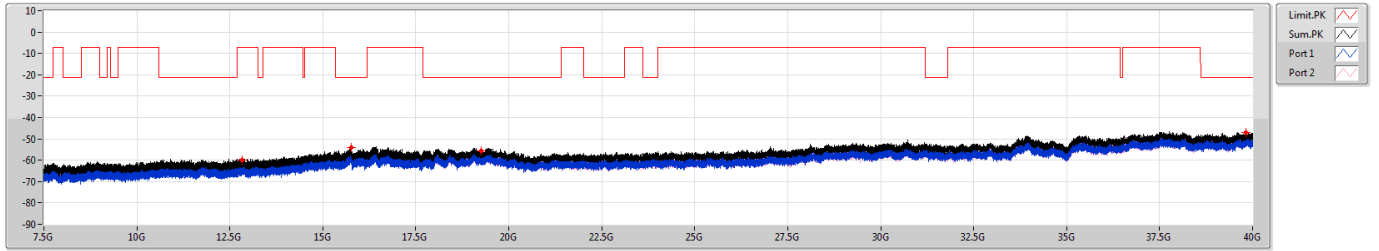
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
7.5G	18G	1M	AV	12.33263G	-69.07	-71.64	-72.56
7.5G	18G	1M	AV	15.74119G	-62.75	-65.45	-66.10
18G	40G	1M	AV	18.5335G	-63.85	-67.53	-66.28
18G	40G	1M	AV	39.64319G	-54.87	-57.36	-58.48



5.925-6.425GHz_802.11ax_HEW20_Nss1,(MCS0)_2TX

CSE [PK]

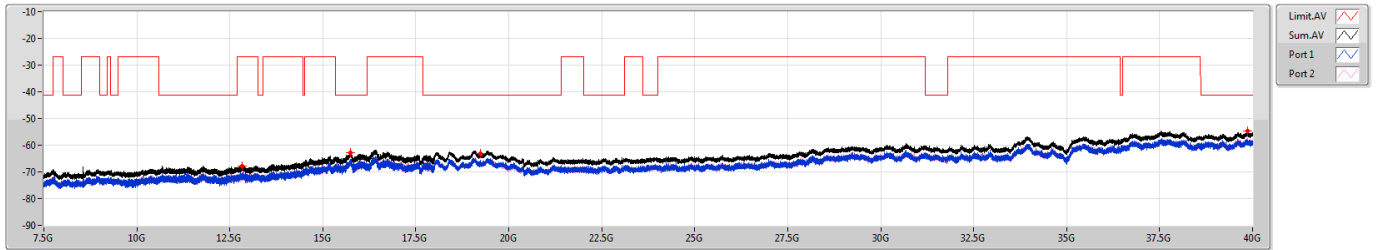
6415MHz



5.925-6.425GHz_802.11ax_HEW20_Nss1,(MCS0)_2TX

CSE [AV]

6415MHz

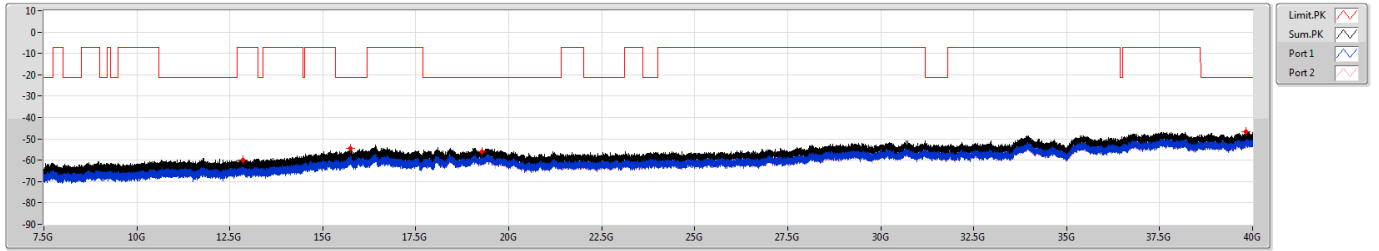




6.425-6.525GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

CSE [PK]

6435MHz

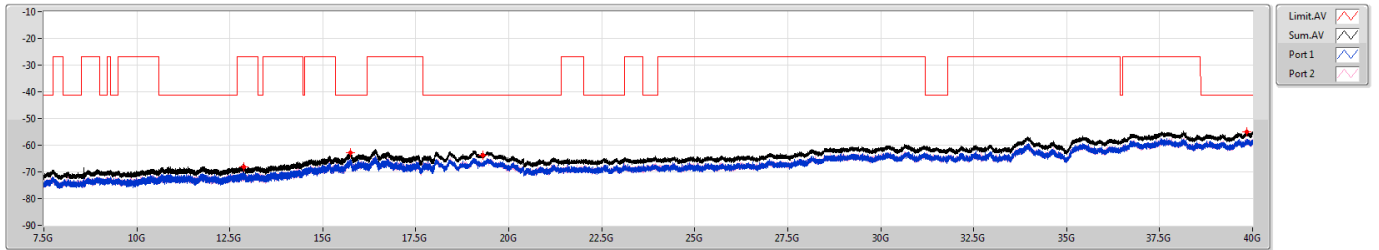


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
7.5G	18G	1M	PK	12.86091G	-59.93	-63.09	-62.79
7.5G	18G	1M	PK	15.73955G	-54.57	-58.30	-56.97
18G	40G	1M	PK	19.29181G	-56.00	-58.98	-59.04
18G	40G	1M	PK	39.82125G	-46.51	-48.17	-51.49

6.425-6.525GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

CSE [AV]

6435MHz



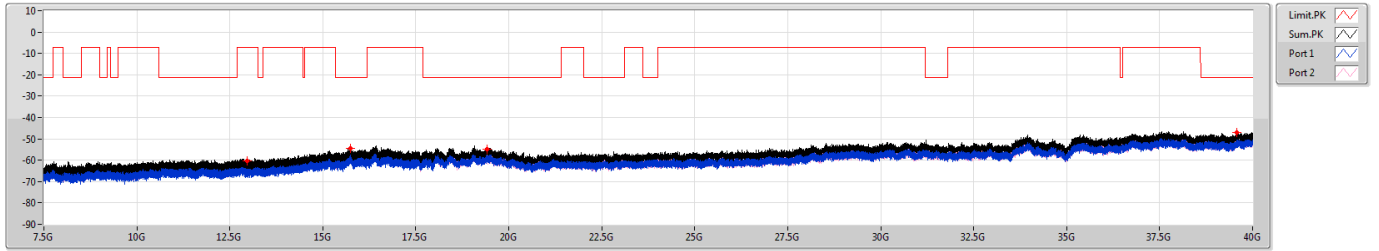
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
7.5G	18G	1M	AV	12.86616G	-67.98	-70.80	-71.19
7.5G	18G	1M	AV	15.74513G	-62.77	-66.34	-65.29
18G	40G	1M	AV	19.3035G	-63.75	-66.91	-66.62
18G	40G	1M	AV	39.85013G	-54.97	-57.92	-58.05



6.425-6.525GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

CSE [PK]

6475MHz

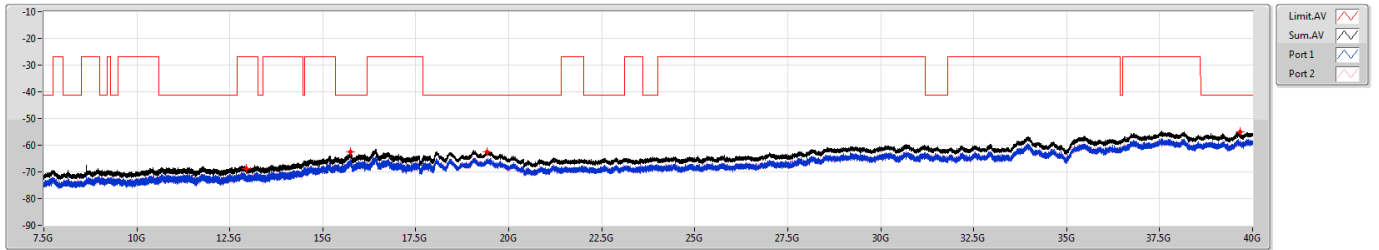


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
7.5G	18G	1M	PK	12.96755G	-60.15	-64.17	-62.34
7.5G	18G	1M	PK	15.75005G	-54.60	-58.68	-56.76
18G	40G	1M	PK	19.4245G	-54.86	-58.73	-57.15
18G	40G	1M	PK	39.58269G	-47.14	-49.75	-50.60

6.425-6.525GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

CSE [AV]

6475MHz



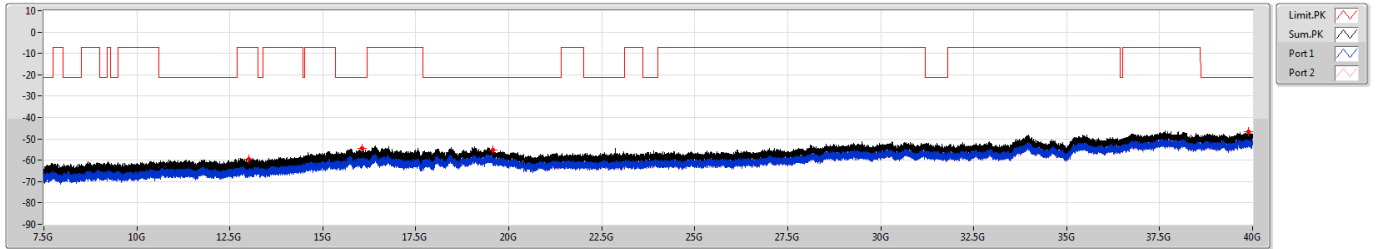
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
7.5G	18G	1M	AV	12.93277G	-68.60	-72.12	-71.16
7.5G	18G	1M	AV	15.73167G	-62.49	-65.63	-65.38
18G	40G	1M	AV	19.42244G	-62.51	-65.52	-65.52
18G	40G	1M	AV	39.65419G	-55.15	-58.29	-58.03



6.425-6.525GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

CSE [PK]

6515MHz

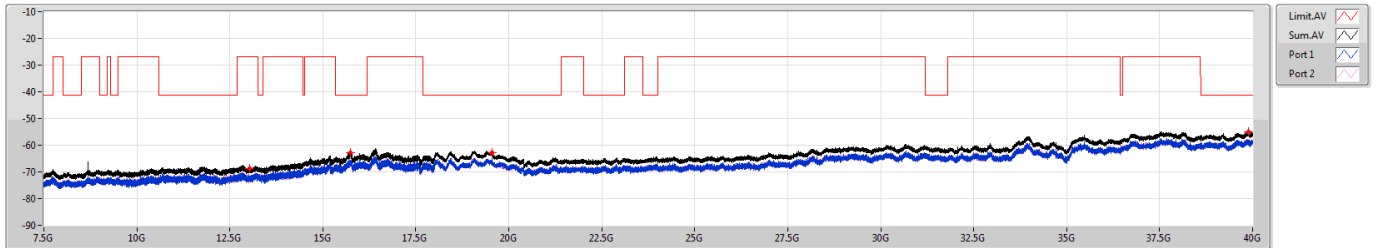


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
7.5G	18G	1M	PK	13.01677G	-59.53	-63.03	-62.10
7.5G	18G	1M	PK	16.04864G	-54.51	-57.65	-57.39
18G	40G	1M	PK	19.56269G	-55.13	-56.97	-59.75
18G	40G	1M	PK	39.88519G	-46.81	-52.00	-48.37

6.425-6.525GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

CSE [AV]

6515MHz



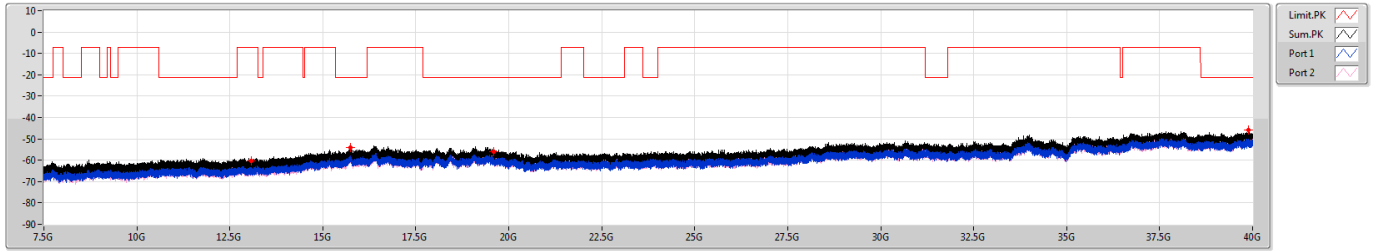
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
7.5G	18G	1M	AV	13.02267G	-68.68	-71.52	-71.87
7.5G	18G	1M	AV	15.74119G	-62.69	-65.57	-65.83
18G	40G	1M	AV	19.55375G	-62.77	-64.86	-66.96
18G	40G	1M	AV	39.88244G	-55.08	-58.16	-58.03



6.525-6.875GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

CSE [PK]

6535MHz

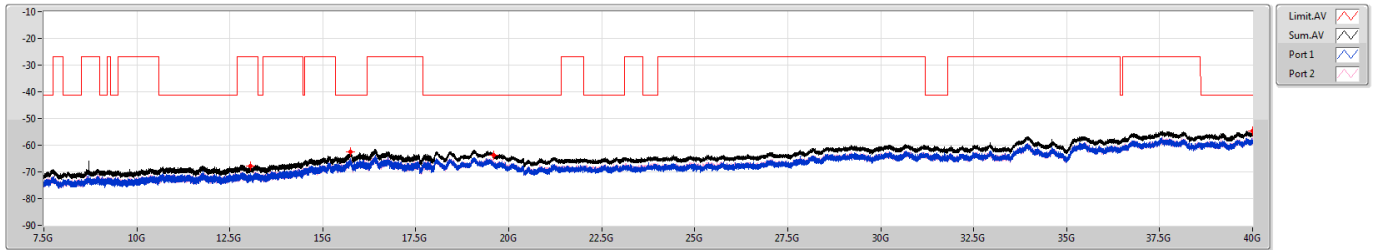


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
7.5G	18G	1M	PK	13.07353G	-60.46	-62.60	-64.57
7.5G	18G	1M	PK	15.74119G	-54.17	-57.93	-56.54
18G	40G	1M	PK	19.58744G	-56.02	-59.03	-59.03
18G	40G	1M	PK	39.88381G	-46.01	-48.82	-49.24

6.525-6.875GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

CSE [AV]

6535MHz



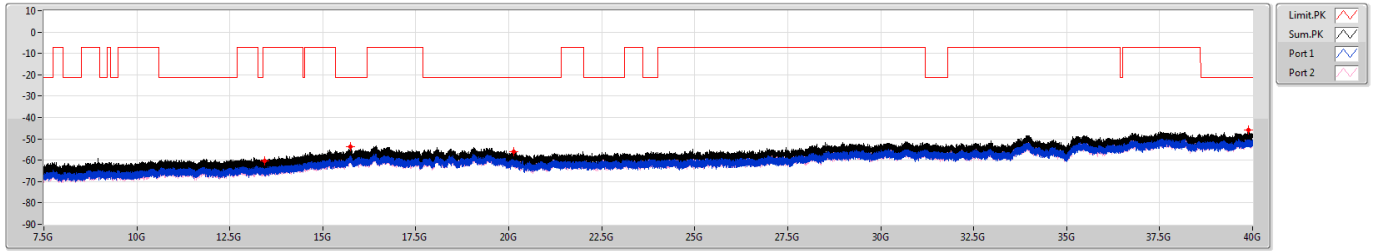
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
7.5G	18G	1M	AV	13.06598G	-67.92	-71.44	-70.48
7.5G	18G	1M	AV	15.74152G	-62.35	-64.88	-65.91
18G	40G	1M	AV	19.5895G	-63.78	-66.65	-66.93
18G	40G	1M	AV	39.99381G	-54.65	-58.27	-57.12



6.525-6.875GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

CSE [PK]

6715MHz

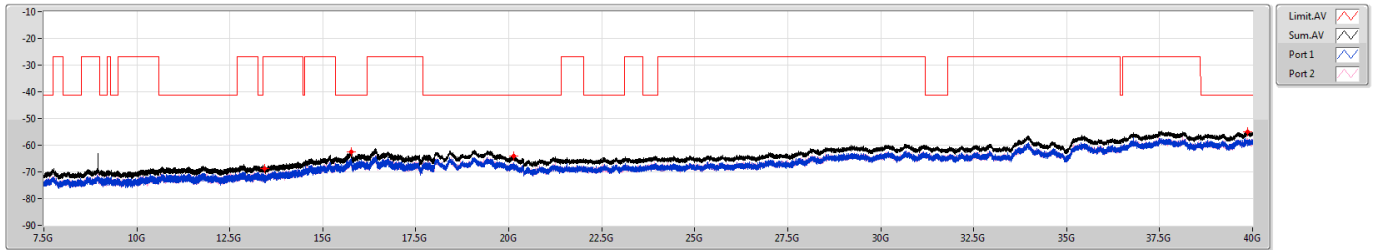


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
7.5G	18G	1M	PK	13.43545G	-60.12	-63.95	-62.44
7.5G	18G	1M	PK	15.74873G	-53.77	-56.30	-57.31
18G	40G	1M	PK	20.12988G	-56.16	-59.66	-58.73
18G	40G	1M	PK	39.89206G	-45.97	-49.59	-48.45

6.525-6.875GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

CSE [AV]

6715MHz



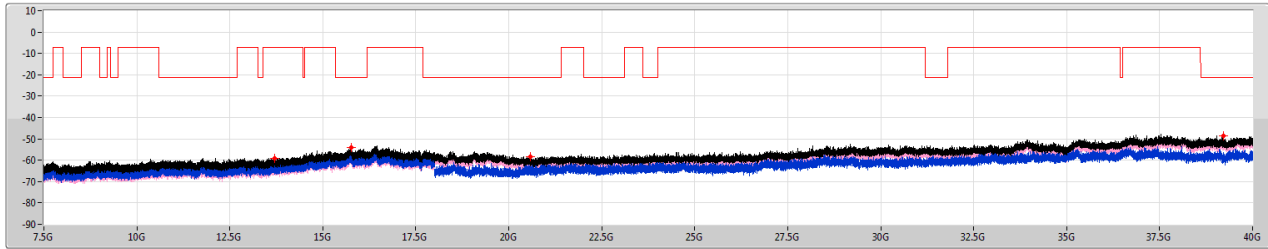
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
7.5G	18G	1M	AV	13.44136G	-68.70	-71.14	-72.37
7.5G	18G	1M	AV	15.75956G	-62.58	-64.92	-66.38
18G	40G	1M	AV	20.12781G	-64.17	-66.97	-67.40
18G	40G	1M	AV	39.87556G	-55.14	-58.87	-57.53



6.525-6.875GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

CSE [PK]

6855MHz



Limit:PK

Sum:PK

Port:1

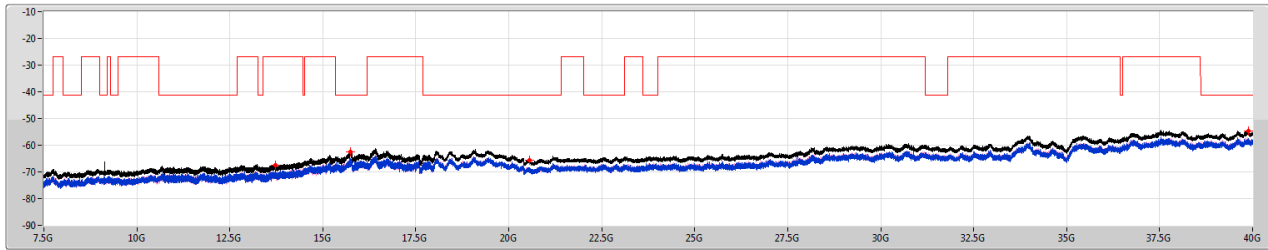
Port:2

F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
7.5G	18G	1M	PK	13.69795G	-59.31	-63.94	-61.14
7.5G	18G	1M	PK	15.76219G	-53.92	-58.06	-56.04
18G	40G	1M	PK	20.57744G	-58.33	-61.52	-61.17
18G	40G	1M	PK	39.22381G	-48.61	-57.89	-49.16

6.525-6.875GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

CSE [AV]

6855MHz



Limit:AV

Sum:AV

Port:1

Port:2

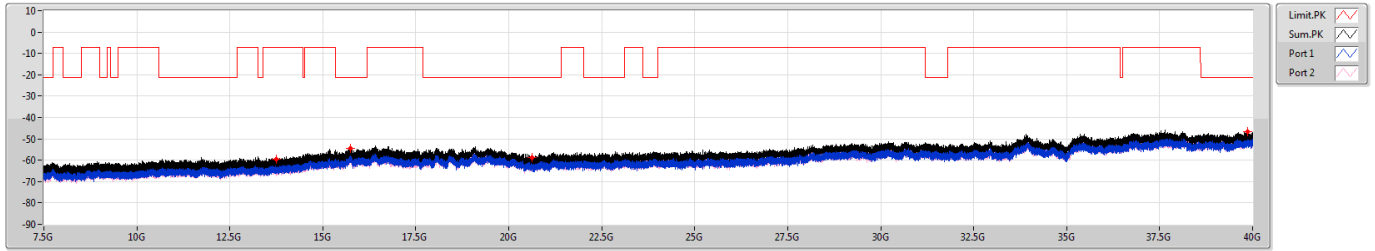
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
7.5G	18G	1M	AV	13.7183G	-67.55	-70.15	-71.01
7.5G	18G	1M	AV	15.75267G	-62.63	-65.71	-65.58
18G	40G	1M	AV	20.55544G	-65.74	-68.39	-69.15
18G	40G	1M	AV	39.87831G	-54.73	-57.43	-58.07



6.525-6.875GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

CSE [PK]

6875MHz Straddle 6.525-6.875GHz

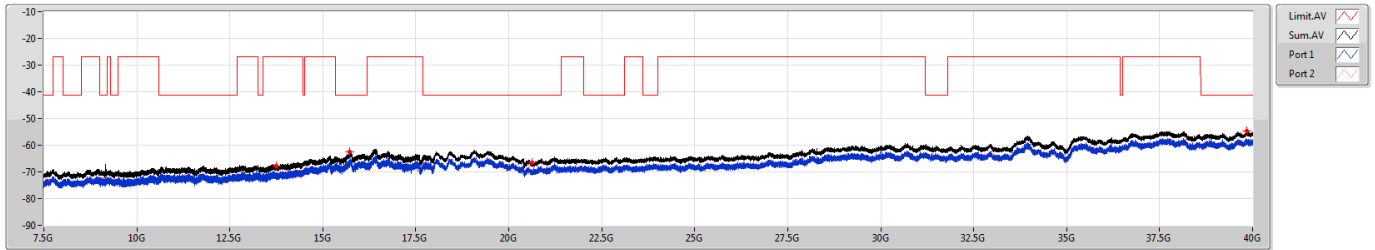


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
7.5G	18G	1M	PK	13.7603G	-59.56	-63.46	-61.83
7.5G	18G	1M	PK	15.75038G	-54.42	-58.96	-56.30
18G	40G	1M	PK	20.63588G	-58.61	-60.03	-64.15
18G	40G	1M	PK	39.87144G	-46.76	-49.01	-50.69

