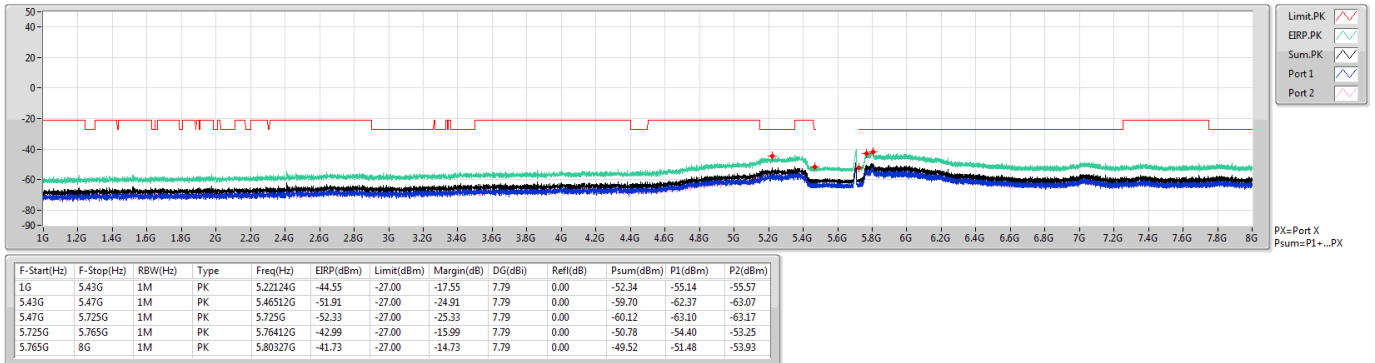


11a20_Nss1,(6Mbps)_2TX

5700MHz

CSE-PK

29/04/2020

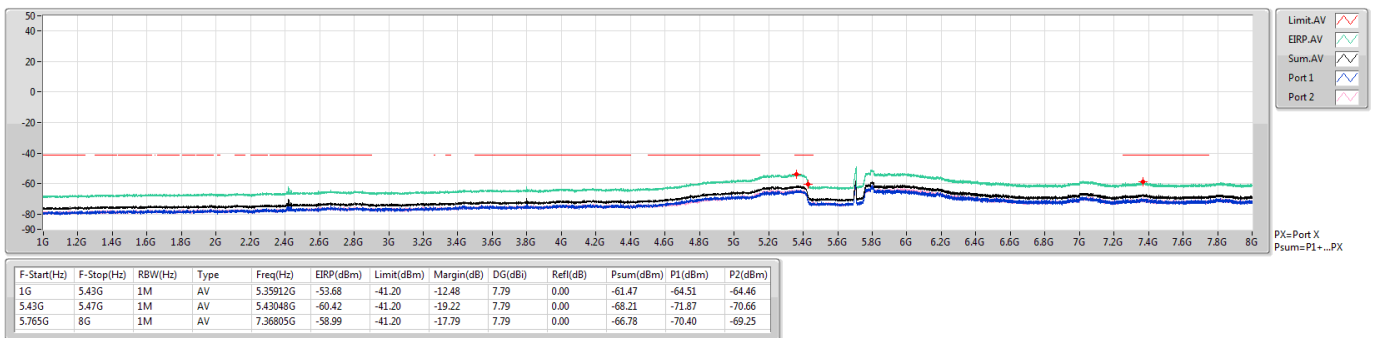


11a20_Nss1,(6Mbps)_2TX

5700MHz

CSE-AV

29/04/2020

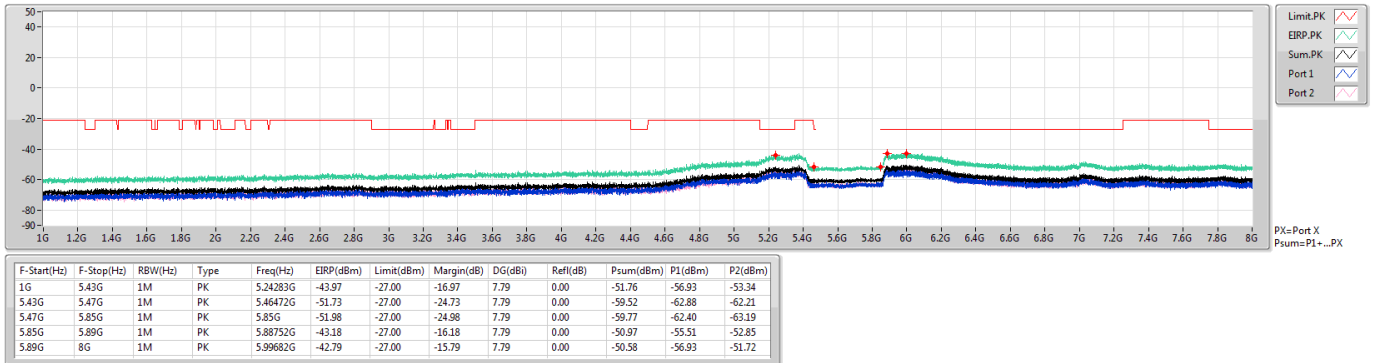


11a20_Nss1,(6Mbps)_2TX

5720MHz Straddle 5.47-5.725GHz

CSE-PK

29/04/2020

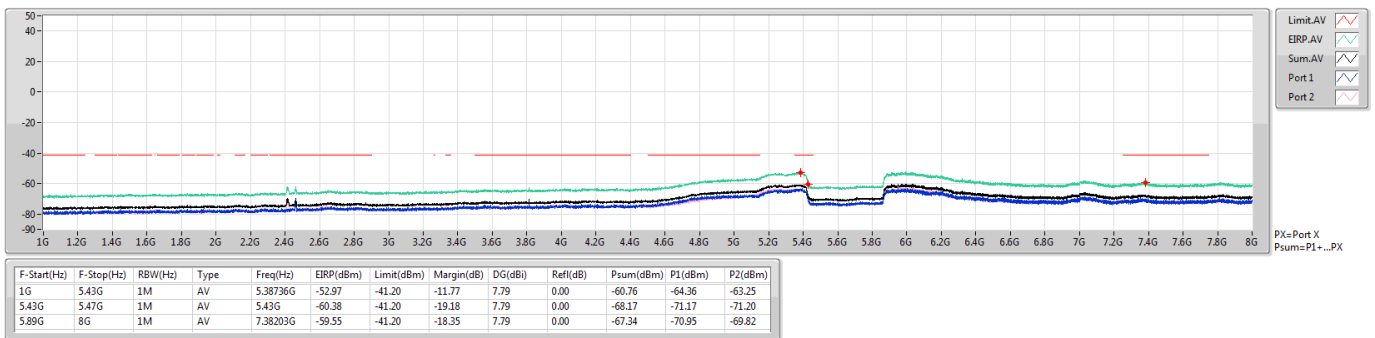


11a20_Nss1,(6Mbps)_2TX

5720MHz Straddle 5.47-5.725GHz

CSE-AV

29/04/2020

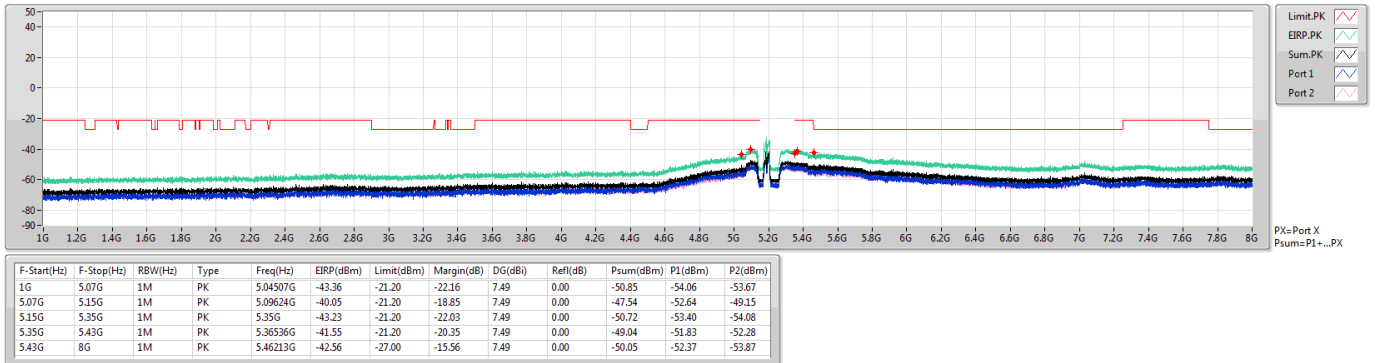


11a40_Nss1,(6Mbps)_2TX

5190MHz

CSE-PK

29/04/2020

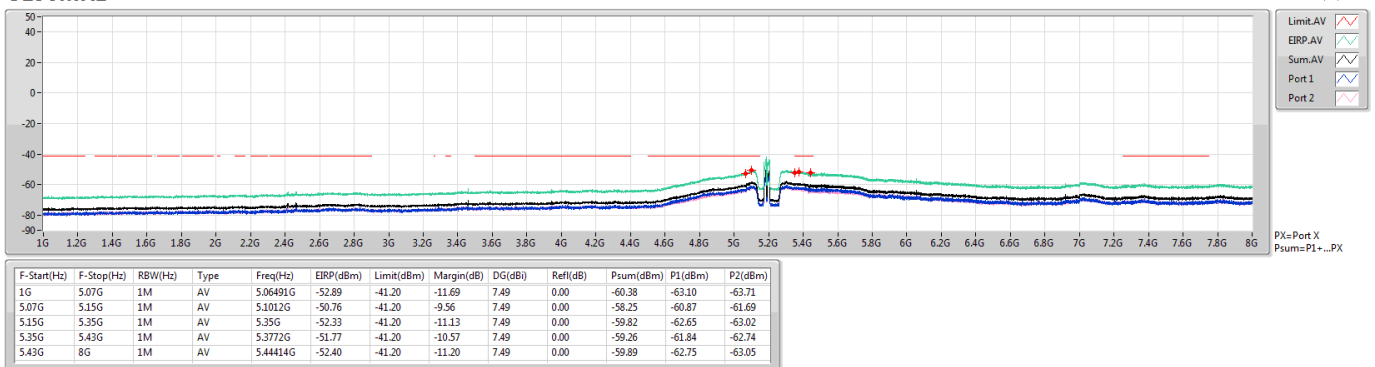


11a40_Nss1,(6Mbps)_2TX

5190MHz

CSE-AV

29/04/2020

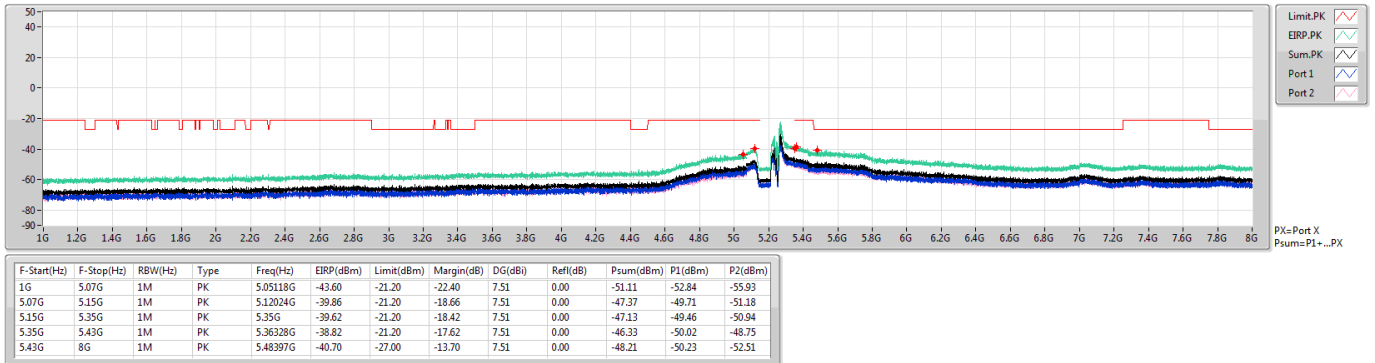


11a40_Nss1,(6Mbps)_2TX

5230MHz

CSE-PK

29/04/2020

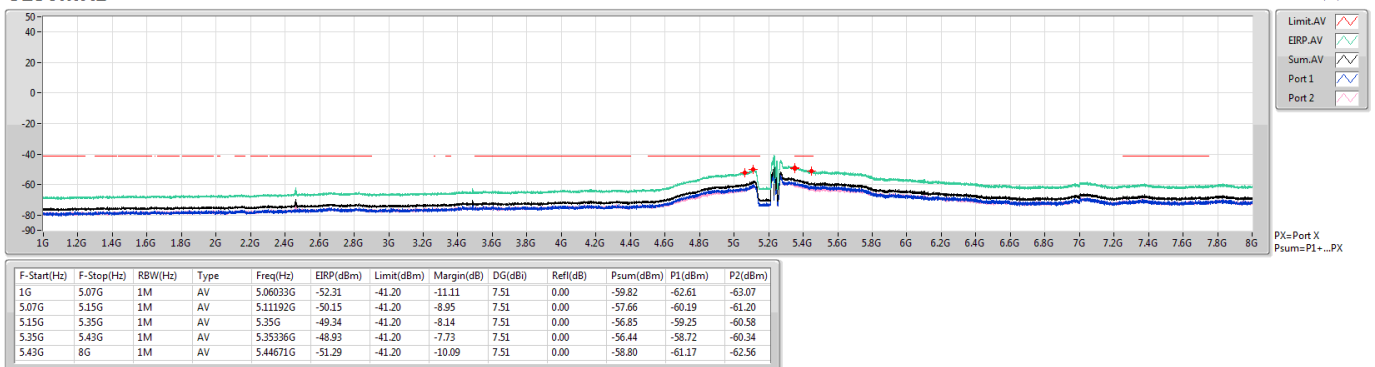


11a40_Nss1,(6Mbps)_2TX

5230MHz

CSE-AV

29/04/2020

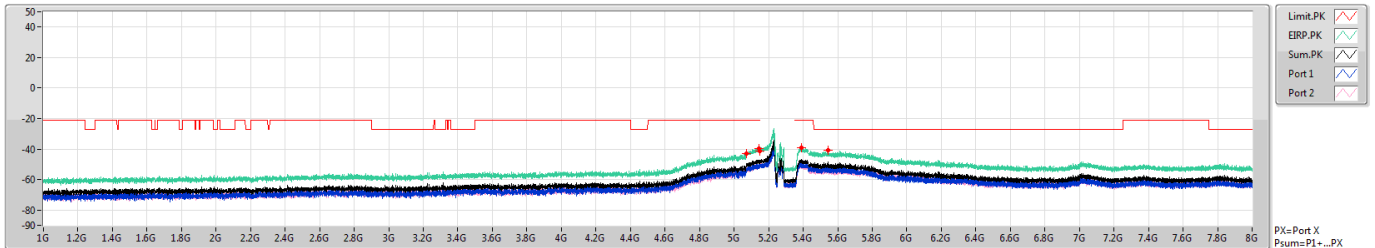


11a40_Nss1,(6Mbps)_2TX

5270MHz

CSE-PK

29/04/2020



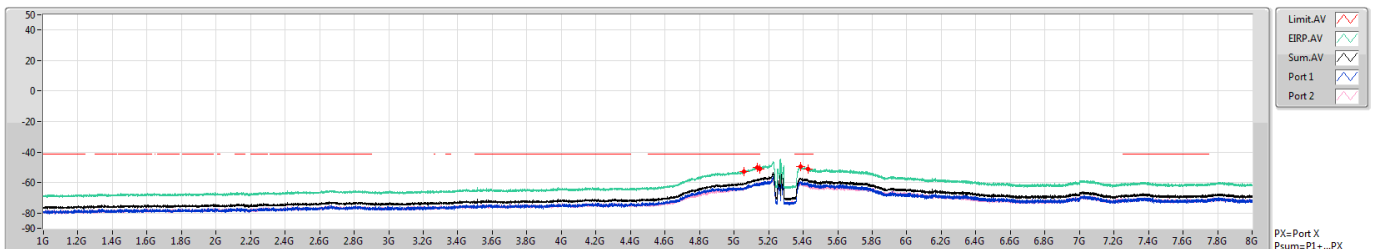