6.525-6.875GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

CSE [AV]

6875MHz Straddle 6.525-6.875GHz



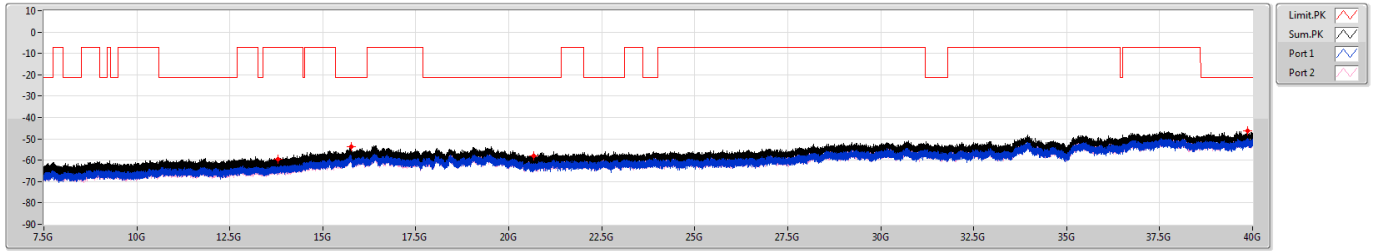
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
7.5G	18G	1M	AV	13.75078G	-67.74	-70.58	-70.93
7.5G	18G	1M	AV	15.73102G	-62.56	-65.57	-65.57
18G	40G	1M	AV	20.62831G	-66.41	-69.14	-69.72
18G	40G	1M	AV	39.85356G	-54.80	-57.88	-57.75



6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

CSE [PK]

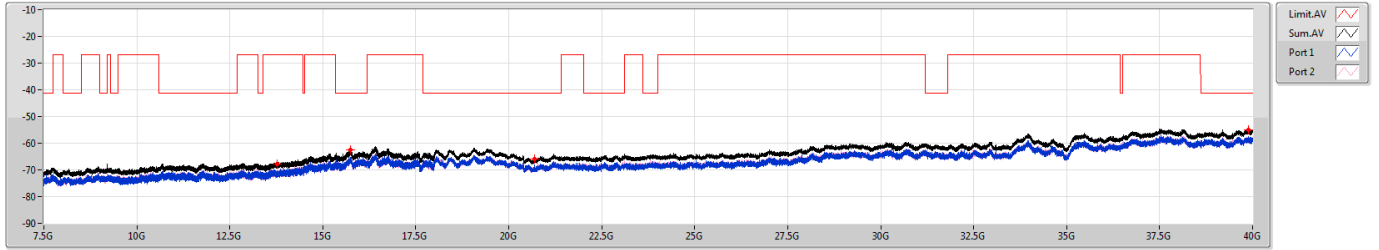
6895MHz



6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

CSE [AV]

6895MHz

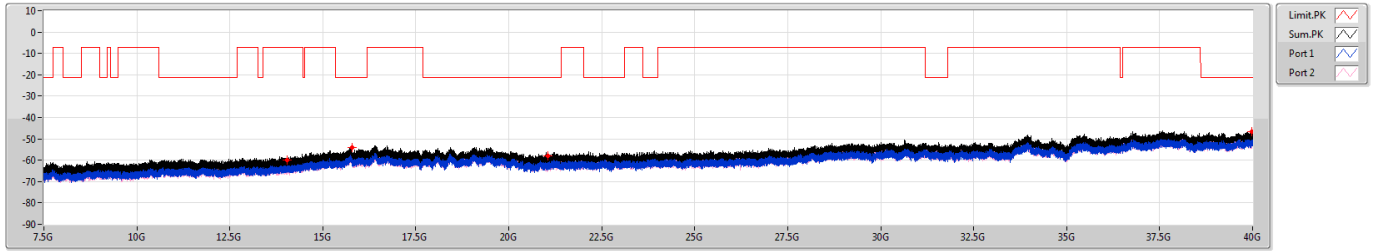




6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

CSE [PK]

7015MHz

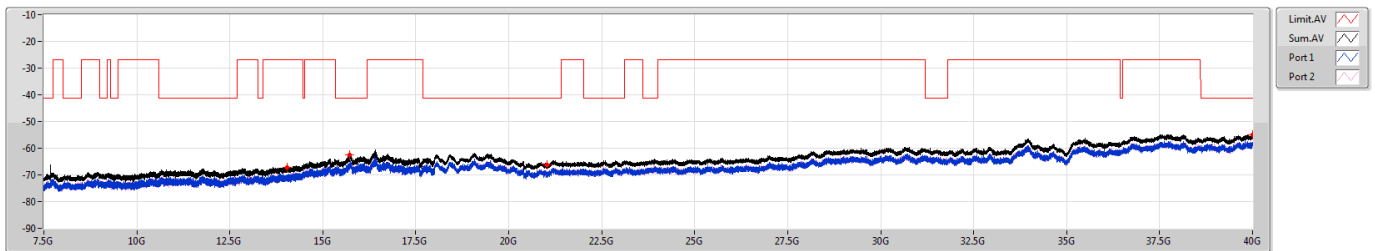


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
7.5G	18G	1M	PK	14.03723G	-59.84	-62.49	-63.24
7.5G	18G	1M	PK	15.77728G	-54.05	-57.70	-56.50
18G	40G	1M	PK	21.05456G	-58.09	-60.63	-61.62
18G	40G	1M	PK	39.98831G	-46.80	-48.00	-52.98

6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

CSE [AV]

7015MHz



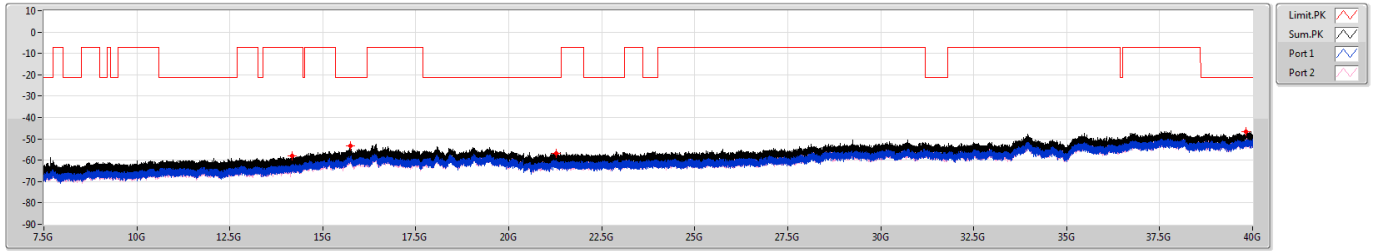
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
7.5G	18G	1M	AV	14.04314G	-67.34	-70.01	-70.72
7.5G	18G	1M	AV	15.72708G	-62.39	-65.73	-65.10
18G	40G	1M	AV	21.03875G	-66.11	-68.75	-69.52
18G	40G	1M	AV	39.99931G	-54.86	-57.81	-57.94



6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

CSE [PK]

7095MHz

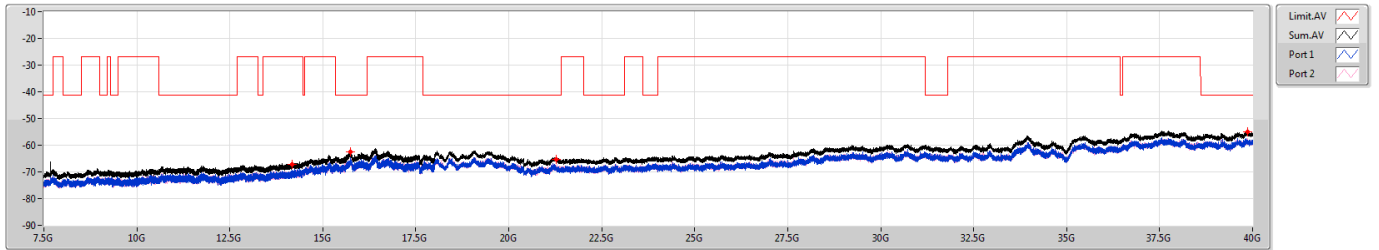


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
7.5G	18G	1M	PK	14.18063G	-58.04	-59.84	-62.73
7.5G	18G	1M	PK	15.75234G	-53.37	-54.66	-59.27
18G	40G	1M	PK	21.26975G	-56.78	-61.81	-58.41
18G	40G	1M	PK	39.82469G	-46.58	-50.52	-48.82

6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

CSE [AV]

7095MHz



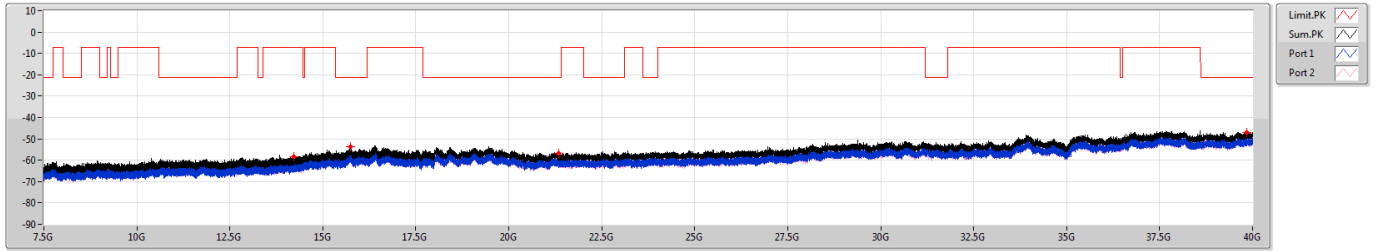
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
7.5G	18G	1M	AV	14.178G	-67.11	-70.03	-70.21
7.5G	18G	1M	AV	15.74414G	-62.47	-65.61	-65.35
18G	40G	1M	AV	21.26838G	-65.16	-68.37	-67.97
18G	40G	1M	AV	39.86113G	-55.11	-58.77	-57.55



6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

CSE [PK]

7115MHz

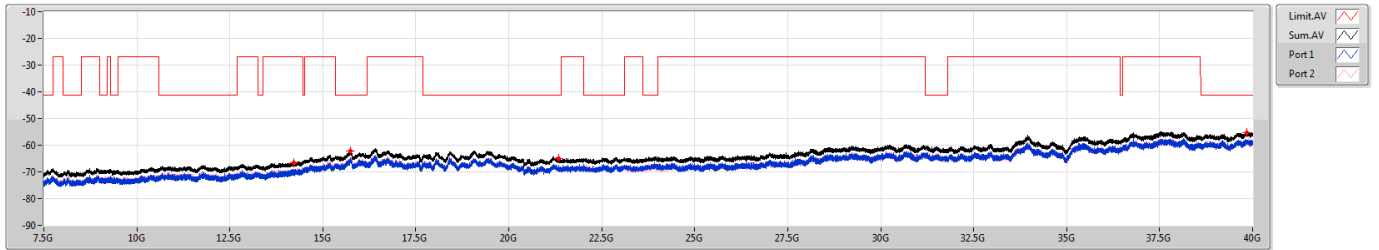


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
7.5G	18G	1M	PK	14.22558G	-58.39	-64.45	-59.63
7.5G	18G	1M	PK	15.74545G	-53.84	-58.03	-55.92
18G	40G	1M	PK	21.34744G	-56.95	-59.04	-61.14
18G	40G	1M	PK	39.84188G	-46.91	-49.50	-50.38

6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

CSE [AV]

7115MHz



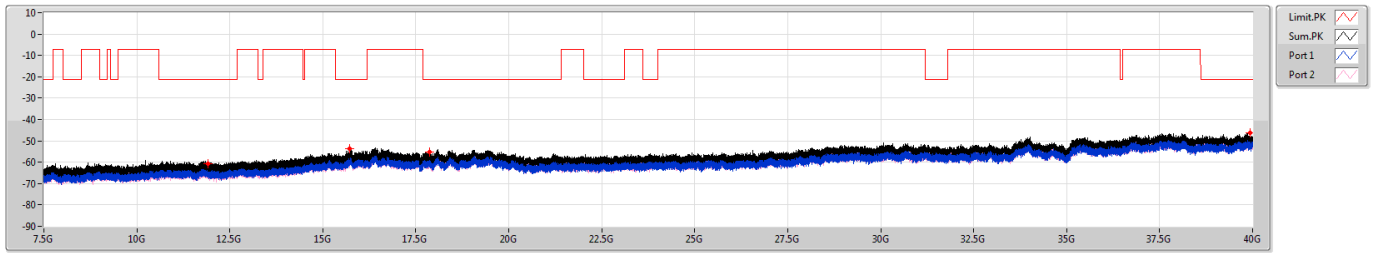
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
7.5G	18G	1M	AV	14.22722G	-66.52	-69.13	-69.98
7.5G	18G	1M	AV	15.74414G	-62.11	-64.94	-65.31
18G	40G	1M	AV	21.35225G	-64.88	-67.63	-68.17
18G	40G	1M	AV	39.84325G	-55.23	-58.24	-58.24



5.925-6.425GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

CSE [PK]

5965MHz

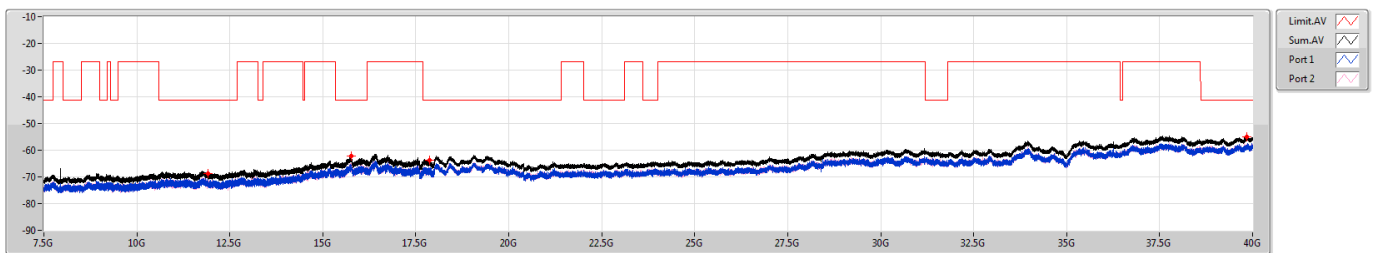


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
7.5G	18G	1M	PK	11.91492G	-60.60	-62.44	-65.22
7.5G	18G	1M	PK	15.7297G	-53.67	-57.74	-55.83
7.5G	18G	1M	PK	17.86842G	-55.22	-56.13	-62.44
18G	40G	1M	PK	39.92575G	-46.36	-49.53	-49.21

5.925-6.425GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

CSE [AV]

5965MHz



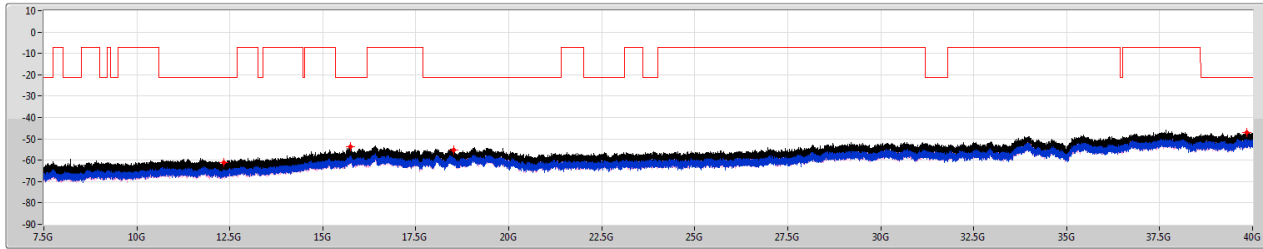
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
7.5G	18G	1M	AV	11.90705G	-68.88	-72.29	-71.52
7.5G	18G	1M	AV	15.75497G	-62.29	-65.70	-64.94
7.5G	18G	1M	AV	17.87794G	-63.81	-67.26	-66.43
18G	40G	1M	AV	39.85219G	-55.00	-58.01	-58.01



5.925-6.425GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

CSE [PK]

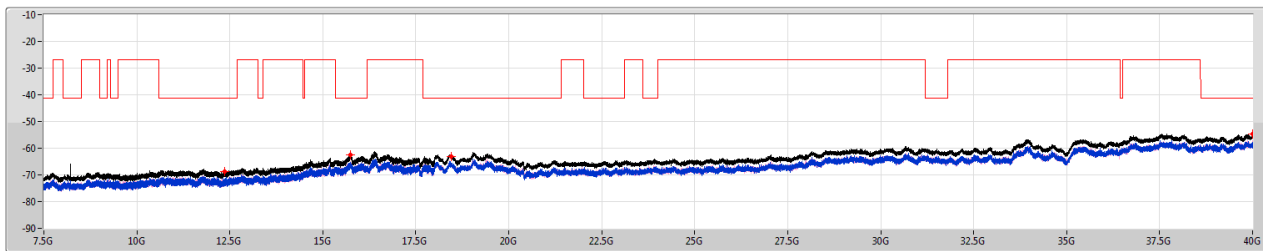
6165MHz



5.925-6.425GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

CSE [AV]

6165MHz

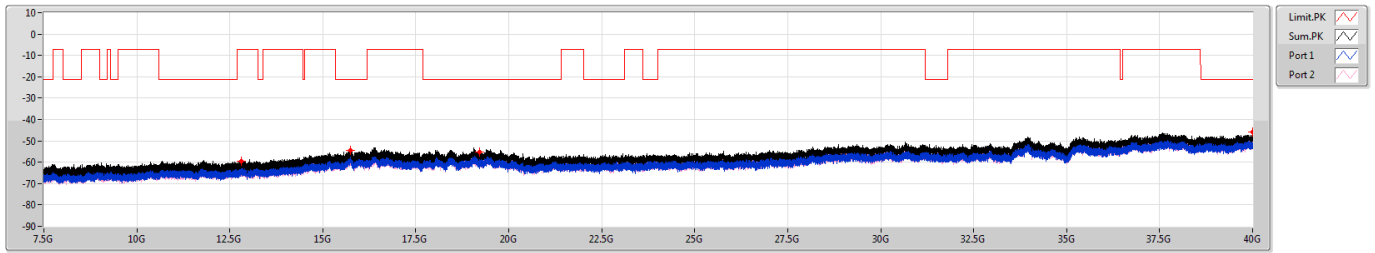




5.925-6.425GHz_802.11ax_HEW40_Nss1,(MCS0)_2TX

CSE [PK]

6405MHz

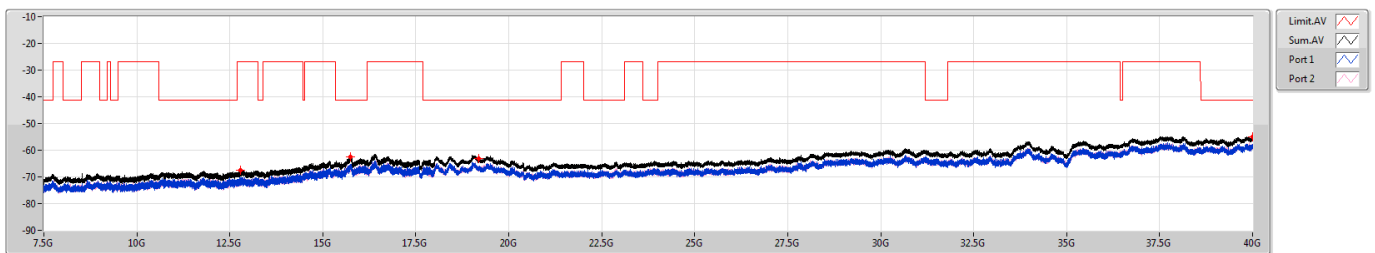


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
7.5G	18G	1M	PK	12.81563G	-59.65	-63.62	-61.88
7.5G	18G	1M	PK	15.7448G	-54.49	-58.69	-56.56
18G	40G	1M	PK	19.20794G	-55.27	-58.31	-58.25
18G	40G	1M	PK	39.99313G	-46.00	-51.03	-47.63

5.925-6.425GHz_802.11ax_HEW40_Nss1,(MCS0)_2TX

CSE [AV]

6405MHz



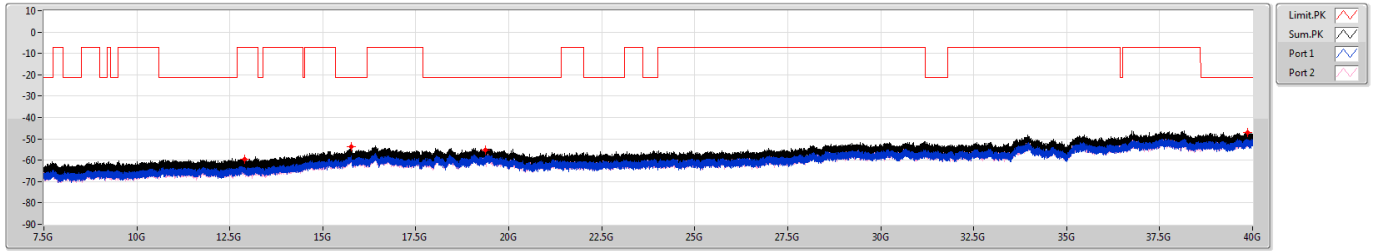
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
7.5G	18G	1M	AV	12.79528G	-67.39	-70.40	-70.40
7.5G	18G	1M	AV	15.75202G	-62.44	-65.58	-65.32
18G	40G	1M	AV	19.18731G	-63.24	-66.74	-65.81
18G	40G	1M	AV	39.99725G	-55.08	-57.96	-58.23



6.425-6.525GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

CSE [PK]