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.07G	1M	PK	5.07G	-42.75	-21.20	-21.55	7.51	0.00	-50.26	-55.40	-51.85
5.07G	5.15G	1M	PK	5.14632G	-39.74	-21.20	-18.54	7.51	0.00	-47.25	-49.26	-51.57
5.15G	5.35G	1M	PK	5.15G	-41.07	-21.20	-19.87	7.51	0.00	-48.58	-51.91	-51.29
5.35G	5.43G	1M	PK	5.38792G	-39.02	-21.20	-17.82	7.51	0.00	-46.53	-48.66	-50.65
5.43G	8G	1M	PK	5.54661G	-40.98	-27.00	-13.98	7.51	0.00	-48.49	-51.20	-51.83

11a40_Nss1,(6Mbps)_2TX

5270MHz

CSE-AV

29/04/2020



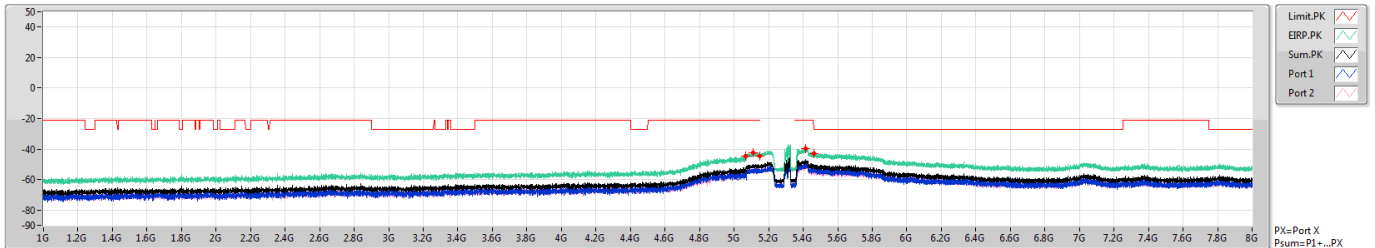
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.07G	1M	AV	5.05779G	-52.72	-41.20	-11.52	7.51	0.00	-60.23	-63.55	-62.96
5.07G	5.15G	1M	AV	5.13272G	-50.30	-41.20	-9.10	7.51	0.00	-57.81	-60.67	-60.98
5.15G	5.35G	1M	AV	5.15G	-50.94	-41.20	-9.74	7.51	0.00	-58.45	-61.46	-61.47
5.35G	5.43G	1M	AV	5.38392G	-49.54	-41.20	-8.34	7.51	0.00	-57.05	-59.32	-60.95
5.43G	8G	1M	AV	5.43096G	-51.18	-41.20	-9.98	7.51	0.00	-58.69	-61.18	-62.30

11a40_Nss1,(6Mbps)_2TX

5310MHz

CSE-PK

29/04/2020



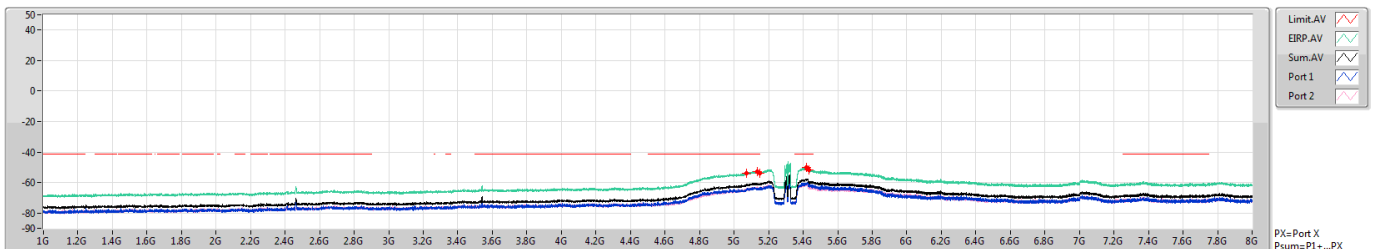
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.07G	1M	PK	5.06644G	-44.84	-21.20	-23.64	7.51	0.00	-52.35	-55.23	-55.49
5.07G	5.15G	1M	PK	5.10936G	-42.47	-21.20	-21.27	7.51	0.00	-49.98	-53.33	-52.68
5.15G	5.35G	1M	PK	5.15G	-44.37	-21.20	-23.17	7.51	0.00	-51.88	-54.68	-55.11
5.35G	5.43G	1M	PK	5.41224G	-39.44	-21.20	-18.24	7.51	0.00	-46.95	-49.22	-50.85
5.43G	8G	1M	PK	5.46405G	-42.91	-27.00	-15.91	7.51	0.00	-50.42	-52.87	-54.08

11a40_Nss1,(6Mbps)_2TX

5310MHz

CSE-AV

29/04/2020



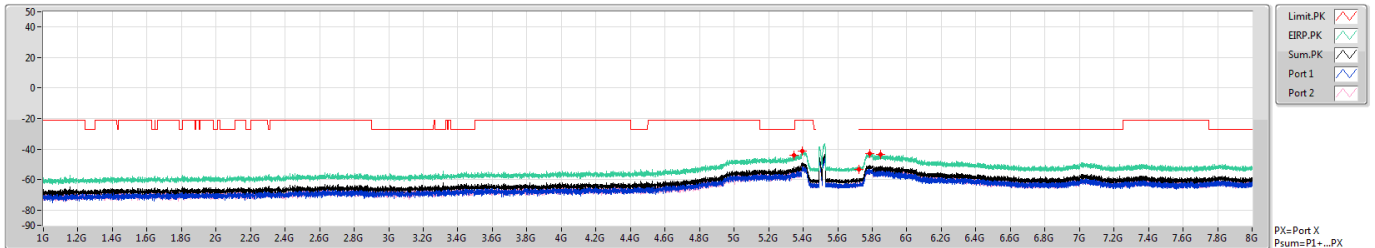
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.07G	1M	AV	5.07G	-54.02	-41.20	-12.82	7.51	0.00	-61.53	-64.96	-64.16
5.07G	5.15G	1M	AV	5.13664G	-52.82	-41.20	-11.62	7.51	0.00	-60.33	-64.30	-62.55
5.15G	5.35G	1M	AV	5.15G	-53.66	-41.20	-12.46	7.51	0.00	-61.17	-64.34	-64.02
5.35G	5.43G	1M	AV	5.418G	-50.26	-41.20	-9.06	7.51	0.00	-57.77	-60.30	-61.32
5.43G	8G	1M	AV	5.43546G	-51.67	-41.20	-10.47	7.51	0.00	-59.18	-61.17	-63.53