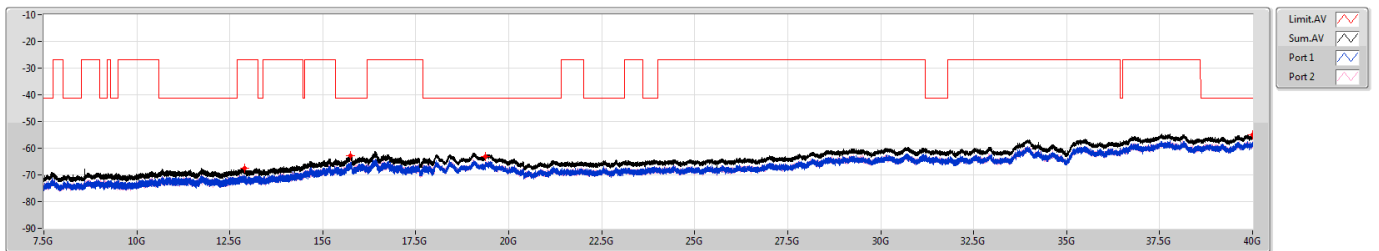
6445MHz



6.425-6.525GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

CSE [AV]

6445MHz

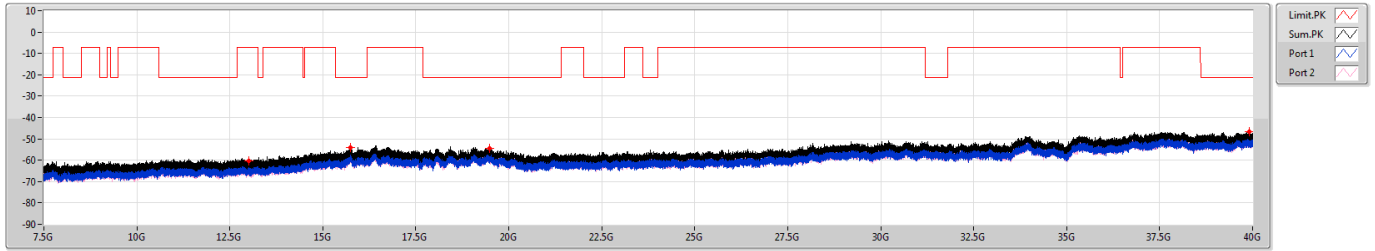




6.425-6.525GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

CSE [PK]

6485MHz

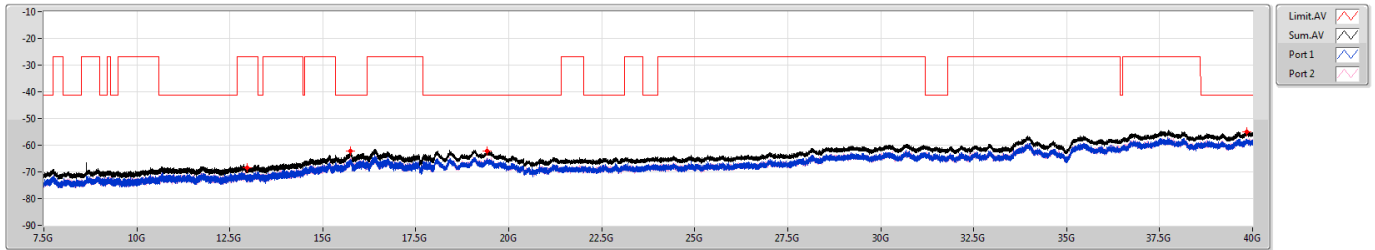


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
7.5G	18G	1M	PK	13.00594G	-60.31	-62.53	-64.29
7.5G	18G	1M	PK	15.74972G	-53.91	-58.26	-55.90
18G	40G	1M	PK	19.47606G	-54.37	-57.17	-57.61
18G	40G	1M	PK	39.901G	-46.52	-51.80	-48.05

6.425-6.525GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

CSE [AV]

6485MHz



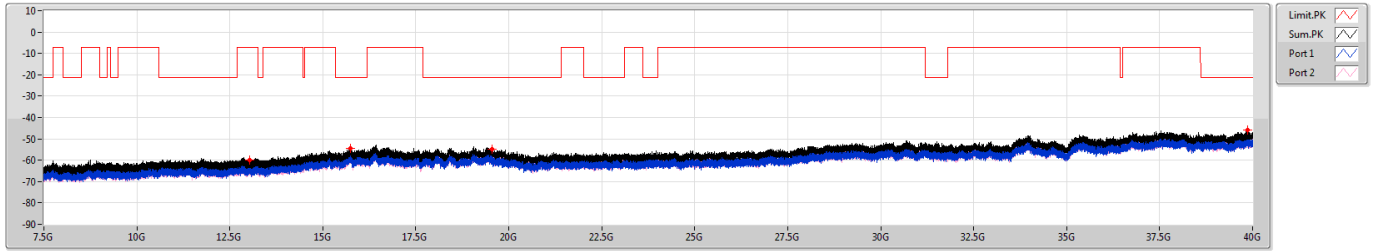
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
7.5G	18G	1M	AV	12.97148G	-68.38	-71.58	-71.21
7.5G	18G	1M	AV	15.73397G	-62.32	-66.09	-64.69
18G	40G	1M	AV	19.4245G	-62.31	-65.84	-64.86
18G	40G	1M	AV	39.84875G	-54.92	-57.86	-58.00



6.425-6.525GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

CSE [PK]

6525MHz Straddle 6.425-6.525GHz

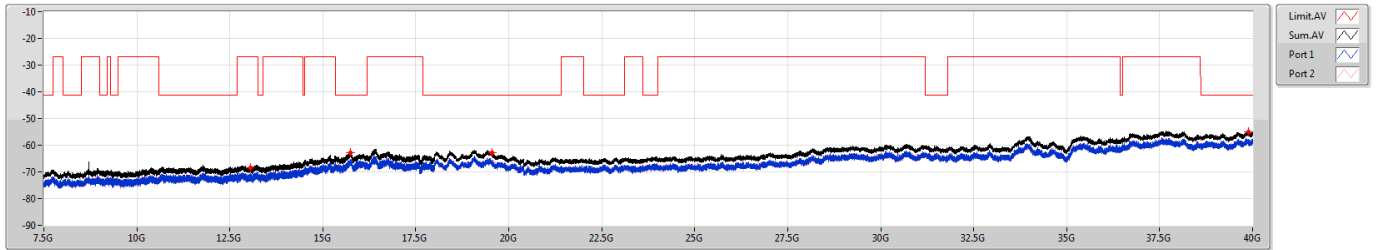


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
7.5G	18G	1M	PK	13.03842G	-60.06	-62.94	-63.20
7.5G	18G	1M	PK	15.74578G	-54.28	-57.42	-57.17
18G	40G	1M	PK	19.55169G	-55.00	-59.26	-57.04
18G	40G	1M	PK	39.85563G	-45.70	-51.22	-47.13

6.425-6.525GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

CSE [AV]

6525MHz Straddle 6.425-6.525GHz



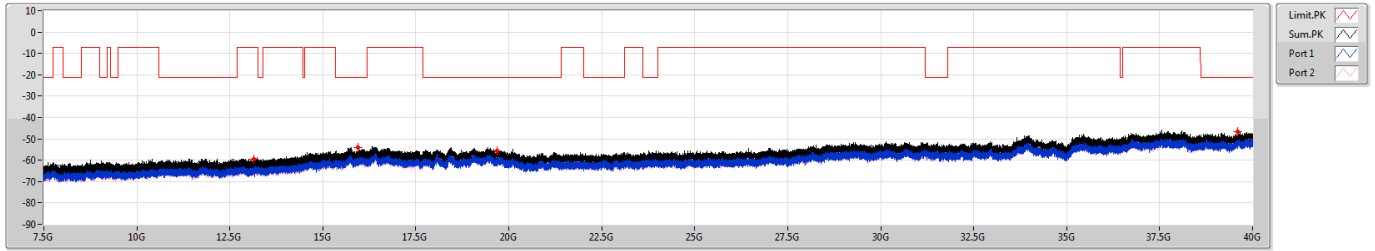
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
7.5G	18G	1M	AV	13.05188G	-68.42	-70.64	-72.39
7.5G	18G	1M	AV	15.73528G	-62.71	-66.36	-65.16
18G	40G	1M	AV	19.55788G	-62.96	-65.85	-66.10
18G	40G	1M	AV	39.89481G	-55.04	-57.68	-58.46



6.525-6.875GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

CSE [PK]

6565MHz

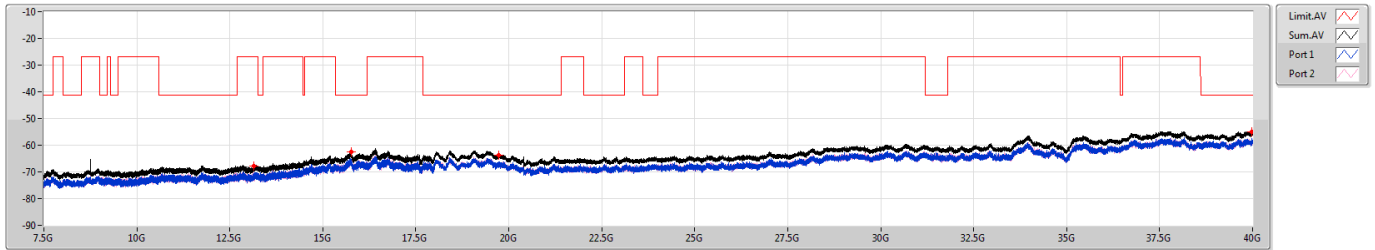


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
7.5G	18G	1M	PK	13.15261G	-59.70	-61.88	-63.75
7.5G	18G	1M	PK	15.95447G	-53.95	-56.32	-57.72
18G	40G	1M	PK	19.69125G	-55.76	-59.06	-58.50
18G	40G	1M	PK	39.58681G	-46.72	-49.64	-49.83

6.525-6.875GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

CSE [AV]

6565MHz



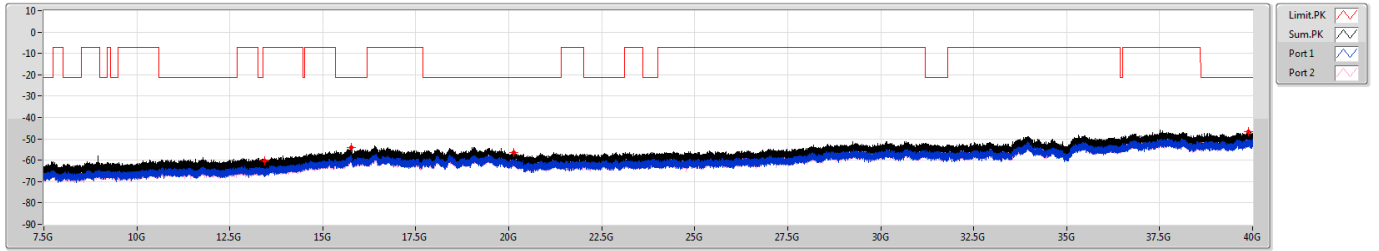
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
7.5G	18G	1M	AV	13.15425G	-67.69	-71.03	-70.39
7.5G	18G	1M	AV	15.7612G	-62.40	-65.16	-65.68
18G	40G	1M	AV	19.72906G	-63.79	-66.27	-67.41
18G	40G	1M	AV	39.98831G	-54.96	-57.42	-58.60



6.525-6.875GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

CSE [PK]

6725MHz

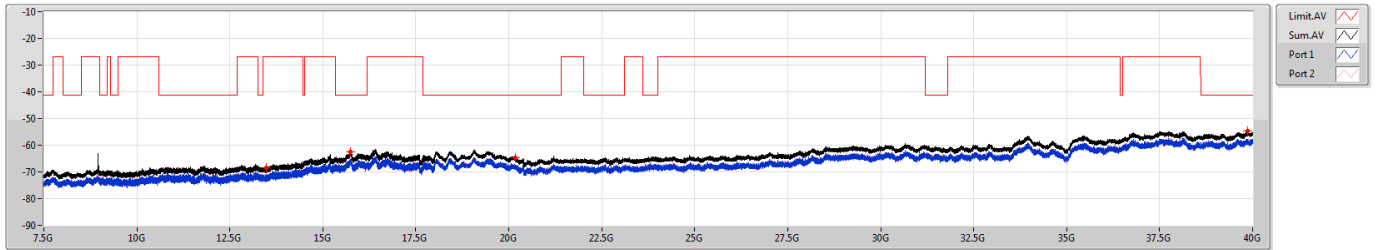


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
7.5G	18G	1M	PK	13.43414G	-60.22	-64.31	-62.37
7.5G	18G	1M	PK	15.76284G	-54.12	-57.63	-56.68
18G	40G	1M	PK	20.13881G	-56.53	-60.05	-59.08
18G	40G	1M	PK	39.88313G	-46.60	-51.79	-48.17

6.525-6.875GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

CSE [AV]

6725MHz



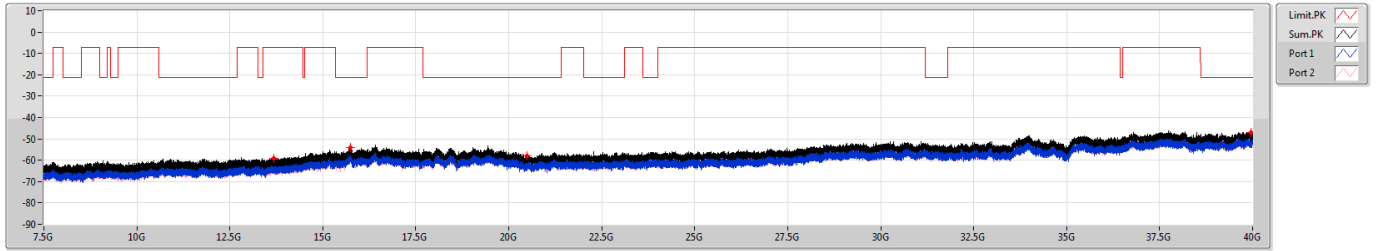
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
7.5G	18G	1M	AV	13.48106G	-68.44	-71.20	-71.72
7.5G	18G	1M	AV	15.73791G	-62.49	-66.20	-64.90
18G	40G	1M	AV	20.16975G	-64.57	-67.51	-67.66
18G	40G	1M	AV	39.8625G	-54.81	-57.95	-57.69



6.525-6.875GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

CSE [PK]

6845MHz

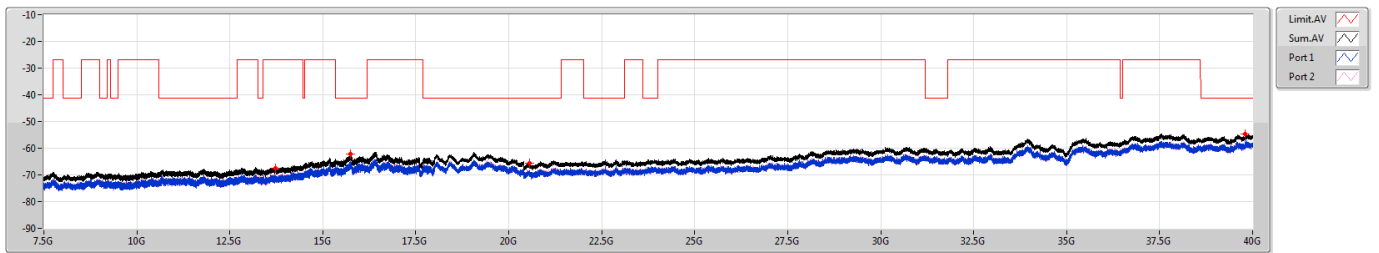


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
7.5G	18G	1M	PK	13.68778G	-59.00	-63.02	-61.19
7.5G	18G	1M	PK	15.73823G	-54.09	-56.24	-58.17
18G	40G	1M	PK	20.50044G	-57.88	-63.47	-59.28
18G	40G	1M	PK	39.95256G	-46.94	-48.86	-51.41

6.525-6.875GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

CSE [AV]

6845MHz



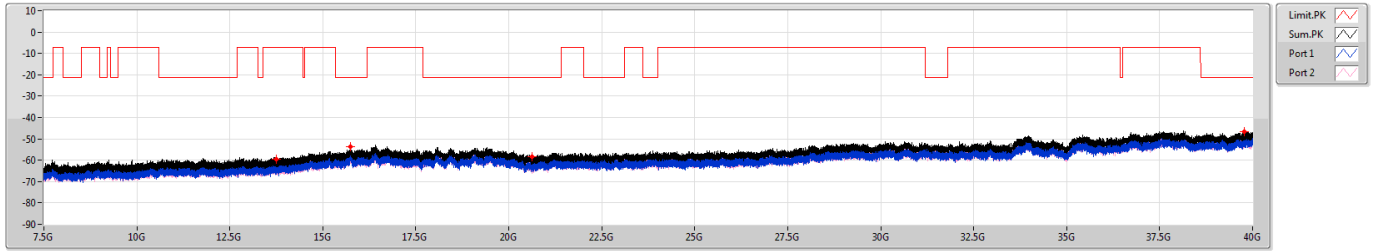
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
7.5G	18G	1M	AV	13.71764G	-67.37	-71.01	-69.83
7.5G	18G	1M	AV	15.74414G	-62.26	-65.88	-64.74
18G	40G	1M	AV	20.55063G	-65.49	-69.09	-67.98
18G	40G	1M	AV	39.791G	-54.81	-56.83	-59.11



6.525-6.875GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

CSE [PK]

6885MHz Straddle 6.525-6.875GHz

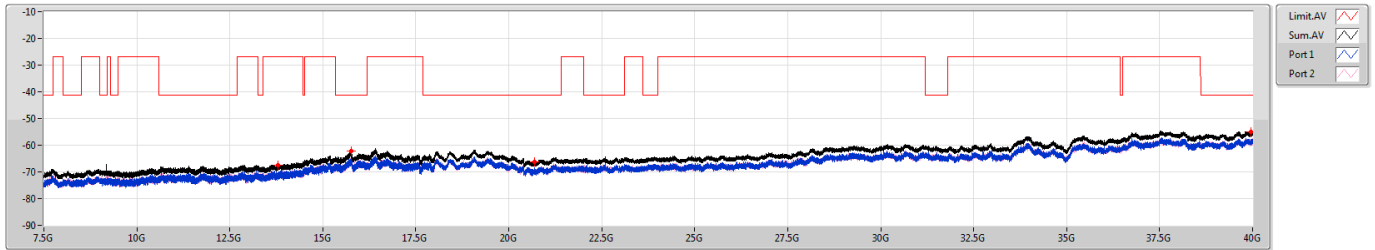


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
7.5G	18G	1M	PK	13.74717G	-59.62	-61.24	-64.68
7.5G	18G	1M	PK	15.73298G	-53.63	-54.55	-60.83
18G	40G	1M	PK	20.6345G	-58.34	-62.99	-60.16
18G	40G	1M	PK	39.77588G	-46.78	-48.79	-51.09

6.525-6.875GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

CSE [AV]

6885MHz Straddle 6.525-6.875GHz



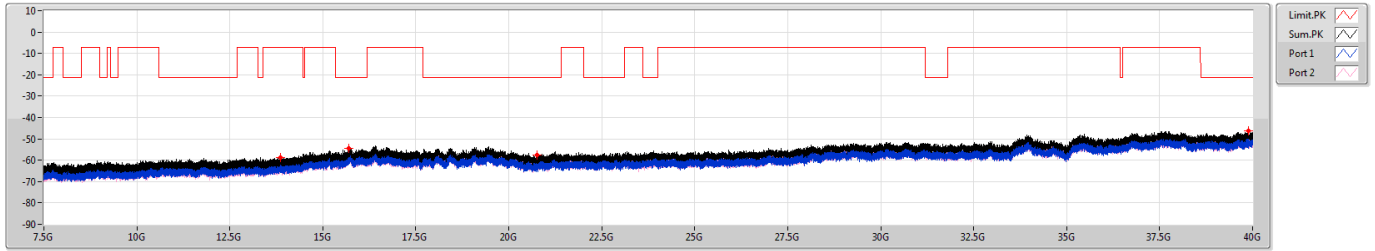
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
7.5G	18G	1M	AV	13.7977G	-67.65	-70.66	-70.66
7.5G	18G	1M	AV	15.75858G	-62.22	-64.92	-65.56
18G	40G	1M	AV	20.68813G	-66.25	-68.48	-70.20
18G	40G	1M	AV	39.94844G	-54.89	-57.96	-57.84



6.875-7.125GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

CSE [PK]

6925MHz

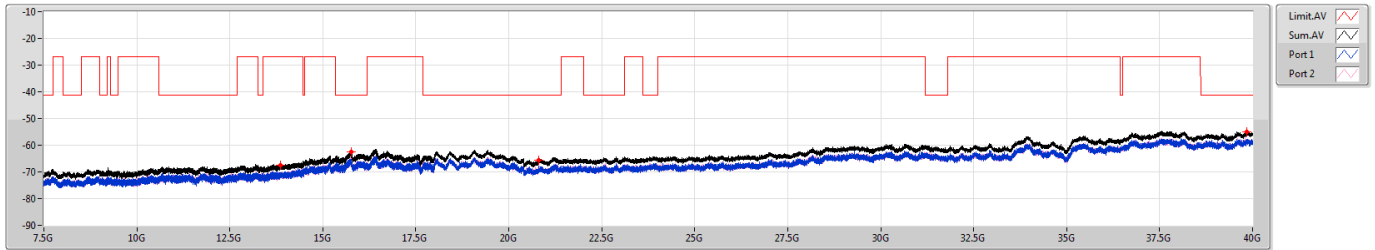


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
7.5G	18G	1M	PK	13.86333G	-58.80	-63.50	-60.59
7.5G	18G	1M	PK	15.70706G	-54.41	-56.53	-58.53
18G	40G	1M	PK	20.76031G	-57.42	-62.86	-58.88
18G	40G	1M	PK	39.89344G	-46.36	-48.29	-50.80

6.875-7.125GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

CSE [AV]

6925MHz



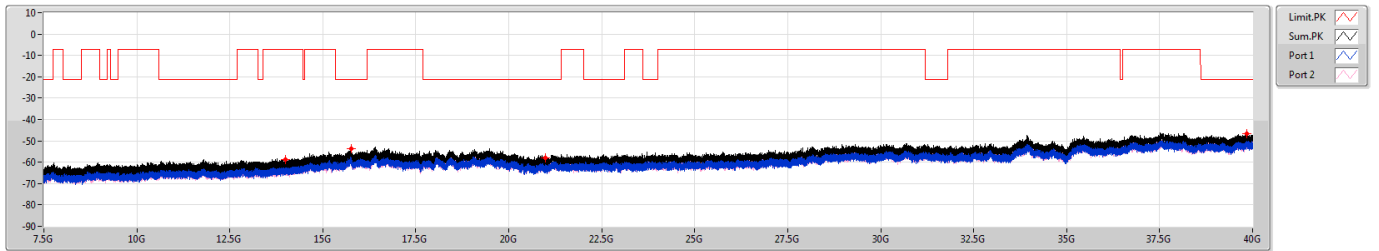
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
7.5G	18G	1M	AV	13.85152G	-67.47	-70.30	-70.66
7.5G	18G	1M	AV	15.75398G	-62.47	-66.26	-64.82
18G	40G	1M	AV	20.80569G	-65.56	-68.29	-68.86
18G	40G	1M	AV	39.84256G	-54.96	-57.90	-58.04