11a40_Nss1,(6Mbps)_2TX

5510MHz

CSE-PK

29/04/2020



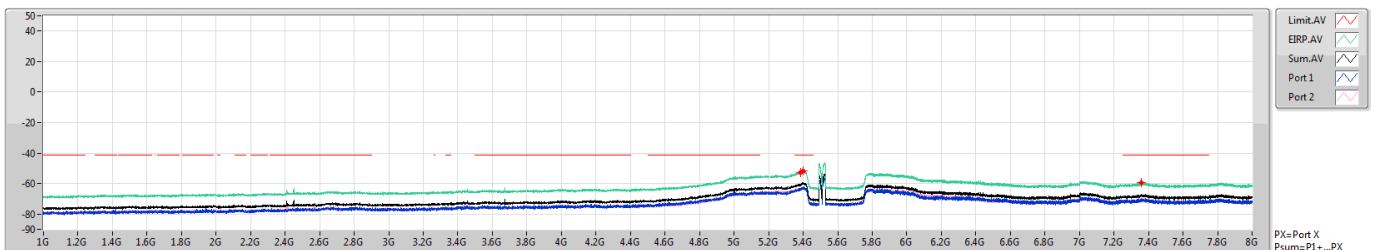
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.39G	1M	PK	5.3472G	-43.91	-27.00	-16.91	7.57	0.00	-51.48	-58.48	-52.45
5.39G	5.47G	1M	PK	5.39704G	-41.25	-21.20	-20.05	7.57	0.00	-48.82	-50.38	-54.02
5.47G	5.725G	1M	PK	5.725G	-53.28	-27.00	-26.28	7.57	0.00	-60.85	-63.30	-64.51
5.725G	5.805G	1M	PK	5.78532G	-42.94	-27.00	-15.94	7.57	0.00	-50.51	-56.40	-51.81
5.805G	8G	1M	PK	5.84863G	-43.57	-27.00	-16.57	7.57	0.00	-51.14	-53.32	-55.19

11a40_Nss1,(6Mbps)_2TX

5510MHz

CSE-AV

29/04/2020



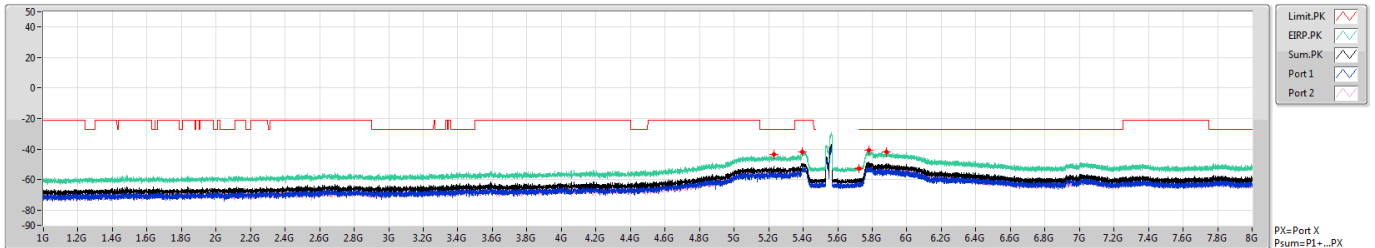
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.39G	1M	AV	5.38616G	-52.84	-41.20	-11.64	7.57	0.00	-60.41	-63.39	-63.45
5.39G	5.47G	1M	AV	5.39784G	-51.98	-41.20	-10.78	7.57	0.00	-59.55	-62.56	-62.56
5.805G	8G	1M	AV	7.36016G	-59.50	-41.20	-18.30	7.57	0.00	-67.07	-70.03	-70.14

11a40_Nss1,(6Mbps)_2TX

5550MHz

CSE-PK

29/04/2020



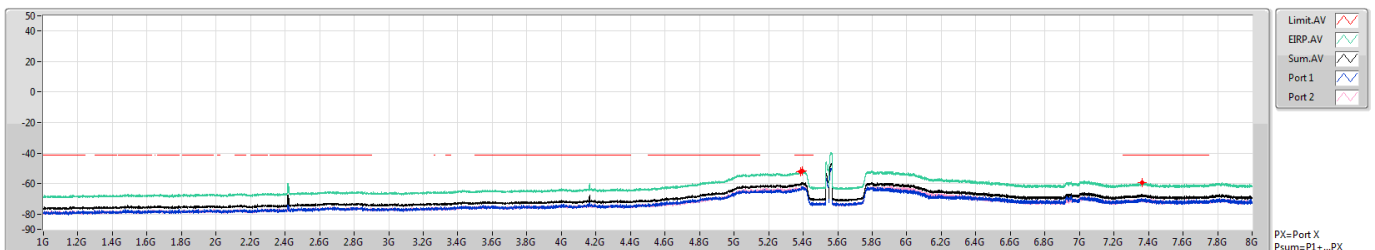
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.39G	1M	PK	5.23086G	-43.48	-27.00	-16.48	7.57	0.00	-51.05	-57.53	-52.16
5.39G	5.47G	1M	PK	5.39464G	-41.80	-21.20	-20.60	7.57	0.00	-49.37	-51.87	-52.96
5.47G	5.725G	1M	PK	5.725G	-52.69	-27.00	-25.69	7.57	0.00	-60.26	-63.93	-62.69
5.725G	5.805G	1M	PK	5.78292G	-40.86	-27.00	-13.86	7.57	0.00	-48.43	-52.35	-50.69
5.805G	8G	1M	PK	5.88429G	-41.77	-27.00	-14.77	7.57	0.00	-49.34	-52.43	-52.27