6.875-7.125GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

CSE [PK]

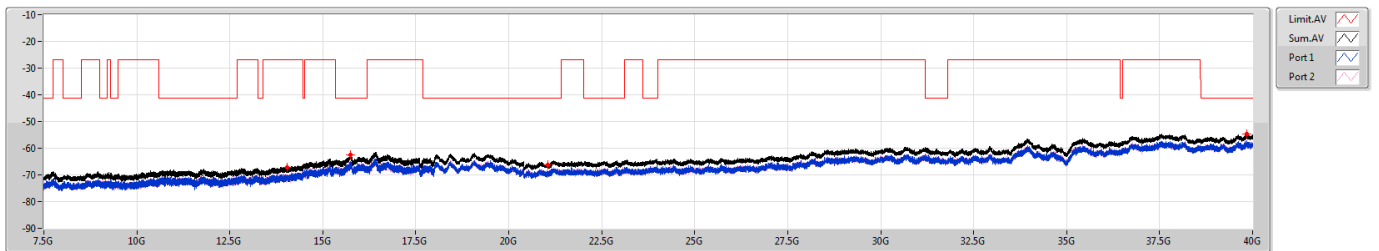
7005MHz



6.875-7.125GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

CSE [AV]

7005MHz

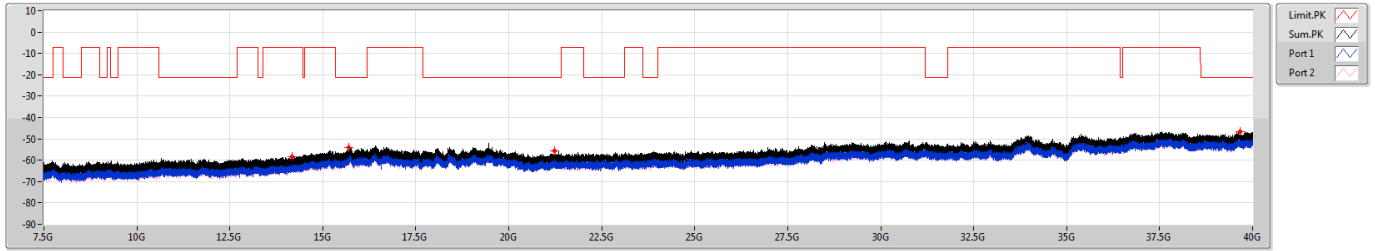




6.875-7.125GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

CSE [PK]

7085MHz

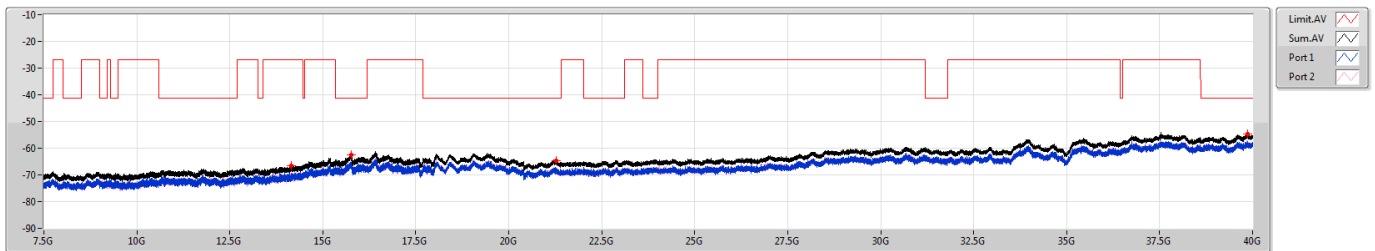


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
7.5G	18G	1M	PK	14.17144G	-58.36	-60.91	-61.89
7.5G	18G	1M	PK	15.70706G	-54.19	-57.18	-57.23
18G	40G	1M	PK	21.23744G	-55.69	-59.55	-57.99
18G	40G	1M	PK	39.67481G	-46.60	-48.81	-50.58

6.875-7.125GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

CSE [AV]

7085MHz



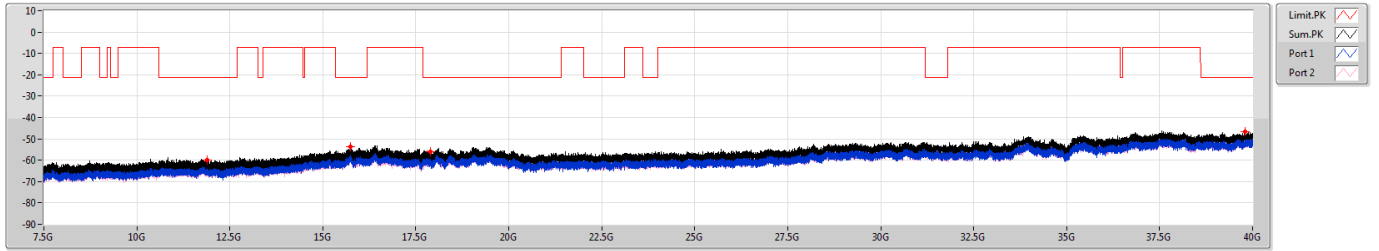
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
7.5G	18G	1M	AV	14.15864G	-66.41	-69.42	-69.42
7.5G	18G	1M	AV	15.76252G	-62.61	-65.82	-65.42
18G	40G	1M	AV	21.26906G	-64.77	-67.42	-68.17
18G	40G	1M	AV	39.86319G	-54.74	-58.22	-57.32



5.925-6.425GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

CSE [PK]

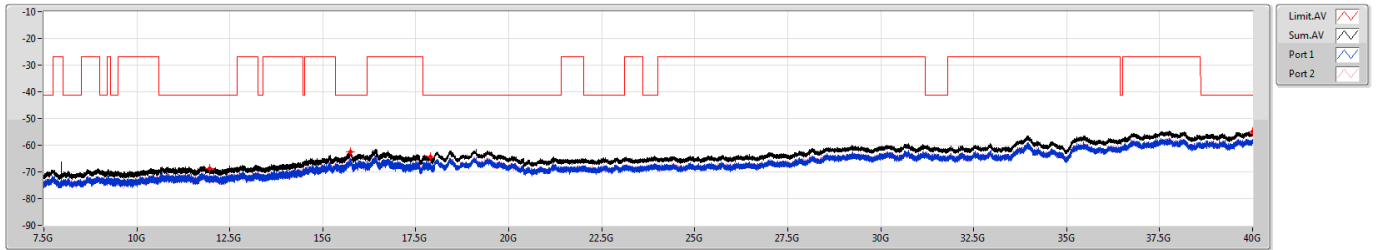
5985MHz



5.925-6.425GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

CSE [AV]

5985MHz

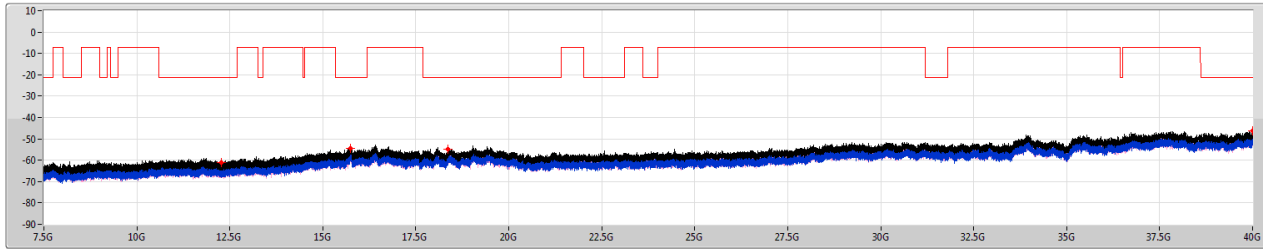




5.925-6.425GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

CSE [PK]

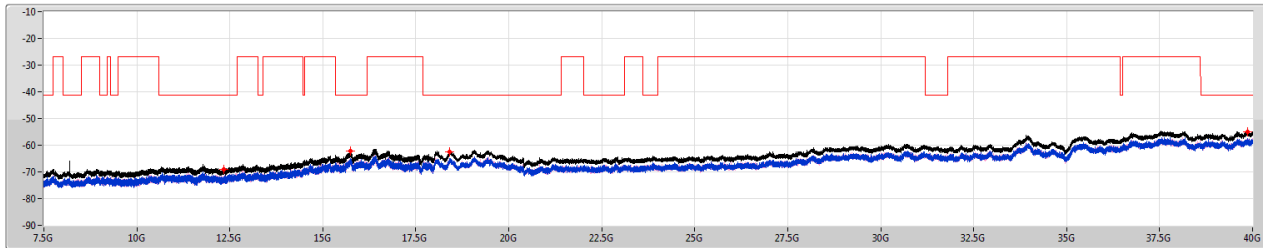
6145MHz



5.925-6.425GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

CSE [AV]

6145MHz

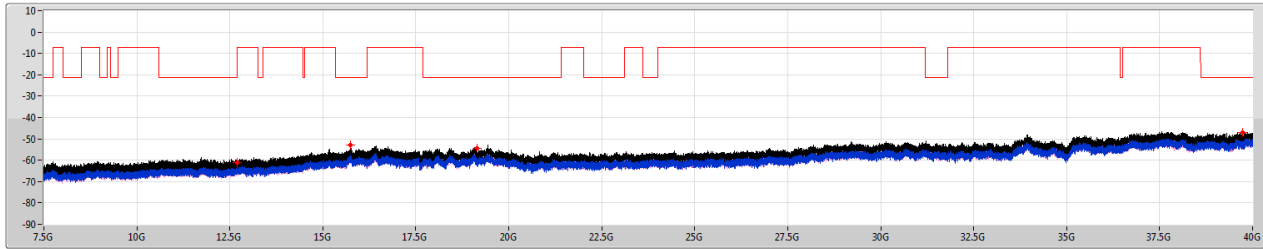




5.925-6.425GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

CSE [PK]

6385MHz



Limit:PK

Sum:PK

Port 1

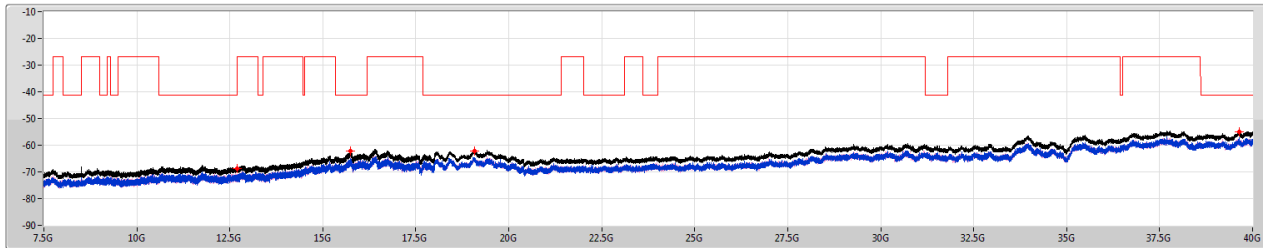
Port 2

F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
7.5G	18G	1M	PK	12.69881G	-61.06	-62.55	-66.42
7.5G	18G	1M	PK	15.75169G	-52.89	-59.08	-54.08
18G	40G	1M	PK	19.1385G	-54.27	-56.60	-58.09
18G	40G	1M	PK	39.73256G	-46.99	-49.26	-50.90

5.925-6.425GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

CSE [AV]

6385MHz



Limit:AV

Sum:AV

Port 1

Port 2

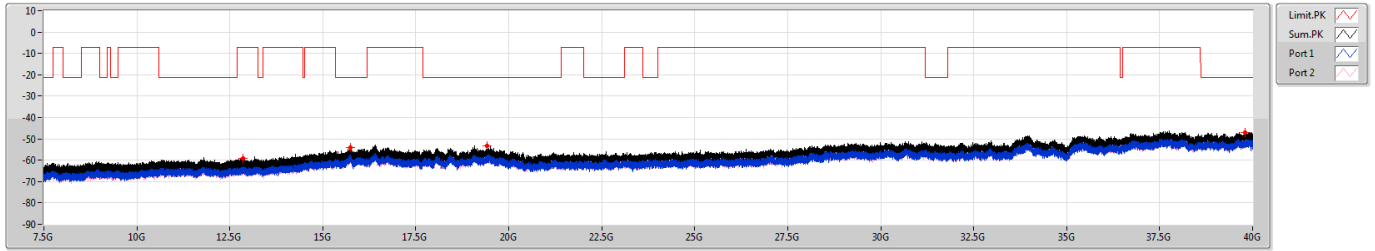
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
7.5G	18G	1M	AV	12.69947G	-68.88	-71.79	-71.99
7.5G	18G	1M	AV	15.74217G	-62.32	-66.32	-64.53
18G	40G	1M	AV	19.0835G	-62.26	-64.74	-65.87
18G	40G	1M	AV	39.64731G	-54.87	-57.18	-58.72



6.425-6.525GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

CSE [PK]

6465MHz

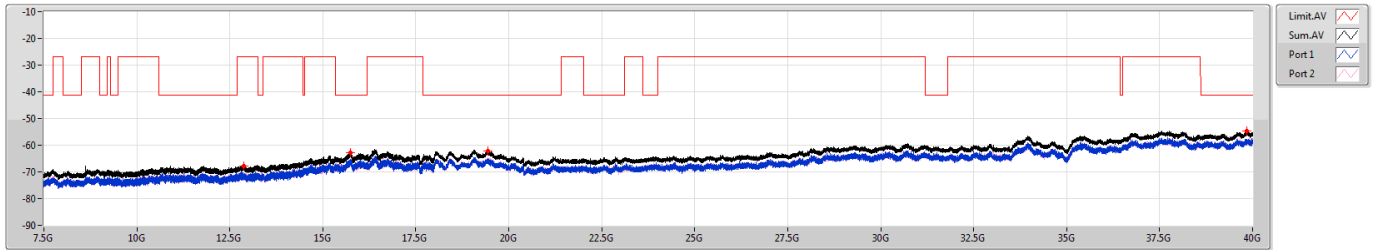


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
7.5G	18G	1M	PK	12.85828G	-59.24	-60.52	-65.18
7.5G	18G	1M	PK	15.75136G	-54.21	-55.52	-60.07
18G	40G	1M	PK	19.42313G	-53.46	-56.07	-56.91
18G	40G	1M	PK	39.78756G	-46.93	-49.79	-50.09

6.425-6.525GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

CSE [AV]

6465MHz



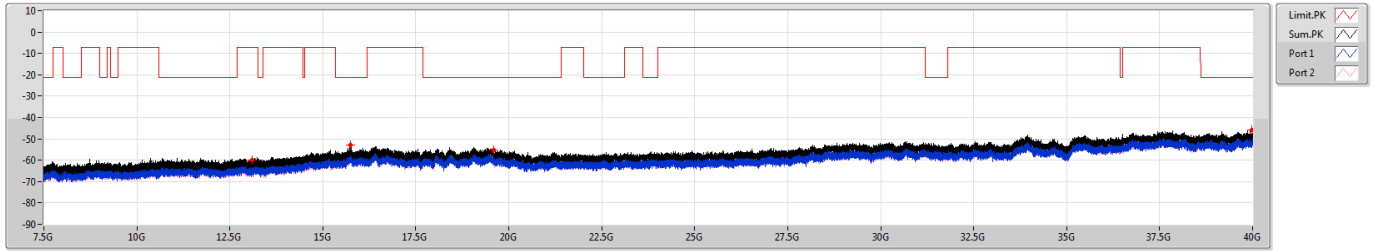
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
7.5G	18G	1M	AV	12.88059G	-67.85	-71.06	-70.67
7.5G	18G	1M	AV	15.75136G	-62.69	-65.32	-66.12
18G	40G	1M	AV	19.43138G	-62.16	-65.61	-64.77
18G	40G	1M	AV	39.83775G	-54.79	-57.67	-57.93



6.425-6.525GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

CSE [PK]

6545MHz Straddle 6.425-6.525GHz

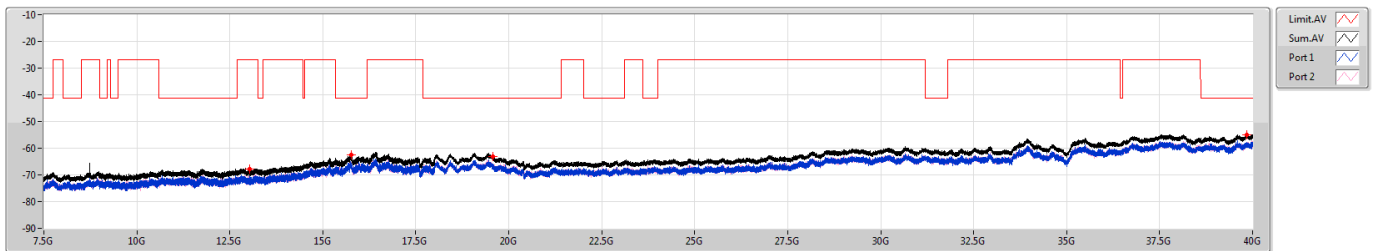


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
7.5G	18G	1M	PK	13.09355G	-59.80	-61.99	-63.83
7.5G	18G	1M	PK	15.75103G	-53.04	-58.84	-54.37
18G	40G	1M	PK	19.58469G	-55.33	-57.05	-60.19
18G	40G	1M	PK	39.98694G	-45.99	-47.65	-50.98

6.425-6.525GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

CSE [AV]

6545MHz Straddle 6.425-6.525GHz



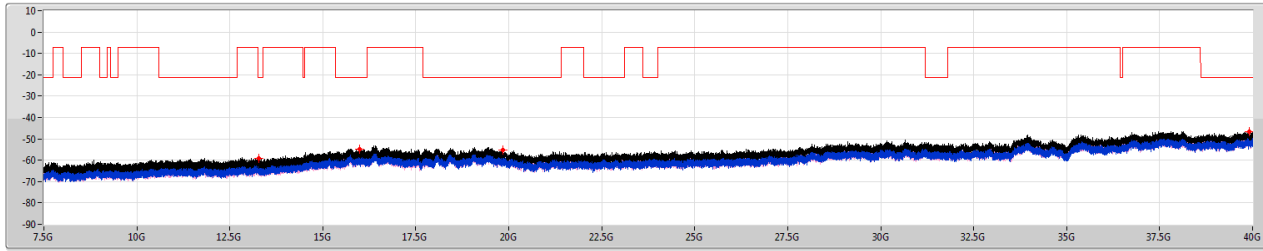
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
7.5G	18G	1M	AV	13.03744G	-67.88	-70.73	-71.05
7.5G	18G	1M	AV	15.77105G	-62.51	-65.66	-65.39
18G	40G	1M	AV	19.57025G	-63.02	-65.97	-66.10
18G	40G	1M	AV	39.85013G	-54.85	-57.99	-57.73



6.525-6.875GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

CSE [PK]

6625MHz



Limit:PK

Sum:PK

Port 1

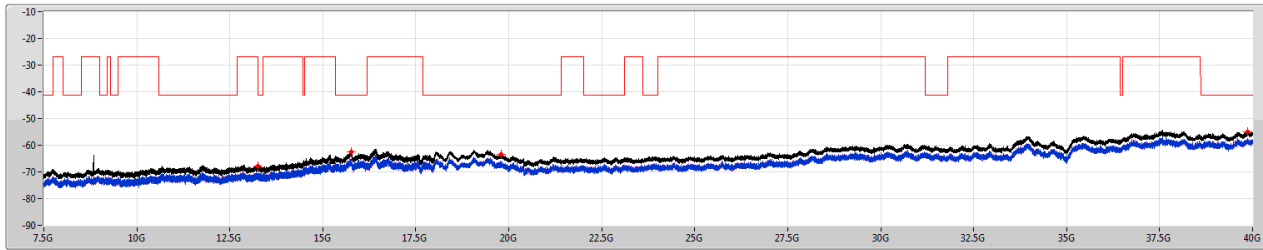
Port 2

F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
7.5G	18G	1M	PK	13.27008G	-59.27	-61.19	-63.74
7.5G	18G	1M	PK	15.98925G	-54.67	-57.17	-58.26
18G	40G	1M	PK	19.83219G	-55.06	-58.25	-57.90
18G	40G	1M	PK	39.89963G	-46.50	-48.63	-50.62

6.525-6.875GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

CSE [AV]

6625MHz



Limit:AV

Sum:AV

Port 1

Port 2

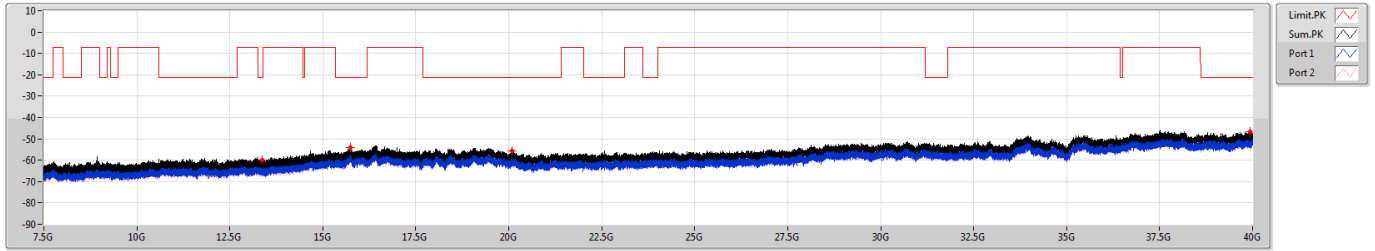
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
7.5G	18G	1M	AV	13.25236G	-67.76	-70.69	-70.85
7.5G	18G	1M	AV	15.75727G	-62.61	-65.30	-65.96
18G	40G	1M	AV	19.804G	-63.56	-66.43	-66.71
18G	40G	1M	AV	39.85494G	-54.94	-57.51	-58.44



6.525-6.875GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

CSE [PK]

6705MHz

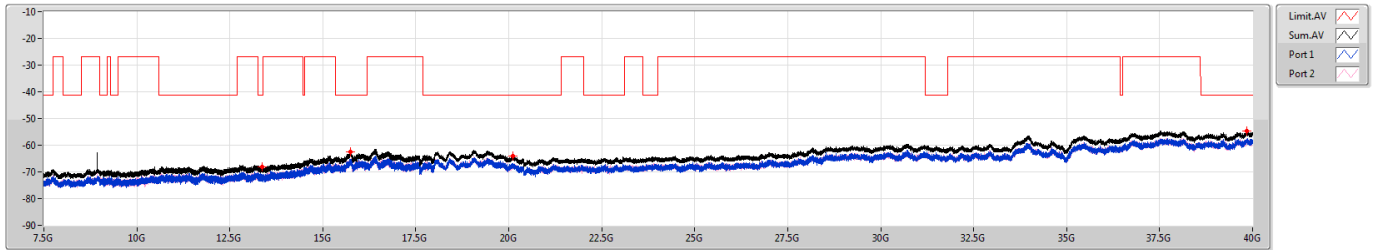


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
7.5G	18G	1M	PK	13.3777G	-60.06	-62.17	-64.22
7.5G	18G	1M	PK	15.75234G	-53.94	-57.87	-56.20
18G	40G	1M	PK	20.07694G	-55.70	-57.61	-60.19
18G	40G	1M	PK	39.93675G	-46.80	-48.27	-52.23

6.525-6.875GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

CSE [AV]

6705MHz



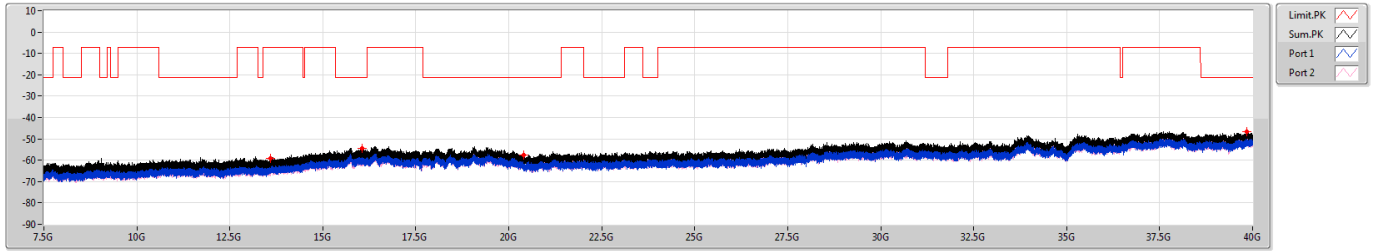
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
7.5G	18G	1M	AV	13.37672G	-68.16	-71.09	-71.26
7.5G	18G	1M	AV	15.75136G	-62.44	-65.45	-65.45
18G	40G	1M	AV	20.10994G	-64.15	-66.81	-67.54
18G	40G	1M	AV	39.85013G	-54.72	-57.86	-57.60



6.525-6.875GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

CSE [PK]

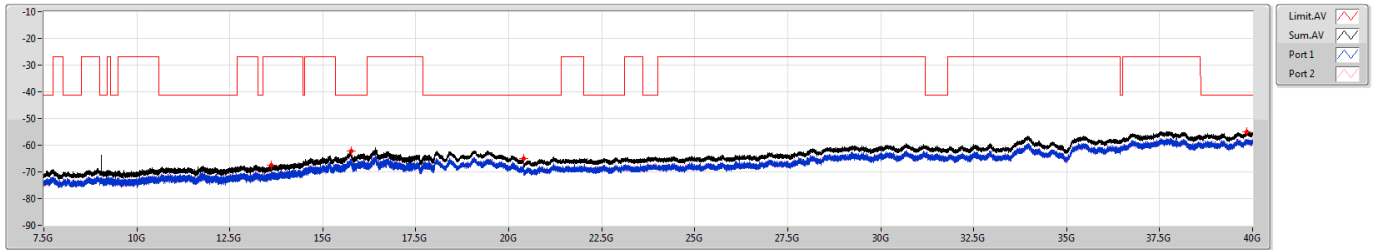
6785MHz



6.525-6.875GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

CSE [AV]

6785MHz

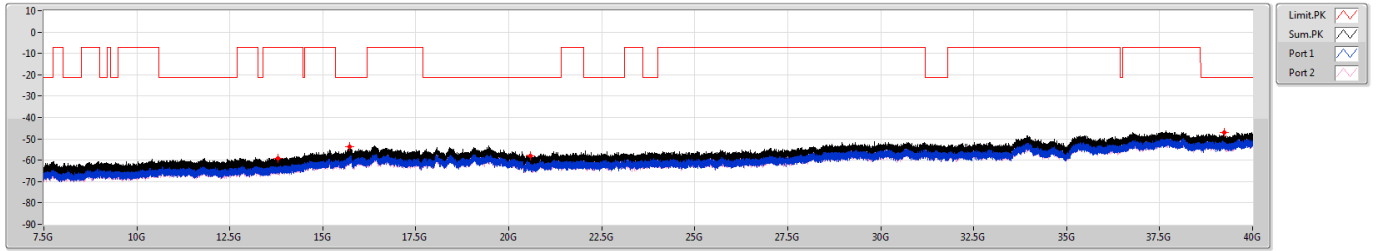




6.525-6.875GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

CSE [PK]

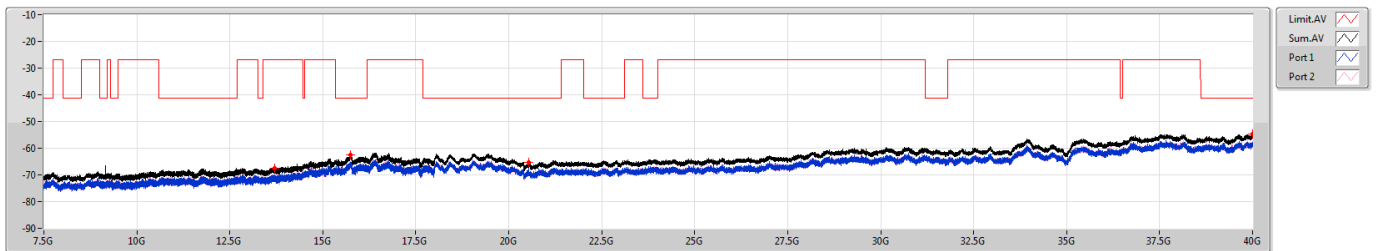
6865MHz Straddle 6.525-6.875GHz



6.525-6.875GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

CSE [AV]

6865MHz Straddle 6.525-6.875GHz

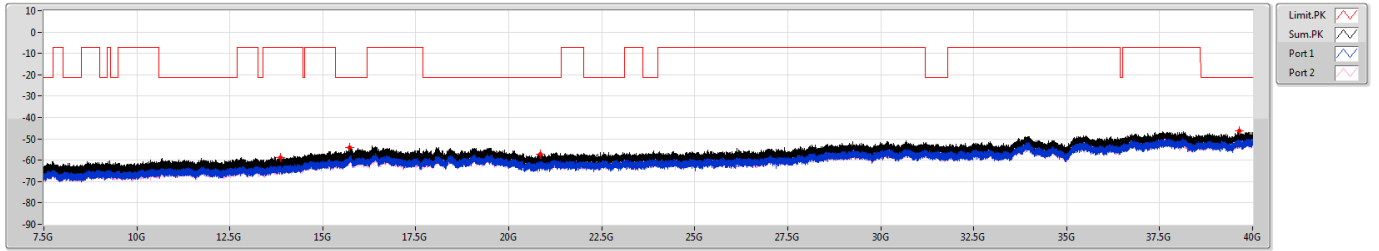




6.875-7.125GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

CSE [PK]

6945MHz

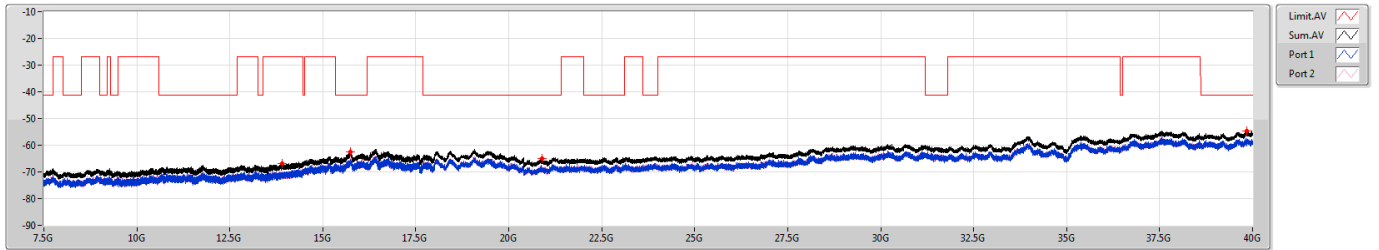


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
7.5G	18G	1M	PK	13.85152G	-58.94	-61.66	-62.27
7.5G	18G	1M	PK	15.72905G	-54.07	-56.04	-58.45
18G	40G	1M	PK	20.85794G	-57.13	-59.27	-61.23
18G	40G	1M	PK	39.64731G	-46.39	-50.63	-48.45

6.875-7.125GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

CSE [AV]

6945MHz



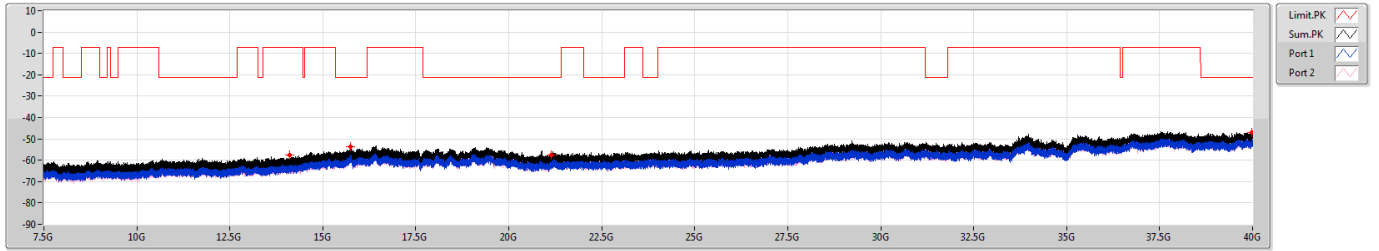
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
7.5G	18G	1M	AV	13.91419G	-67.02	-70.38	-69.70
7.5G	18G	1M	AV	15.74152G	-62.49	-65.91	-65.13
18G	40G	1M	AV	20.89988G	-65.14	-68.65	-67.71
18G	40G	1M	AV	39.84806G	-54.79	-57.61	-58.00



6.875-7.125GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

CSE [PK]

7025MHz

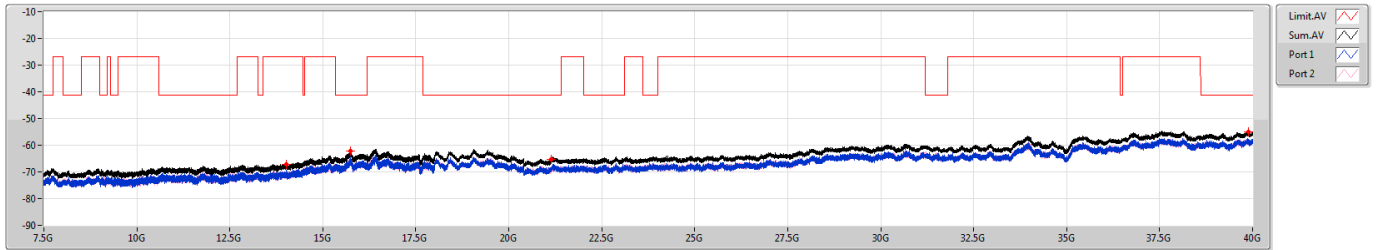


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
7.5G	18G	1M	PK	14.1022G	-57.70	-60.05	-61.50
7.5G	18G	1M	PK	15.74611G	-53.79	-55.97	-57.84
18G	40G	1M	PK	21.13981G	-57.74	-62.20	-59.66
18G	40G	1M	PK	39.978G	-46.93	-49.84	-50.04

6.875-7.125GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

CSE [AV]

7025MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
7.5G	18G	1M	AV	14.02148G	-67.25	-69.40	-71.34
7.5G	18G	1M	AV	15.73397G	-62.13	-64.46	-65.95
18G	40G	1M	AV	21.14669G	-65.46	-68.57	-68.37
18G	40G	1M	AV	39.88244G	-54.89	-57.71	-58.10



**Unwanted Conducted Emissions(30M~1GHz)
- ST M.2, PCIe Module**

Appendix D.5

Summary

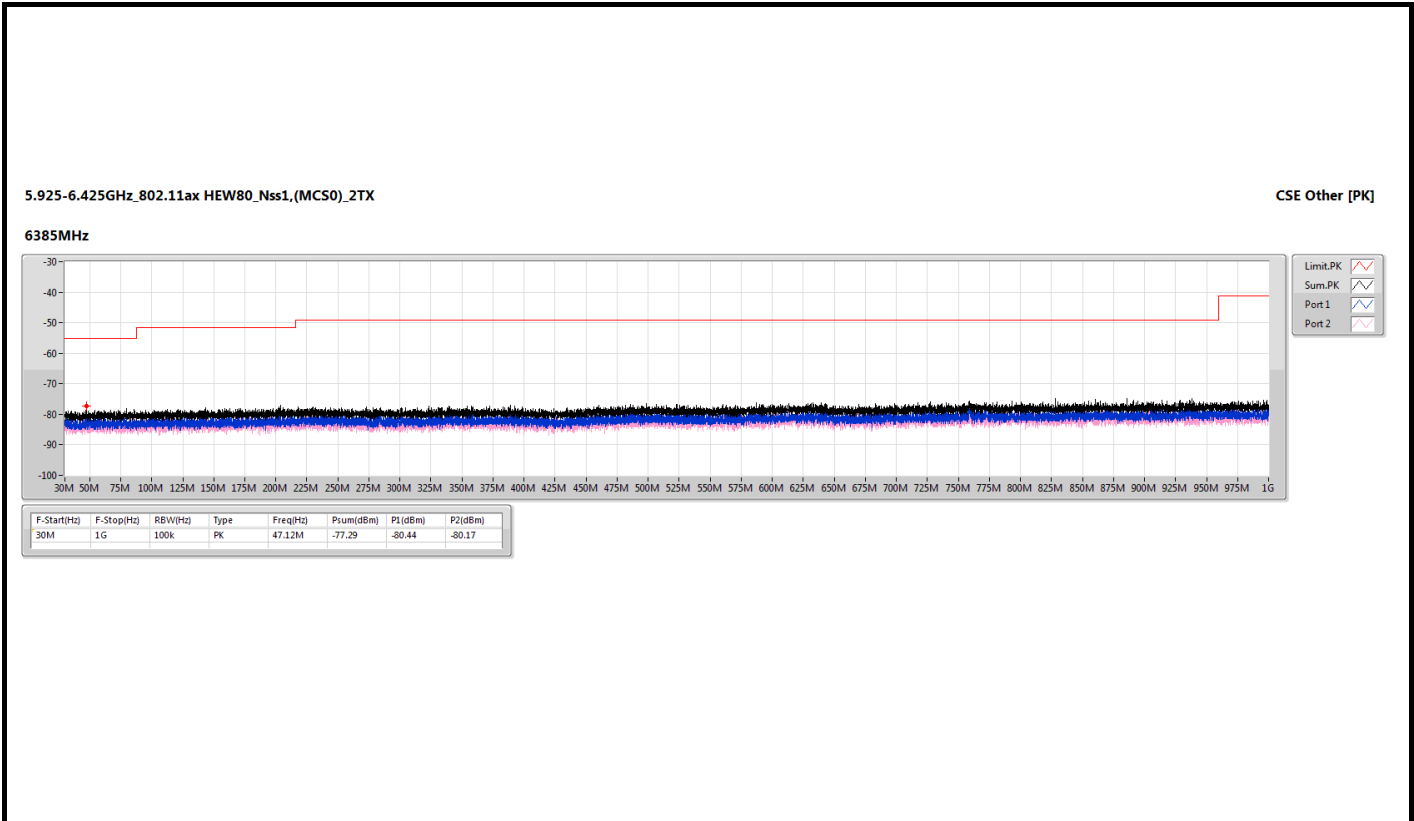
Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	DG (dBi)	P1 (dBm)	P2 (dBm)	Psum (dBm)	GRF (dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5.925-6.425GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW80_Nss1,(MCS0)_2TX-OFDMA	Pass	30M	1G	PK	8.21	-80.44	-80.17	-77.29	4.7	-64.38	-55.20	-9.18

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 HEW80_Nss1,(MCS0)_2TX-OFDMA	-	-	-	-	-	-	-	-	-	-	-	-	-
6385MHz	Pass	30M	1G	PK	47.12M	8.21	-80.44	-80.17	-77.29	4.7	-64.38	-55.20	-9.18

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





Unwanted Conducted Emissions(1GHz~4.5GHz)
- ST M.2, PCIe Module

Appendix D.6

Summary

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	EIRP (dBm)	Psum (dBm)	P2 (dBm)	P1 (dBm)	Limit (dBm)	Margin (dB)	DG (dBi)
5.925-6.425GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW40_Nss1,(MCS0)_2TX-OFDMA	Pass	1G	5G	AV	-63.01	-71.22	-73.96	-74.52	-41.20	-21.81	8.21
6.425-6.525GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW80_Nss1,(MCS0)_2TX-OFDMA	Pass	1G	5G	AV	-57.30	-65.51	-66.08	-74.64	-41.20	-16.10	8.21
6.525-6.875GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX-OFDMA	Pass	1G	5G	AV	-56.39	-64.60	-65.21	-73.40	-41.20	-15.19	8.21
6.875-7.125GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	1G	5G	AV	-51.11	-59.32	-66.68	-60.20	-41.20	-9.91	8.21

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)	EIRP (dBm)	Limit (dBm)	Margin (dB)
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
7115MHz	Pass	1G	5G	AV	4.7435G	8.21	-60.20	-66.68	-59.32	-51.11	-41.20	-9.91
7115MHz	Pass	1G	5G	AV	5G	8.21	-74.79	-74.79	-71.78	-63.57	-41.20	-22.37
7115MHz	Pass	1G	5G	PK	4.744G	8.21	-56.83	-62.14	-55.71	-47.50	-21.20	-26.30
7115MHz	Pass	1G	5G	PK	5G	8.21	-66.53	-64.91	-62.63	-54.42	-21.20	-33.22
802.11ax HEW20_Nss1,(MCS0)_2TX-OFDMA	-	-	-	-	-	-	-	-	-	-	-	-
6535MHz	Pass	1G	5G	AV	4.357G	8.21	-73.40	-65.21	-64.60	-56.39	-41.20	-15.19
6535MHz	Pass	1G	5G	AV	5G	8.21	-74.40	-74.67	-71.52	-63.31	-41.20	-22.11
6535MHz	Pass	1G	5G	PK	4.357G	8.21	-66.01	-60.24	-59.22	-51.01	-21.20	-29.81
6535MHz	Pass	1G	5G	PK	5G	8.21	-66.92	-65.85	-63.34	-55.13	-21.20	-33.93
802.11ax HEW40_Nss1,(MCS0)_2TX-OFDMA	-	-	-	-	-	-	-	-	-	-	-	-
6165MHz	Pass	1G	5G	AV	4.2555G	8.21	-74.52	-73.96	-71.22	-63.01	-41.20	-21.81
6165MHz	Pass	1G	5G	AV	5G	8.21	-74.96	-74.96	-71.95	-63.74	-41.20	-22.54
6165MHz	Pass	1G	5G	PK	4.2455G	8.21	-64.30	-65.33	-61.77	-53.56	-21.20	-32.36
6165MHz	Pass	1G	5G	PK	5G	8.21	-65.45	-67.15	-63.21	-55.00	-21.20	-33.80
802.11ax HEW80_Nss1,(MCS0)_2TX-OFDMA	-	-	-	-	-	-	-	-	-	-	-	-
6465MHz	Pass	1G	5G	AV	4.31G	8.21	-74.64	-66.08	-65.51	-57.30	-41.20	-16.10
6465MHz	Pass	1G	5G	AV	5G	8.21	-75.56	-74.67	-72.08	-63.87	-41.20	-22.67
6465MHz	Pass	1G	5G	PK	4.3105G	8.21	-65.62	-61.28	-59.92	-51.71	-21.20	-30.51
6465MHz	Pass	1G	5G	PK	5G	8.21	-66.81	-64.89	-62.73	-54.52	-21.20	-33.32

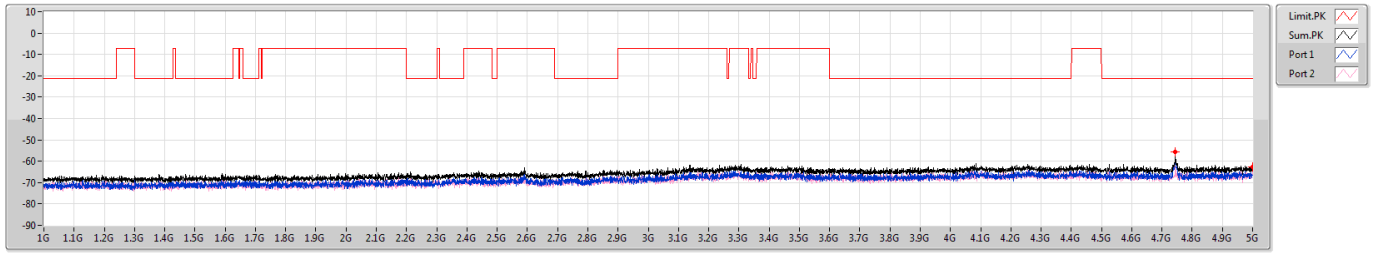
DG = Directional Gain ; PX=Port X; Psum=P1+P2+...PX



6.875-7.125GHz_802.11a_Nss1,(6Mbps)_2TX

CSE Other [PK]

7115MHz

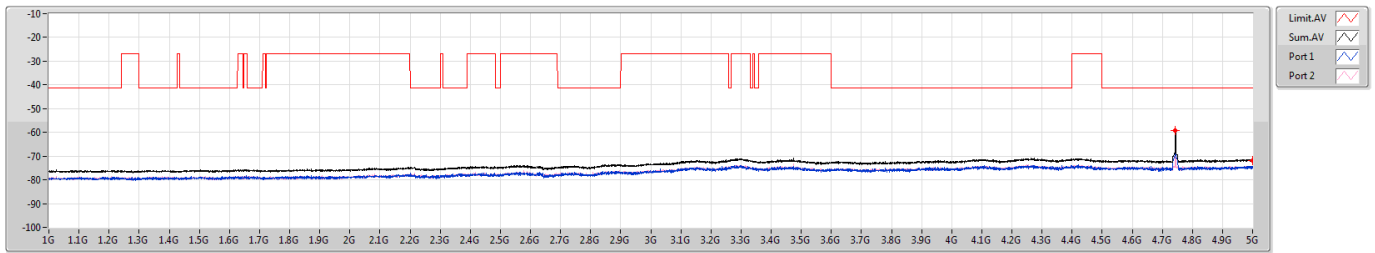


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5G	1M	PK	4.744G	-55.71	-56.83	-62.14
1G	5G	1M	PK	5G	-62.63	-66.53	-64.91