11a40_Nss1,(6Mbps)_2TX

5550MHz

CSE-AV

29/04/2020



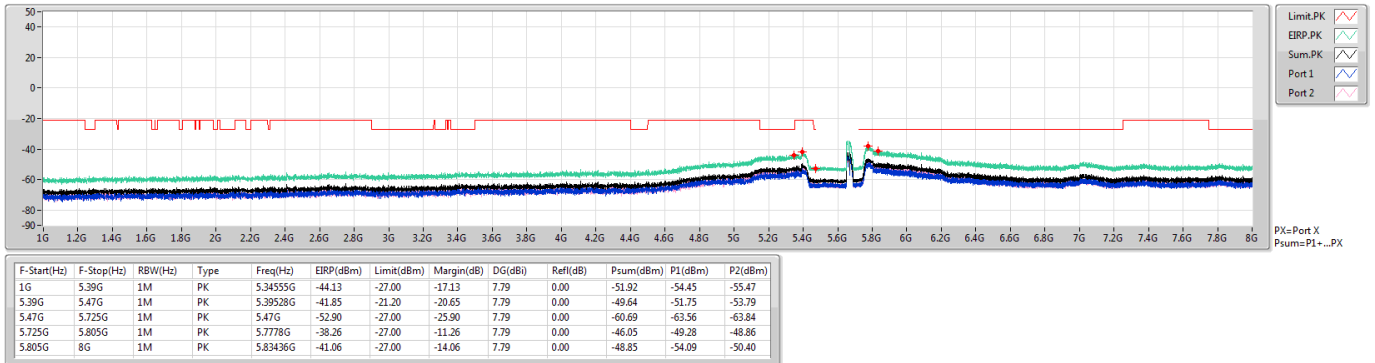
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.39G	1M	AV	5.38671G	-52.38	-41.20	-11.18	7.57	0.00	-59.95	-63.85	-62.23
5.39G	5.47G	1M	AV	5.39528G	-51.81	-41.20	-10.61	7.57	0.00	-59.38	-62.08	-62.72
5.805G	8G	1M	AV	7.3629G	-59.56	-41.20	-18.36	7.57	0.00	-67.13	-70.35	-69.94