6.875-7.125GHz_802.11a_Nss1,(6Mbps)_2TX

CSE Other [AV]

7115MHz



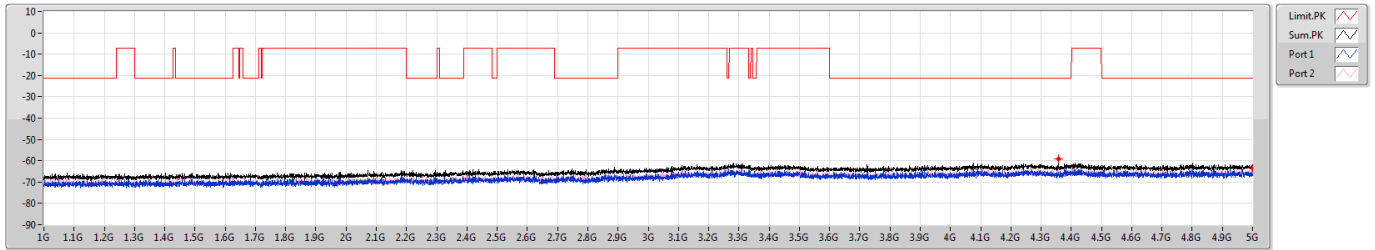
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5G	1M	AV	4.7435G	-59.32	-60.20	-66.68
1G	5G	1M	AV	5G	-71.78	-74.79	-74.79



6.525-6.875GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

CSE Other [PK]

6535MHz

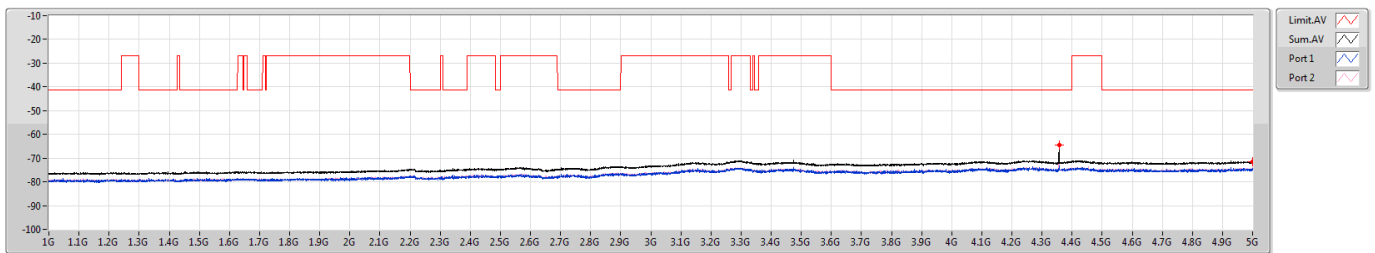


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5G	1M	PK	4.357G	-59.22	-66.01	-60.24
1G	5G	1M	PK	5G	-63.34	-66.92	-65.85

6.525-6.875GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

CSE Other [AV]

6535MHz



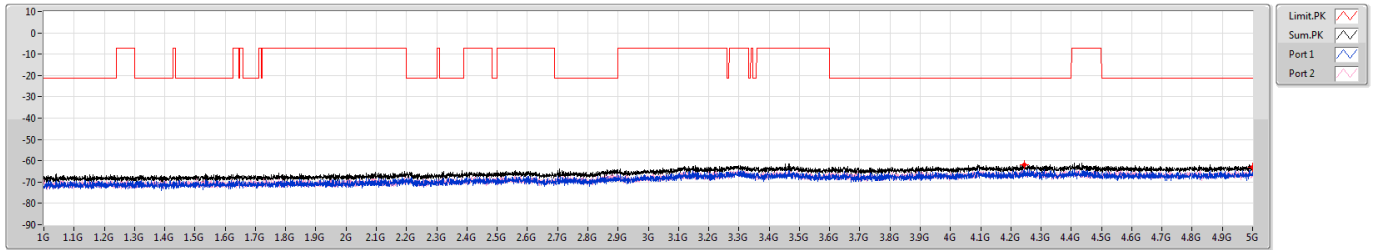
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5G	1M	AV	4.357G	-64.60	-73.40	-65.21
1G	5G	1M	AV	5G	-71.52	-74.40	-74.67



5.925-6.425GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

CSE Other [PK]

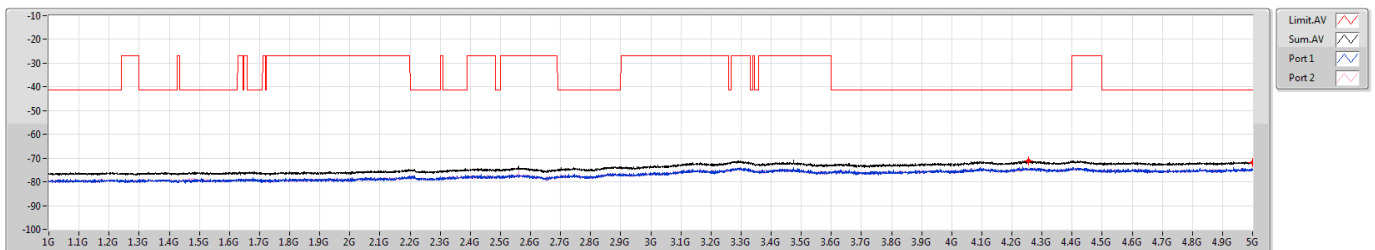
6165MHz



5.925-6.425GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

CSE Other [AV]

6165MHz

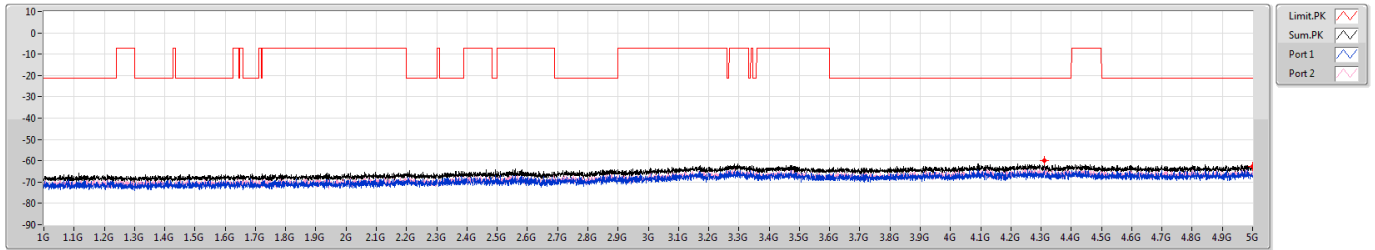




6.425-6.525GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

CSE Other [PK]

6465MHz

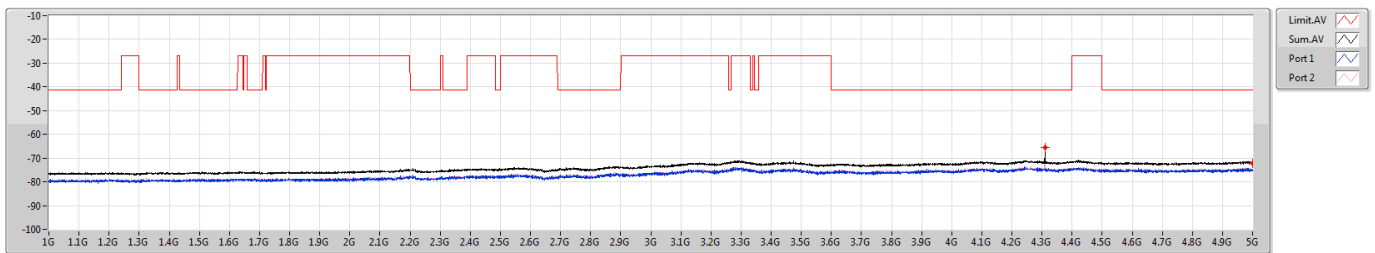


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5G	1M	PK	4.3105G	-59.92	-65.62	-61.28
1G	5G	1M	PK	5G	-62.73	-66.81	-64.89

6.425-6.525GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

CSE Other [AV]

6465MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5G	1M	AV	4.31G	-65.51	-74.64	-66.08
1G	5G	1M	AV	5G	-72.08	-75.56	-74.67



Unwanted Conducted Emissions(4.5GHz~7GHz)
- ST M.2, PCIe Module

Appendix D.7

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)
5.925-6.425GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW40_Nss1,(MCS0)_2TX-OFDMA	Pass	5G	5.9G	AV	5.42075G	8.21	-64.51	-64.78	-61.63	-53.42	-41.20	-12.22
6.425-6.525GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW80_Nss1,(MCS0)_2TX-OFDMA	Pass	5G	5.9G	AV	5.40455G	8.21	-64.75	-64.75	-61.74	-53.53	-41.20	-12.33
6.525-6.875GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX-OFDMA	Pass	5G	5.9G	AV	5.39825G	8.21	-64.75	-64.75	-61.74	-53.53	-41.20	-12.33
6.875-7.125GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	7.125G	7.15G	AV	7.1255G	8.21	-52.34	-52.88	-49.59	-30.93	-27.00	-3.93

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)	EIRP (dBm)	Limit (dBm)	Margin (dB)
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
7115MHz	Pass	5G	5.9G	AV	5.4167G	8.21	-69.68	-69.68	-66.67	-58.46	-41.20	-17.26
7115MHz	Pass	5.9G	5.925G	AV	5.90161G	8.21	-67.42	-67.42	-64.41	-56.20	-27.00	-29.20
7115MHz	Pass	7.125G	7.15G	AV	7.1255G	8.21	-52.34	-52.88	-49.59	-30.93	-27.00	-3.93
7115MHz	Pass	7.15G	7.5G	AV	7.15G	8.21	-70.40	-70.84	-67.60	-59.39	-27.00	-32.39
7115MHz	Pass	7.15G	7.5G	AV	7.29578G	8.21	-69.35	-72.39	-67.60	-59.39	-41.20	-18.19
7115MHz	Pass	5G	5.9G	PK	5.0882G	8.21	-58.22	-62.30	-56.79	-48.58	-21.20	-27.38
7115MHz	Pass	5.9G	5.925G	PK	5.90551G	8.21	-55.79	-57.00	-53.34	-45.13	-7.00	-38.13
7115MHz	Pass	7.125G	7.15G	PK	7.1255G	8.21	-43.13	-44.86	-40.90	-22.40	-7.00	-15.40
7115MHz	Pass	7.15G	7.5G	PK	7.2137G	8.21	-60.36	-61.86	-58.04	-49.83	-7.00	-42.83
7115MHz	Pass	7.15G	7.5G	PK	7.29595G	8.21	-58.97	-61.51	-57.05	-48.84	-21.20	-27.64
802.11ax HEW20_Nss1,(MCS0)_2TX-OFDMA	-	-	-	-	-	-	-	-	-	-	-	-
6535MHz	Pass	5G	5.9G	AV	5.39825G	8.21	-64.75	-64.75	-61.74	-53.53	-41.20	-12.33
6535MHz	Pass	5.9G	5.925G	AV	5.90066G	8.21	-63.10	-62.83	-59.95	-51.74	-27.00	-24.74
6535MHz	Pass	7.125G	7.15G	AV	7.12799G	8.21	-65.71	-65.71	-62.70	-54.49	-27.00	-27.49
6535MHz	Pass	7.15G	7.5G	AV	7.4104G	8.21	-64.90	-65.12	-62.00	-53.79	-41.20	-12.59
6535MHz	Pass	5G	5.9G	PK	5.42975G	8.21	-55.60	-54.34	-51.91	-43.70	-21.20	-22.50
6535MHz	Pass	5.9G	5.925G	PK	5.92064G	8.21	-52.07	-52.14	-49.09	-40.88	-7.00	-33.88
6535MHz	Pass	7.125G	7.15G	PK	7.13515G	8.21	-56.68	-53.78	-51.98	-43.77	-7.00	-36.77
6535MHz	Pass	7.15G	7.5G	PK	7.43315G	8.21	-54.32	-55.32	-51.78	-43.57	-21.20	-22.37
802.11ax HEW40_Nss1,(MCS0)_2TX-OFDMA	-	-	-	-	-	-	-	-	-	-	-	-
6165MHz	Pass	5G	5.9G	AV	5.42075G	8.21	-64.51	-64.78	-61.63	-53.42	-41.20	-12.22
6165MHz	Pass	5.9G	5.925G	AV	5.90041G	8.21	-63.10	-62.56	-59.81	-51.60	-27.00	-24.60
6165MHz	Pass	7.125G	7.15G	AV	7.1265G	8.21	-65.70	-65.70	-62.69	-54.48	-27.00	-27.48
6165MHz	Pass	7.15G	7.5G	AV	7.44138G	8.21	-64.80	-65.46	-62.11	-53.90	-41.20	-12.70



**Unwanted Conducted Emissions(4.5GHz~7GHz)
- ST M.2, PCIe Module**

Appendix D.7

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)
6165MHz	Pass	5G	5.9G	PK	5.40545G	8.21	-56.13	-53.87	-51.84	-43.63	-21.20	-22.43
6165MHz	Pass	5.9G	5.925G	PK	5.91113G	8.21	-52.75	-50.80	-48.66	-40.45	-7.00	-33.45
6165MHz	Pass	7.125G	7.15G	PK	7.1471G	8.21	-56.11	-54.04	-51.94	-43.73	-7.00	-36.73
6165MHz	Pass	7.15G	7.5G	PK	7.40935G	8.21	-56.29	-53.45	-51.63	-43.42	-21.20	-22.22
802.11ax HEW80_Nss1,(MCS0)_2TX-OFDMA	-	-	-	-	-	-	-	-	-	-	-	-
6465MHz	Pass	5G	5.9G	AV	5.40455G	8.21	-64.75	-64.75	-61.74	-53.53	-41.20	-12.33
6465MHz	Pass	5.9G	5.925G	AV	5.90085G	8.21	-62.83	-63.11	-59.96	-51.75	-27.00	-24.75
6465MHz	Pass	7.125G	7.15G	AV	7.12834G	8.21	-65.49	-65.94	-62.70	-54.49	-27.00	-27.49
6465MHz	Pass	7.15G	7.5G	AV	7.4293G	8.21	-64.84	-65.50	-62.15	-53.94	-41.20	-12.74
6465MHz	Pass	5G	5.9G	PK	5.41445G	8.21	-54.29	-54.81	-51.53	-43.32	-21.20	-22.12
6465MHz	Pass	5.9G	5.925G	PK	5.90743G	8.21	-52.25	-51.71	-48.96	-40.75	-7.00	-33.75
6465MHz	Pass	7.125G	7.15G	PK	7.14728G	8.21	-54.83	-55.69	-52.23	-44.02	-7.00	-37.02
6465MHz	Pass	7.15G	7.5G	PK	7.40043G	8.21	-54.43	-55.22	-51.80	-43.59	-21.20	-22.39

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



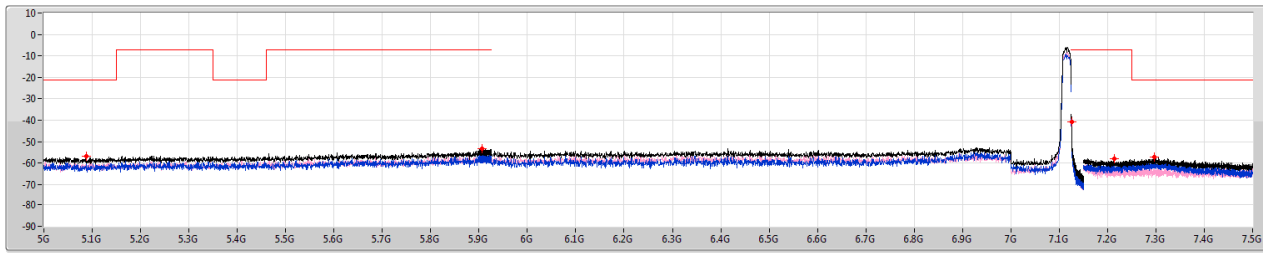
**Unwanted Conducted Emissions(4.5GHz~7GHz)
- ST M.2, PCIe Module**

Appendix D.7

6.875-7.125GHz_802.11a_Nss1,(6Mbps)_2TX

CSE Bandedge [PK]

7115MHz

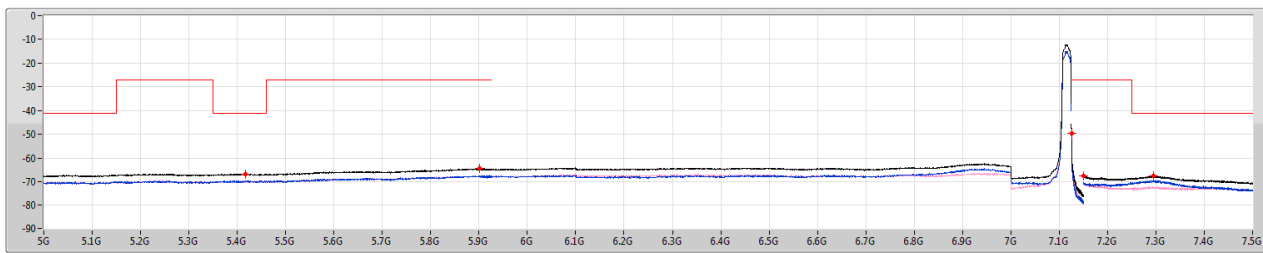


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
5G	5.9G	1M	PK	5.0882G	-56.79	-58.22	-62.30
5.9G	5.925G	1M	PK	5.90551G	-53.34	-55.79	-57.00
7.125G	7.15G	100k(BPIM)	PK	7.1255G	-40.90	-43.13	-44.86
7.15G	7.5G	1M	PK	7.2137G	-58.04	-60.36	-61.86
7.15G	7.5G	1M	PK	7.29595G	-57.05	-58.97	-61.51

6.875-7.125GHz_802.11a_Nss1,(6Mbps)_2TX

CSE Bandedge [AV]

7115MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
5G	5.9G	1M	AV	5.4167G	-66.67	-69.68	-69.68
5.9G	5.925G	1M	AV	5.90161G	-64.41	-67.42	-67.42
7.125G	7.15G	100k(BPIM)	AV	7.1255G	-49.59	-52.34	-52.88
7.15G	7.5G	1M	AV	7.15G	-67.60	-70.40	-70.84
7.15G	7.5G	1M	AV	7.29578G	-67.60	-69.35	-72.39



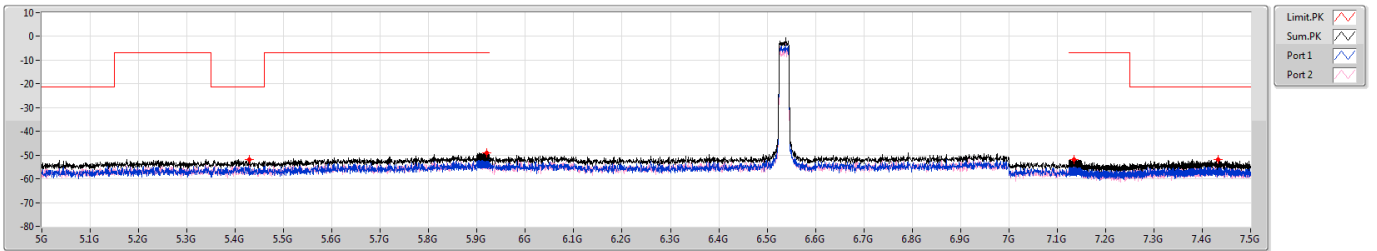
**Unwanted Conducted Emissions(4.5GHz~7GHz)
- ST M.2, PCIe Module**

Appendix D.7

6.525-6.875GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

6535MHz

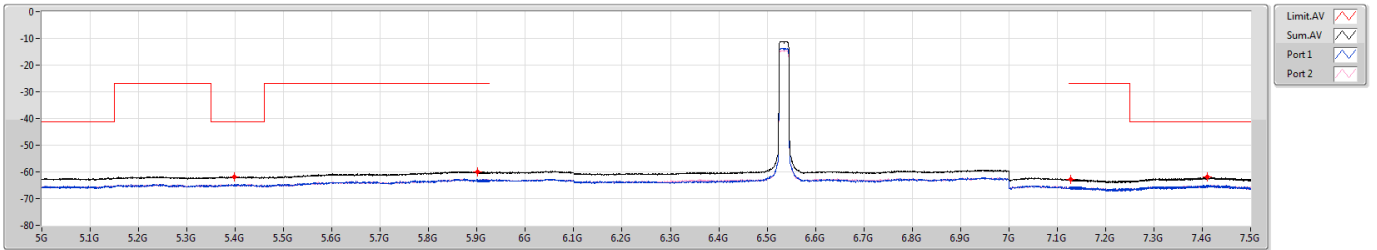


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
5G	5.9G	1M	PK	5.42975G	-51.91	-55.60	-54.34
5.9G	5.925G	1M	PK	5.92064G	-49.09	-52.07	-52.14
7.125G	7.15G	1M	PK	7.13515G	-51.98	-56.68	-53.78
7.15G	7.5G	1M	PK	7.43315G	-51.78	-54.32	-55.32

6.525-6.875GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

6535MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
5G	5.9G	1M	AV	5.39825G	-61.74	-64.75	-64.75
5.9G	5.925G	1M	AV	5.90066G	-59.95	-63.10	-62.83
7.125G	7.15G	1M	AV	7.12799G	-62.70	-65.71	-65.71
7.15G	7.5G	1M	AV	7.4104G	-62.00	-64.90	-65.12



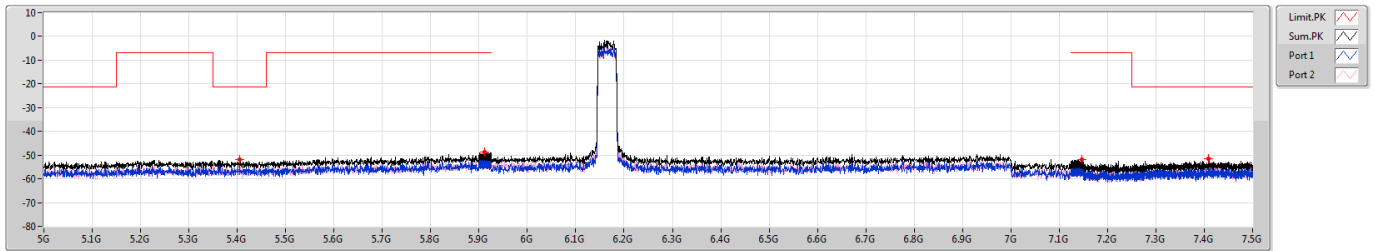
**Unwanted Conducted Emissions(4.5GHz~7GHz)
- ST M.2, PCIe Module**

Appendix D.7

5.925-6.425GHz_802.11ax_HEW40_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

6165MHz

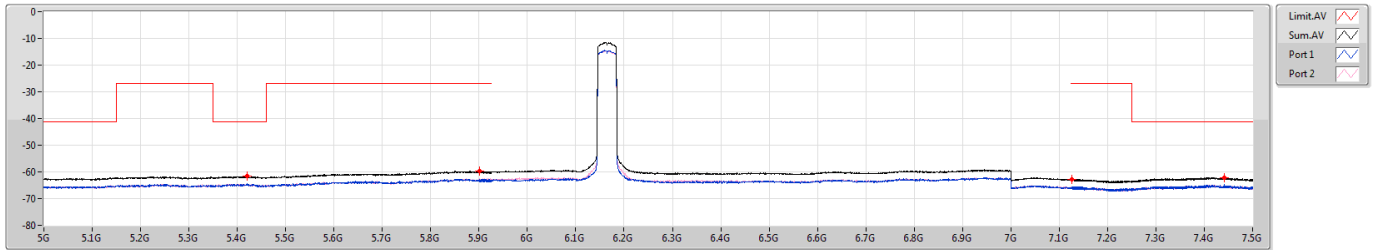


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
5G	5.9G	1M	PK	5.40545G	-51.84	-56.13	-53.87
5.9G	5.925G	1M	PK	5.91113G	-48.66	-52.75	-50.80
7.125G	7.15G	1M	PK	7.1471G	-51.94	-56.11	-54.04
7.15G	7.5G	1M	PK	7.40935G	-51.63	-56.29	-53.45

5.925-6.425GHz_802.11ax_HEW40_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

6165MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
5G	5.9G	1M	AV	5.42075G	-61.63	-64.51	-64.78
5.9G	5.925G	1M	AV	5.90041G	-59.81	-63.10	-62.56
7.125G	7.15G	1M	AV	7.1265G	-62.69	-65.70	-65.70
7.15G	7.5G	1M	AV	7.44138G	-62.11	-64.80	-65.46



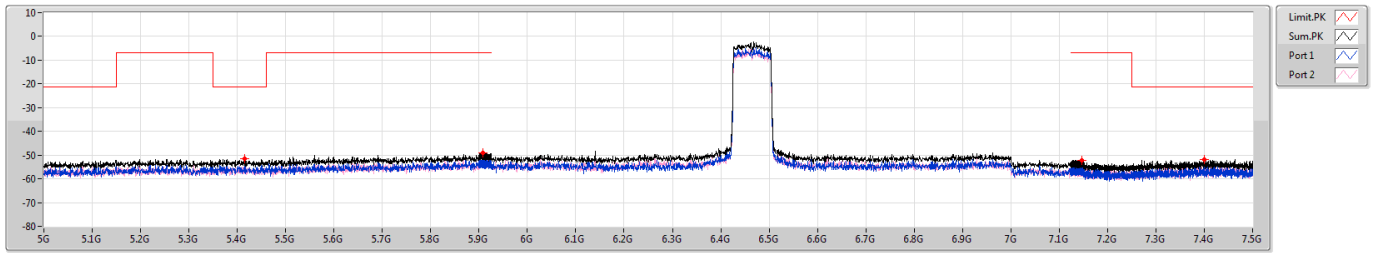
**Unwanted Conducted Emissions(4.5GHz~7GHz)
- ST M.2, PCIe Module**

Appendix D.7

6.425-6.525GHz_802.11ax_HEW80_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

6465MHz

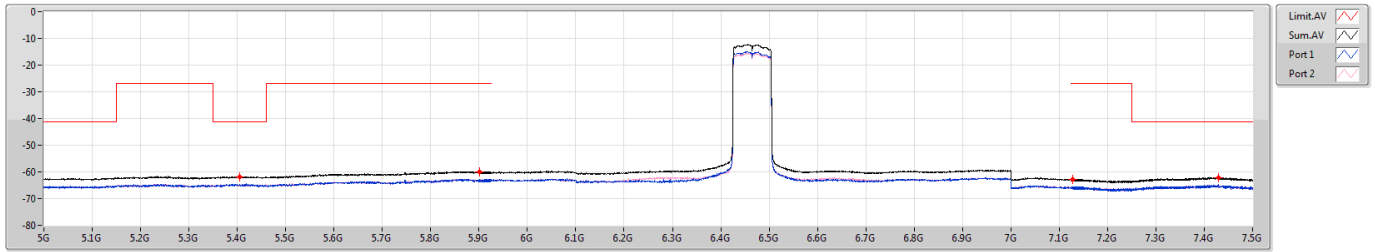


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
5G	5.9G	1M	PK	5.41445G	-51.53	-54.29	-54.81
5.9G	5.925G	1M	PK	5.90743G	-48.96	-52.25	-51.71
7.125G	7.15G	1M	PK	7.14728G	-52.23	-54.83	-55.69
7.15G	7.5G	1M	PK	7.40043G	-51.80	-54.43	-55.22

6.425-6.525GHz_802.11ax_HEW80_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

6465MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
5G	5.9G	1M	AV	5.40455G	-61.74	-64.75	-64.75
5.9G	5.925G	1M	AV	5.90085G	-59.96	-62.83	-63.11
7.125G	7.15G	1M	AV	7.13834G	-62.70	-65.49	-65.94
7.15G	7.5G	1M	AV	7.4299G	-62.15	-64.84	-65.50



Unwanted Conducted Emissions(7.5GHz~40GHz)
- ST M.2, PCIe Module

Appendix D.8

Summary

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	EIRP (dBm)	Psum (dBm)	P2 (dBm)	P1 (dBm)	Limit (dBm)	Margin (dB)	DG (dBi)
5.925-6.425GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW40_Nss1,(MCS0)_2TX-OFDMA	Pass	18G	40G	AV	-46.70	-54.91	-57.99	-57.86	-41.20	-5.50	8.21
6.425-6.525GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW80_Nss1,(MCS0)_2TX-OFDMA	Pass	18G	40G	AV	-46.82	-55.03	-57.48	-58.69	-41.20	-5.62	8.21
6.525-6.875GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX-OFDMA	Pass	18G	40G	AV	-46.64	-54.85	-57.61	-58.13	-41.20	-5.44	8.21
6.875-7.125GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	18G	40G	AV	-46.58	-54.79	-58.06	-57.55	-41.20	-5.38	8.21

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)	EIRP (dBm)	Limit (dBm)	Margin (dB)
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
7115MHz	Pass	7.5G	18G	AV	14.22558G	8.21	-68.97	-68.65	-65.80	-57.59	-27.00	-30.59
7115MHz	Pass	7.5G	18G	AV	15.73627G	8.21	-66.11	-64.67	-62.32	-54.11	-41.20	-12.91
7115MHz	Pass	18G	40G	AV	21.35431G	8.21	-69.03	-67.14	-64.97	-56.76	-41.20	-15.56
7115MHz	Pass	18G	40G	AV	39.89344G	8.21	-57.55	-58.06	-54.79	-46.58	-41.20	-5.38
7115MHz	Pass	7.5G	18G	PK	14.22984G	8.21	-61.76	-59.57	-57.52	-49.31	-7.00	-42.31
7115MHz	Pass	7.5G	18G	PK	15.75366G	8.21	-57.05	-57.41	-54.22	-46.01	-21.20	-24.81
7115MHz	Pass	18G	40G	PK	21.35638G	8.21	-58.91	-60.66	-56.69	-48.48	-21.20	-27.28
7115MHz	Pass	18G	40G	PK	39.84531G	8.21	-51.08	-47.87	-46.17	-37.96	-21.20	-16.76
802.11ax HEW20_Nss1,(MCS0)_2TX-OFDMA	-	-	-	-	-	-	-	-	-	-	-	-
6535MHz	Pass	7.5G	18G	AV	13.06927G	8.21	-67.66	-68.98	-65.26	-57.05	-27.00	-30.05
6535MHz	Pass	7.5G	18G	AV	15.75234G	8.21	-64.94	-64.94	-61.93	-53.72	-41.20	-12.52
6535MHz	Pass	18G	40G	AV	19.59156G	8.21	-66.66	-65.99	-63.30	-55.09	-41.20	-13.89
6535MHz	Pass	18G	40G	AV	39.8075G	8.21	-58.13	-57.61	-54.85	-46.64	-41.20	-5.44
6535MHz	Pass	7.5G	18G	PK	13.07025G	8.21	-60.16	-59.40	-56.75	-48.54	-7.00	-41.54
6535MHz	Pass	7.5G	18G	PK	15.73627G	8.21	-58.40	-55.49	-53.70	-45.49	-21.20	-24.29
6535MHz	Pass	18G	40G	PK	19.60463G	8.21	-58.92	-58.31	-55.59	-47.38	-21.20	-26.18
6535MHz	Pass	18G	40G	PK	39.84806G	8.21	-51.38	-48.33	-46.58	-38.37	-21.20	-17.17
802.11ax HEW40_Nss1,(MCS0)_2TX-OFDMA	-	-	-	-	-	-	-	-	-	-	-	-
6165MHz	Pass	7.5G	18G	AV	12.33164G	8.21	-71.87	-71.87	-68.86	-60.65	-41.20	-19.45
6165MHz	Pass	7.5G	18G	AV	15.74841G	8.21	-65.87	-64.96	-62.38	-54.17	-41.20	-12.97
6165MHz	Pass	18G	40G	AV	18.46131G	8.21	-66.43	-65.89	-63.14	-54.93	-41.20	-13.73
6165MHz	Pass	18G	40G	AV	39.99519G	8.21	-57.86	-57.99	-54.91	-46.70	-41.20	-5.50
6165MHz	Pass	7.5G	18G	PK	12.33952G	8.21	-65.48	-62.96	-61.03	-52.82	-21.20	-31.62
6165MHz	Pass	7.5G	18G	PK	15.72544G	8.21	-55.81	-58.58	-53.97	-45.76	-21.20	-24.56



**Unwanted Conducted Emissions(7.5GHz~40GHz)
- ST M.2, PCIe Module**

Appendix D.8

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)
6165MHz	Pass	18G	40G	PK	18.47025G	8.21	-57.47	-58.45	-54.92	-46.71	-21.20	-25.51
6165MHz	Pass	18G	40G	PK	39.7855G	8.21	-49.31	-50.05	-46.65	-38.44	-21.20	-17.24
802.11ax HEW80_Nss1,(MCS0)_2TX-OFDMA	-	-	-	-	-	-	-	-	-	-	-	-
6465MHz	Pass	7.5G	18G	AV	12.94655G	8.21	-68.19	-70.56	-66.20	-57.99	-27.00	-30.99
6465MHz	Pass	7.5G	18G	AV	15.74414G	8.21	-65.90	-64.86	-62.34	-54.13	-41.20	-12.93
6465MHz	Pass	18G	40G	AV	19.41419G	8.21	-65.82	-64.48	-62.09	-53.88	-41.20	-12.68
6465MHz	Pass	18G	40G	AV	39.99519G	8.21	-58.69	-57.48	-55.03	-46.82	-41.20	-5.62
6465MHz	Pass	7.5G	18G	PK	12.91406G	8.21	-60.89	-59.94	-57.38	-49.17	-7.00	-42.17
6465MHz	Pass	7.5G	18G	PK	15.75563G	8.21	-57.90	-56.72	-54.26	-46.05	-21.20	-24.85
6465MHz	Pass	18G	40G	PK	19.45063G	8.21	-59.75	-55.35	-54.00	-45.79	-21.20	-24.59
6465MHz	Pass	18G	40G	PK	39.8075G	8.21	-49.62	-50.08	-46.83	-38.62	-21.20	-17.42

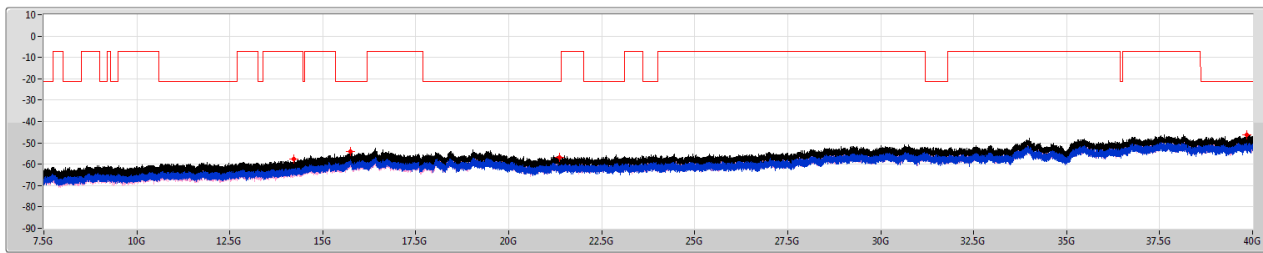
DG = Directional Gain ; PX=Port X; Psum=P1+P2+...PX



6.875-7.125GHz_802.11a_Nss1,(6Mbps)_2TX

CSE [PK]

7115MHz



Limit.PK

Sum.PK

Port 1

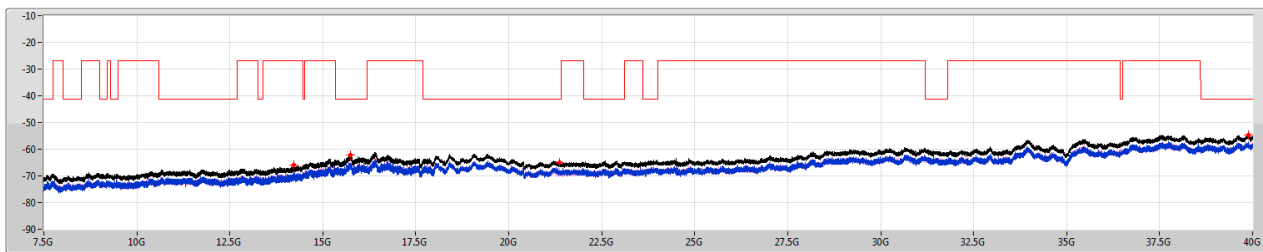
Port 2

F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
7.5G	18G	1M	PK	14.22984G	-57.52	-61.76	-59.57
7.5G	18G	1M	PK	15.75366G	-54.22	-57.05	-57.41
18G	40G	1M	PK	21.35638G	-56.69	-58.91	-60.66
18G	40G	1M	PK	39.84531G	-46.17	-51.08	-47.67

6.875-7.125GHz_802.11a_Nss1,(6Mbps)_2TX

CSE [AV]

7115MHz



Limit.AV

Sum.AV

Port 1

Port 2

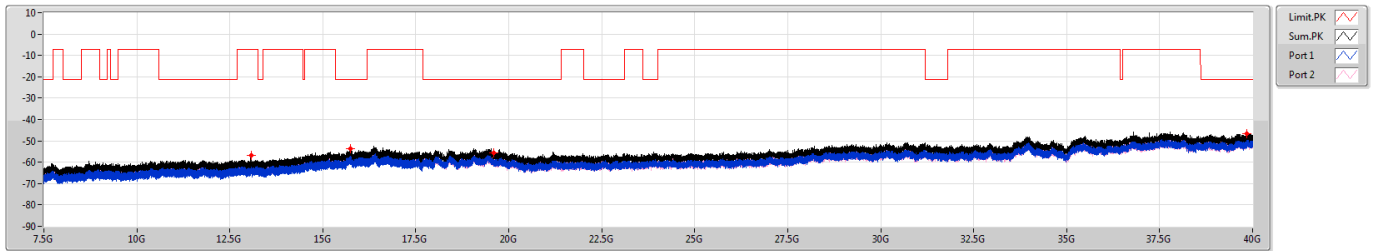
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
7.5G	18G	1M	AV	14.22558G	-65.80	-68.97	-68.65
7.5G	18G	1M	AV	15.73627G	-62.32	-66.11	-64.67
18G	40G	1M	AV	21.35431G	-64.97	-69.03	-67.14
18G	40G	1M	AV	39.89944G	-54.79	-57.55	-56.06



6.525-6.875GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

CSE [PK]

6535MHz

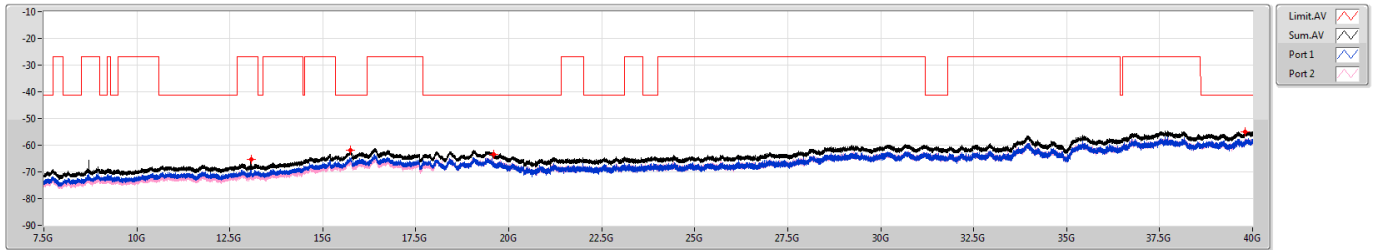


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
7.5G	18G	1M	PK	13.07025G	-56.75	-60.16	-59.40
7.5G	18G	1M	PK	15.73627G	-53.70	-58.40	-55.49
18G	40G	1M	PK	19.60463G	-55.59	-58.92	-58.31
18G	40G	1M	PK	39.84806G	-46.58	-51.38	-48.33

6.525-6.875GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

CSE [AV]

6535MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
7.5G	18G	1M	AV	13.06927G	-65.26	-67.66	-68.98
7.5G	18G	1M	AV	15.75234G	-61.93	-64.94	-64.94
18G	40G	1M	AV	19.59156G	-63.30	-66.66	-65.99
18G	40G	1M	AV	39.8075G	-54.85	-58.13	-57.61



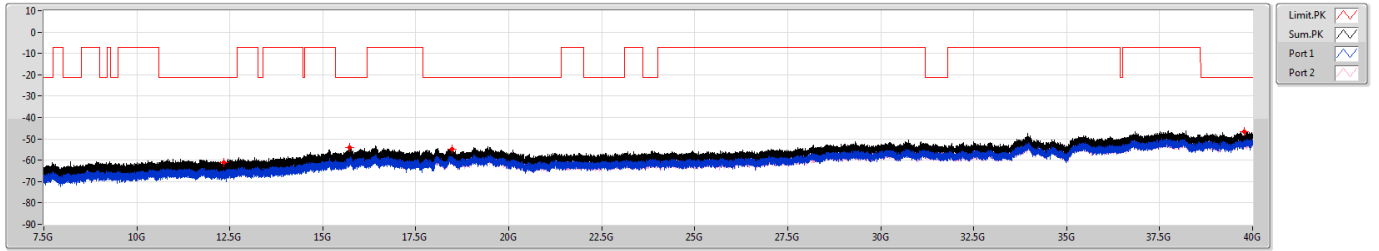
**Unwanted Conducted Emissions(7.5GHz~40GHz)
- ST M.2, PCIe Module**

Appendix D.8

5.925-6.425GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

CSE [PK]

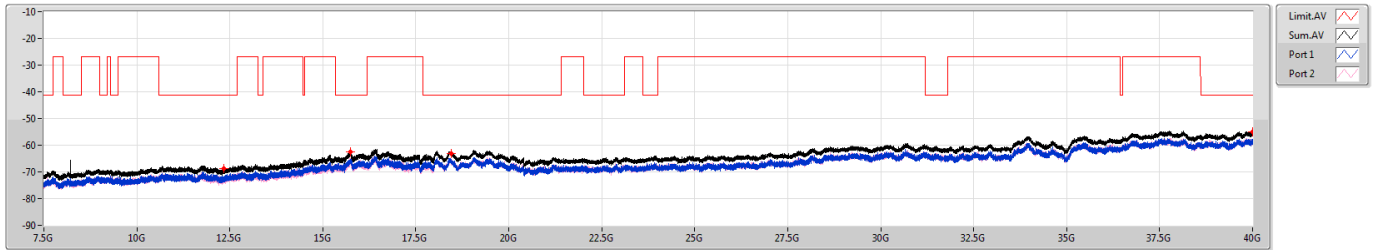
6165MHz



5.925-6.425GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

CSE [AV]

6165MHz





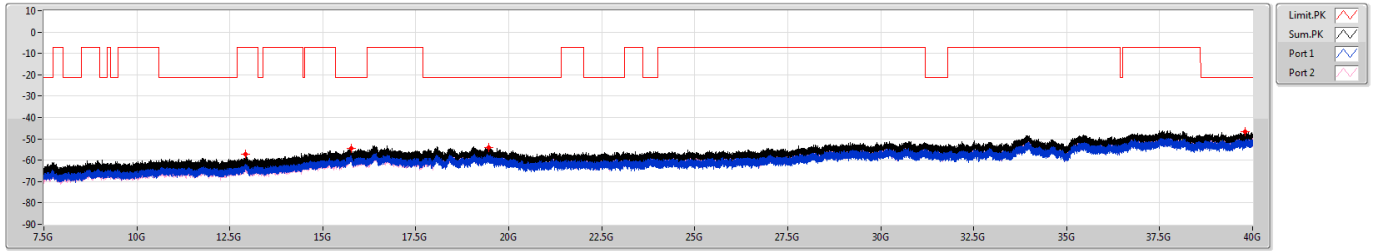
**Unwanted Conducted Emissions(7.5GHz~40GHz)
- ST M.2, PCIe Module**

Appendix D.8

6.425-6.525GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

CSE [PK]

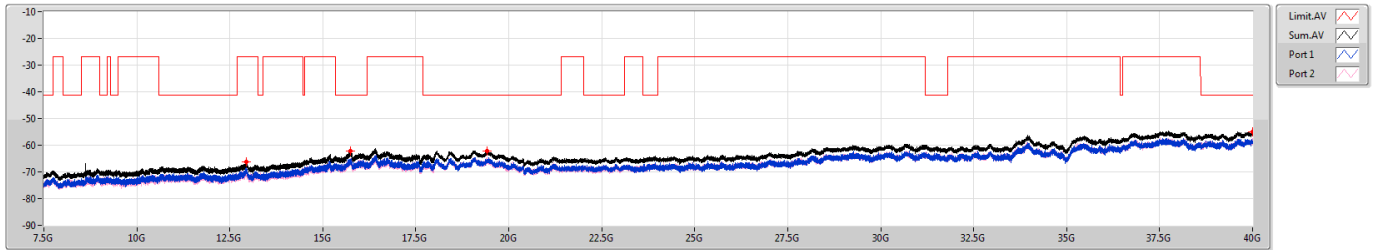
6465MHz



6.425-6.525GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

CSE [AV]

6465MHz



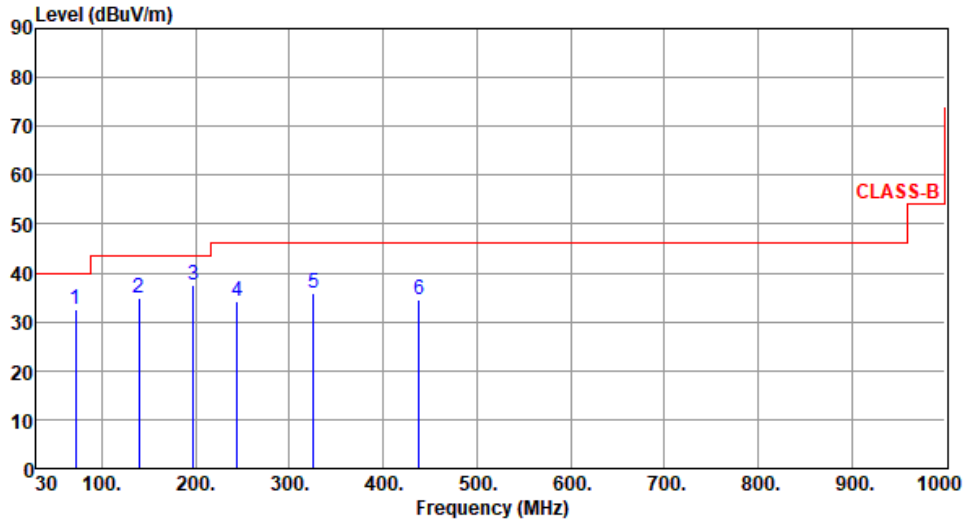


SC Module

Unwanted Emissions (Below 1GHz)

Modulation	ax HE80-OFDMA	Test Freq. (MHz)	6385
Polarization	Horizontal		

Test By :Sean Yu Temperature(°C):25 Humidity(%):61



	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	71.71	32.50	40.00	-7.50	43.95	-11.45	Peak	---	---
2	139.61	34.96	43.50	-8.54	44.40	-9.44	Peak	---	---
3	197.81	37.58	43.50	-5.92	49.37	-11.79	Peak	---	---
4	244.37	34.24	46.00	-11.76	44.46	-10.22	Peak	---	---
5	325.85	35.94	46.00	-10.06	43.43	-7.49	Peak	---	---
6	438.37	34.49	46.00	-11.51	38.97	-4.48	Peak	---	---

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)

*Factor includes antenna factor , cable loss and amplifier gain

Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

Note 3: All spurious emissions below 30MHz are more than 20 dB below the limit.



Modulation	ax HE80-OFDMA	Test Freq. (MHz)	6385	
Polarization	Vertical			
Test By : Sean Yu		Temperature(°C): 25		Humidity(%): 61

The graph plots Level (dBuV/m) on the y-axis (0 to 90) against Frequency (MHz) on the x-axis (30 to 1000). A red step function represents the CLASS-B limit, starting at 40 dBuV/m from 30 MHz to 100 MHz, rising to 45 dBuV/m at 200 MHz, and rising to 50 dBuV/m at 1000 MHz. Six blue vertical lines indicate peak emissions at 41.64, 130.88, 190.05, 309.36, 384.05, and 451.95 MHz.

	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	41.64	36.88	40.00	-3.12	45.54	-8.66	QP	100	172
2	130.88	36.19	43.50	-7.31	46.30	-10.11	Peak	---	---
3	190.05	35.44	43.50	-8.06	46.96	-11.52	Peak	---	---
4	309.36	32.90	46.00	-13.10	40.79	-7.89	Peak	---	---
5	384.05	32.69	46.00	-13.31	38.62	-5.93	Peak	---	---
6	451.95	35.07	46.00	-10.93	39.24	-4.17	Peak	---	---

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
 *Factor includes antenna factor , cable loss and amplifier gain
 Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).
 Note 3: All spurious emissions below 30MHz are more than 20 dB below the limit.



Unwanted Emissions (Above 1GHz) for 11a

Modulation	11a	Test Freq. (MHz)	5955						
Polarization	Horizontal								
Test By :Paul Lin Temperature(°C):25 Humidity(%):62									
	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	4000.00	50.86	54.00	-3.14	53.10	-2.24	Average	288	134
2	4000.00	55.72	74.00	-18.28	57.96	-2.24	Peak	288	134
3	11910.00	42.22	54.00	-11.78	36.19	6.03	Average	100	149
4	11910.00	55.60	74.00	-18.40	49.57	6.03	Peak	100	149
5	17865.00	50.27	54.00	-3.73	40.68	9.59	Average	100	112
6	17865.00	64.48	74.00	-9.52	54.89	9.59	Peak	100	112

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
 *Factor includes antenna factor , cable loss and amplifier gain
 Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).



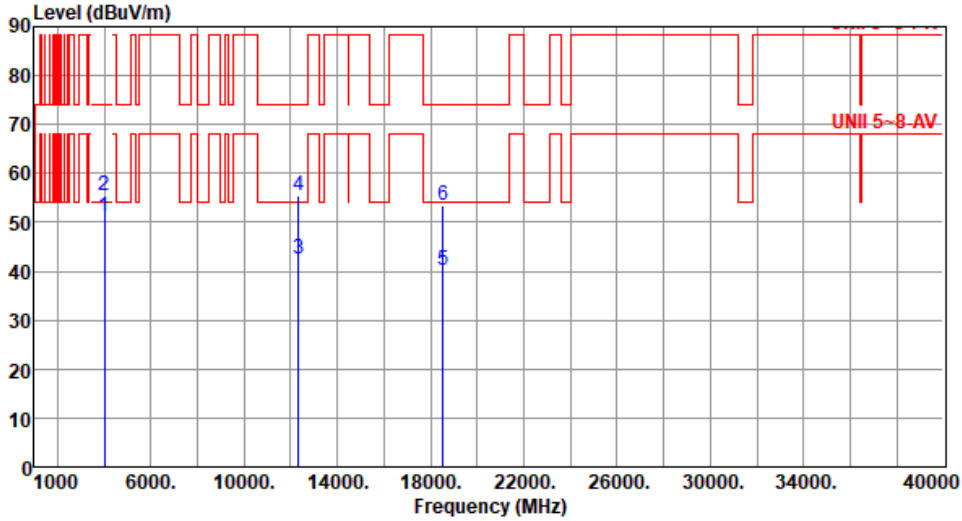
Modulation	11a	Test Freq. (MHz)	5955						
Polarization	Vertical								
Test By : Paul Lin Temperature(°C):25 Humidity(%):62									
	Freq.	Emission level	Limit	Margin	SA reading	Factor	Remark	ANT High	Turn Table
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m		cm	deg
1	4000.00	44.56	54.00	-9.44	46.80	-2.24	Average	303	205
2	4000.00	51.89	74.00	-22.11	54.13	-2.24	Peak	303	205
3	11910.00	41.99	54.00	-12.01	35.96	6.03	Average	100	96
4	11910.00	55.84	74.00	-18.16	49.81	6.03	Peak	100	96
5	17865.00	50.17	54.00	-3.83	40.58	9.59	Average	100	173
6	17865.00	64.90	74.00	-9.10	55.31	9.59	Peak	100	173

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
 *Factor includes antenna factor , cable loss and amplifier gain
 Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).



Modulation	11a	Test Freq. (MHz)	6175
Polarization	Horizontal		

Test By : Paul Lin Temperature(°C): 25 Humidity(%): 62



	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	4000.00	50.98	54.00	-3.02	53.22	-2.24	Average	287	133
2	4000.00	55.34	74.00	-18.66	57.58	-2.24	Peak	287	133
3	12350.00	42.41	54.00	-11.59	36.29	6.12	Average	100	158
4	12350.00	55.49	74.00	-18.51	49.37	6.12	Peak	100	158
5	18525.00	40.30	54.00	-13.70	39.63	0.67	Average	100	163
6	18525.00	53.44	74.00	-20.56	52.77	0.67	Peak	100	163

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)

*Factor includes antenna factor , cable loss and amplifier gain

Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).



Modulation	11a	Test Freq. (MHz)	6175						
Polarization	Vertical								
Test By : Paul Lin Temperature(°C):25 Humidity(%):62									
	Freq.	Emission level	Limit	Margin	SA reading	Factor	Remark	ANT High	Turn Table
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m		cm	deg
1	4000.00	45.40	54.00	-8.60	47.64	-2.24	Average	305	206
2	4000.00	51.74	74.00	-22.26	53.98	-2.24	Peak	305	206
3	12350.00	42.17	54.00	-11.83	36.05	6.12	Average	100	112
4	12350.00	55.50	74.00	-18.50	49.38	6.12	Peak	100	112
5	18525.00	41.01	54.00	-12.99	40.34	0.67	Average	100	172
6	18525.00	53.78	74.00	-20.22	53.11	0.67	Peak	100	172

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
 *Factor includes antenna factor , cable loss and amplifier gain
 Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).



Modulation	11a		Test Freq. (MHz)	6415					
Polarization	Horizontal								
Test By : Paul Lin		Temperature(°C): 25		Humidity(%): 62					
	Freq.	Emission level	Limit	Margin	SA reading	Factor	Remark	ANT High	Turn Table
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m		cm	deg
1	4000.00	50.92	54.00	-3.08	53.16	-2.24	Average	289	131
2	4000.00	55.91	74.00	-18.09	58.15	-2.24	Peak	289	131
3	12830.00	42.87	68.20	-25.33	36.59	6.28	Average	100	182
4	12830.00	56.62	88.20	-31.58	50.34	6.28	Peak	100	182
5	19245.00	39.90	54.00	-14.10	38.95	0.95	Average	100	127
6	19245.00	54.45	74.00	-19.55	53.50	0.95	Peak	100	127

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
 *Factor includes antenna factor , cable loss and amplifier gain
 Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).



Modulation	11a	Test Freq. (MHz)	6415																																																																
Polarization	Vertical																																																																		
Test By : Paul Lin Temperature(°C): 25 Humidity(%): 62																																																																			
	<table border="1"> <thead> <tr> <th>Freq. MHz</th> <th>Emission level dBuV/m</th> <th>Limit dBuV/m</th> <th>Margin dB</th> <th>SA reading dBuV</th> <th>Factor dB/m</th> <th>Remark</th> <th>ANT High cm</th> <th>Turn Table deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>44.68</td> <td>54.00</td> <td>-9.32</td> <td>46.92</td> <td>-2.24</td> <td>Average</td> <td>307</td> <td>205</td> </tr> <tr> <td>2</td> <td>52.02</td> <td>74.00</td> <td>-21.98</td> <td>54.26</td> <td>-2.24</td> <td>Peak</td> <td>307</td> <td>205</td> </tr> <tr> <td>3</td> <td>42.76</td> <td>68.20</td> <td>-25.44</td> <td>36.48</td> <td>6.28</td> <td>Average</td> <td>100</td> <td>199</td> </tr> <tr> <td>4</td> <td>56.85</td> <td>88.20</td> <td>-31.35</td> <td>50.57</td> <td>6.28</td> <td>Peak</td> <td>100</td> <td>199</td> </tr> <tr> <td>5</td> <td>39.82</td> <td>54.00</td> <td>-14.18</td> <td>38.87</td> <td>0.95</td> <td>Average</td> <td>100</td> <td>96</td> </tr> <tr> <td>6</td> <td>54.37</td> <td>74.00</td> <td>-19.63</td> <td>53.42</td> <td>0.95</td> <td>Peak</td> <td>100</td> <td>96</td> </tr> </tbody> </table>	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg	1	44.68	54.00	-9.32	46.92	-2.24	Average	307	205	2	52.02	74.00	-21.98	54.26	-2.24	Peak	307	205	3	42.76	68.20	-25.44	36.48	6.28	Average	100	199	4	56.85	88.20	-31.35	50.57	6.28	Peak	100	199	5	39.82	54.00	-14.18	38.87	0.95	Average	100	96	6	54.37	74.00	-19.63	53.42	0.95	Peak	100	96			
Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																											
1	44.68	54.00	-9.32	46.92	-2.24	Average	307	205																																																											
2	52.02	74.00	-21.98	54.26	-2.24	Peak	307	205																																																											
3	42.76	68.20	-25.44	36.48	6.28	Average	100	199																																																											
4	56.85	88.20	-31.35	50.57	6.28	Peak	100	199																																																											
5	39.82	54.00	-14.18	38.87	0.95	Average	100	96																																																											
6	54.37	74.00	-19.63	53.42	0.95	Peak	100	96																																																											
Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).																																																																			



Modulation	11a	Test Freq. (MHz)	6435						
Polarization	Horizontal								
Test By : Paul Lin Temperature(°C): 25 Humidity(%): 62									
	Freq.	Emission level	Limit	Margin	SA reading	Factor	Remark	ANT High	Turn Table
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m		cm	deg
1	4000.00	50.89	54.00	-3.11	53.13	-2.24	Average	285	133
2	4000.00	55.69	74.00	-18.31	57.93	-2.24	Peak	285	133
3	12870.00	43.19	68.20	-25.01	36.84	6.35	Average	100	233
4	12870.00	56.62	88.20	-31.58	50.27	6.35	Peak	100	233
5	19305.00	40.29	54.00	-13.71	39.28	1.01	Average	100	172
6	19305.00	54.17	74.00	-19.83	53.16	1.01	Peak	100	172

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
 *Factor includes antenna factor , cable loss and amplifier gain
 Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).



Modulation	11a		Test Freq. (MHz)	6435					
Polarization	Vertical								
Test By : Paul Lin		Temperature(°C): 25		Humidity(%): 62					
	Freq.	Emission level	Limit	Margin	SA reading	Factor	Remark	ANT High cm	Turn Table deg
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m			
1	4000.00	44.58	54.00	-9.42	46.82	-2.24	Average	305	208
2	4000.00	51.91	74.00	-22.09	54.15	-2.24	Peak	305	208
3	12870.00	43.12	68.20	-25.08	36.77	6.35	Average	100	152
4	12870.00	56.51	88.20	-31.69	50.16	6.35	Peak	100	152
5	19305.00	40.59	54.00	-13.41	39.58	1.01	Average	100	119
6	19305.00	54.49	74.00	-19.51	53.48	1.01	Peak	100	119
<p>Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).</p>									



Modulation	11a		Test Freq. (MHz)	6475					
Polarization	Horizontal								
Test By : Paul Lin		Temperature(°C): 25		Humidity(%): 62					
	Freq.	Emission level	Limit	Margin	SA reading	Factor	Remark	ANT High	Turn Table
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m		cm	deg
1	4000.00	50.96	54.00	-3.04	53.20	-2.24	Average	288	134
2	4000.00	55.39	74.00	-18.61	57.63	-2.24	Peak	288	134
3	12950.00	42.90	68.20	-25.30	36.49	6.41	Average	100	211
4	12950.00	56.60	88.20	-31.60	50.19	6.41	Peak	100	211
5	19425.00	40.46	54.00	-13.54	39.33	1.13	Average	100	96
6	19425.00	53.27	74.00	-20.73	52.14	1.13	Peak	100	96
<p>Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).</p>									



Modulation	11a	Test Freq. (MHz)	6475						
Polarization	Vertical								
Test By : Paul Lin Temperature(°C): 25 Humidity(%): 62									
	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	4000.00	44.75	54.00	-9.25	46.99	-2.24	Average	304	203
2	4000.00	51.26	74.00	-22.74	53.50	-2.24	Peak	304	203
3	12950.00	42.78	68.20	-25.42	36.37	6.41	Average	100	181
4	12950.00	56.36	88.20	-31.84	49.95	6.41	Peak	100	181
5	19425.00	41.03	54.00	-12.97	39.90	1.13	Average	100	126
6	19425.00	53.47	74.00	-20.53	52.34	1.13	Peak	100	126

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
 *Factor includes antenna factor , cable loss and amplifier gain
 Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).



Modulation	11a	Test Freq. (MHz)	6515						
Polarization	Horizontal								
Test By :Paul Lin Temperature(°C):25 Humidity(%):62									
	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	4000.00	50.83	54.00	-3.17	53.07	-2.24	Average	290	131
2	4000.00	55.72	74.00	-18.28	57.96	-2.24	Peak	290	131
3	13030.00	42.46	68.20	-25.74	36.18	6.28	Average	100	179
4	13030.00	56.09	88.20	-32.11	49.81	6.28	Peak	100	179
5	19545.00	40.72	54.00	-13.28	39.51	1.21	Average	100	235
6	19545.00	54.78	74.00	-19.22	53.57	1.21	Peak	100	235
Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).									



Modulation	11a	Test Freq. (MHz)	6515						
Polarization	Vertical								
Test By : Paul Lin		Temperature(°C): 25		Humidity(%): 62					
	Freq.	Emission level	Limit	Margin	SA reading	Factor	Remark	ANT High	Turn Table
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m		cm	deg
1	4000.00	44.61	54.00	-9.39	46.85	-2.24	Average	302	206
2	4000.00	51.77	74.00	-22.23	54.01	-2.24	Peak	302	206
3	13030.00	42.39	68.20	-25.81	36.11	6.28	Average	100	176
4	13030.00	56.65	88.20	-31.55	50.37	6.28	Peak	100	176
5	19545.00	40.60	54.00	-13.40	39.39	1.21	Average	100	121
6	19545.00	54.68	74.00	-19.32	53.47	1.21	Peak	100	121
<p>Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).</p>									



Modulation	11a		Test Freq. (MHz)	6535					
Polarization	Horizontal								
Test By : Paul Lin		Temperature(°C): 25		Humidity(%): 62					
	Freq.	Emission level	Limit	Margin	SA reading	Factor	Remark	ANT High	Turn Table
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m		cm	deg
1	4000.00	50.92	54.00	-3.08	53.16	-2.24	Average	288	132
2	4000.00	55.96	74.00	-18.04	58.20	-2.24	Peak	288	132
3	13070.00	42.60	68.20	-25.60	36.53	6.07	Average	100	206
4	13070.00	55.88	88.20	-32.32	49.81	6.07	Peak	100	206
5	19605.00	40.76	54.00	-13.24	39.53	1.23	Average	100	159
6	19605.00	54.42	74.00	-19.58	53.19	1.23	Peak	100	159
<p>Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).</p>									



Modulation	11a		Test Freq. (MHz)	6535					
Polarization	Vertical								
Test By : Paul Lin		Temperature(°C): 25		Humidity(%): 62					
	Freq.	Emission level	Limit	Margin	SA reading	Factor	Remark	ANT High	Turn Table
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m		cm	deg
1	4000.00	44.73	54.00	-9.27	46.97	-2.24	Average	305	206
2	4000.00	51.85	74.00	-22.15	54.09	-2.24	Peak	305	206
3	13070.00	42.30	68.20	-25.90	36.23	6.07	Average	100	167
4	13070.00	56.22	88.20	-31.98	50.15	6.07	Peak	100	167
5	19605.00	40.84	54.00	-13.16	39.61	1.23	Average	100	129
6	19605.00	54.70	74.00	-19.30	53.47	1.23	Peak	100	129

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)

*Factor includes antenna factor , cable loss and amplifier gain

Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).



Modulation	11a		Test Freq. (MHz)	6715					
Polarization	Horizontal								
Test By : Paul Lin		Temperature(°C): 25		Humidity(%): 62					
	Freq.	Emission level	Limit	Margin	SA reading	Factor	Remark	ANT High	Turn Table
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m		cm	deg
1	4000.00	50.97	54.00	-3.03	53.21	-2.24	Average	288	130
2	4000.00	55.48	74.00	-18.52	57.72	-2.24	Peak	288	130
3	13430.00	42.73	68.20	-25.47	36.58	6.15	Average	100	152
4	13430.00	56.48	88.20	-31.72	50.33	6.15	Peak	100	152
5	20145.00	40.14	54.00	-13.86	38.56	1.58	Average	100	102
6	20145.00	53.15	74.00	-20.85	51.57	1.58	Peak	100	102
<p>Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).</p>									



Modulation	11a		Test Freq. (MHz)	6715					
Polarization	Vertical								
Test By : Paul Lin		Temperature(°C): 25		Humidity(%): 62					
	Freq.	Emission level	Limit	Margin	SA reading	Factor	Remark	ANT High	Turn Table
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m		cm	deg
1	4000.00	44.85	54.00	-9.15	47.09	-2.24	Average	303	210
2	4000.00	51.71	74.00	-22.29	53.95	-2.24	Peak	303	210
3	13430.00	42.87	68.20	-25.33	36.72	6.15	Average	100	116
4	13430.00	57.02	88.20	-31.18	50.87	6.15	Peak	100	116
5	20145.00	39.75	54.00	-14.25	38.17	1.58	Average	100	103
6	20145.00	53.25	74.00	-20.75	51.67	1.58	Peak	100	103
<p>Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).</p>									



Modulation	11a		Test Freq. (MHz)	6855					
Polarization	Horizontal								
Test By : Paul Lin			Temperature(°C): 25			Humidity(%): 62			
	Freq.	Emission level	Limit	Margin	SA reading	Factor	Remark	ANT High	Turn Table
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m		cm	deg
1	4000.00	50.88	54.00	-3.12	53.12	-2.24	Average	288	135
2	4000.00	55.62	74.00	-18.38	57.86	-2.24	Peak	288	135
3	13710.00	44.05	68.20	-24.15	37.85	6.20	Average	100	215
4	13710.00	57.53	88.20	-30.67	51.33	6.20	Peak	100	215
5	20565.00	40.30	54.00	-13.70	38.15	2.15	Average	100	165
6	20565.00	54.13	74.00	-19.87	51.98	2.15	Peak	100	165
<p>Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).</p>									



Modulation	11a		Test Freq. (MHz)	6855					
Polarization	Vertical								
Test By : Paul Lin		Temperature(°C): 25		Humidity(%): 62					
	Freq.	Emission level	Limit	Margin	SA reading	Factor	Remark	ANT High cm	Turn Table deg
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m			
1	4000.00	44.35	54.00	-9.65	46.59	-2.24	Average	305	207
2	4000.00	51.56	74.00	-22.44	53.80	-2.24	Peak	305	207
3	13710.00	43.68	68.20	-24.52	37.48	6.20	Average	100	163
4	13710.00	57.74	88.20	-30.46	51.54	6.20	Peak	100	163
5	20565.00	40.03	54.00	-13.97	37.88	2.15	Average	100	196
6	20565.00	53.71	74.00	-20.29	51.56	2.15	Peak	100	196
<p>Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).</p>									