11a40_Nss1,(6Mbps)_2TX

5670MHz

CSE-PK

29/04/2020

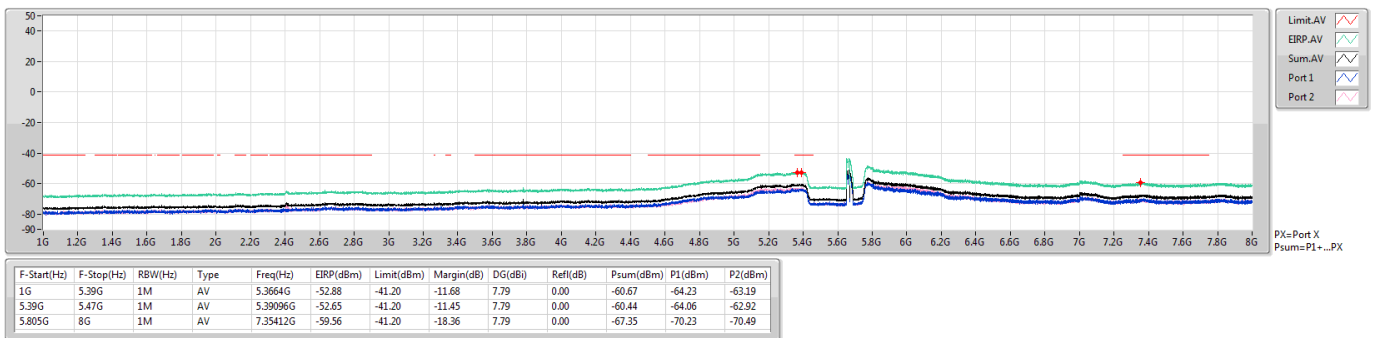


11a40_Nss1,(6Mbps)_2TX

5670MHz

CSE-AV

29/04/2020

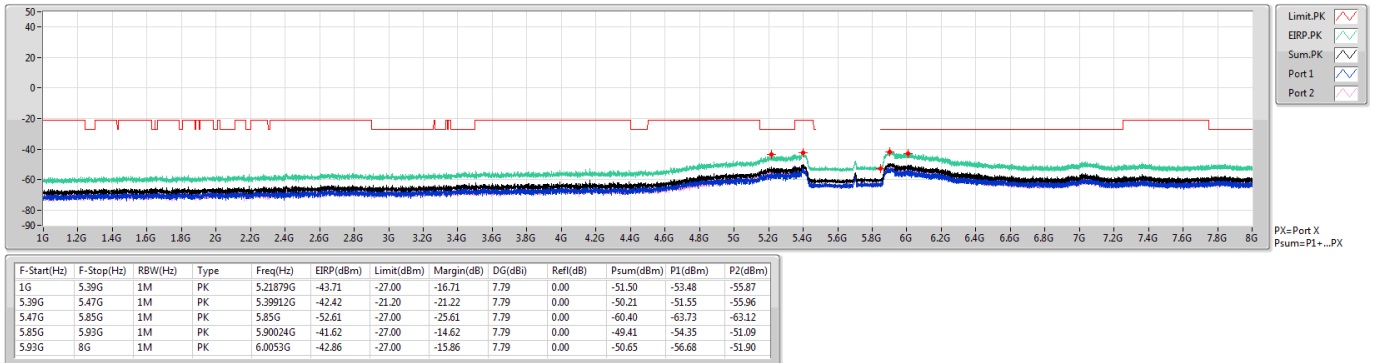


11a40_Nss1,(6Mbps)_2TX

5710MHz Straddle 5.47-5.725GHz

CSE-PK

29/04/2020

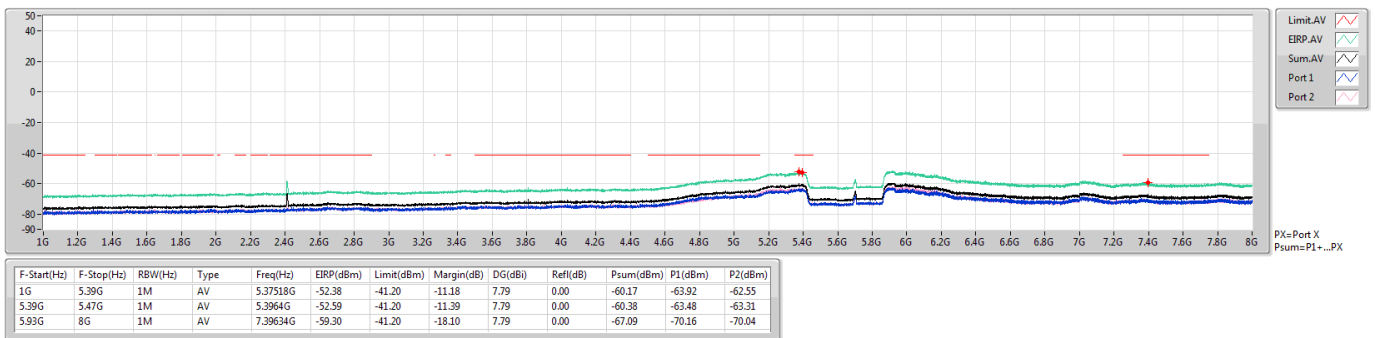


11a40_Nss1,(6Mbps)_2TX

5710MHz Straddle 5.47-5.725GHz

CSE-AV

29/04/2020

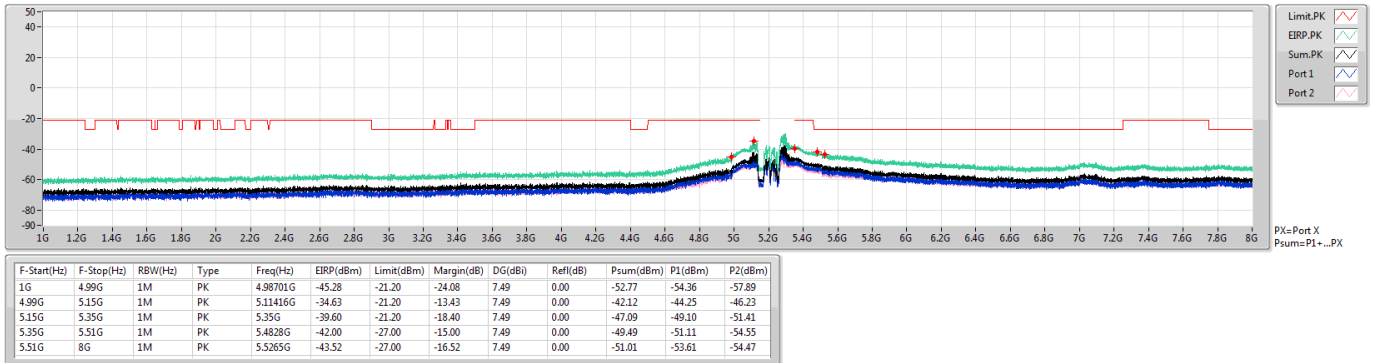


11a80_Nss1,(6Mbps)_2TX

5210MHz

CSE-PK

29/04/2020

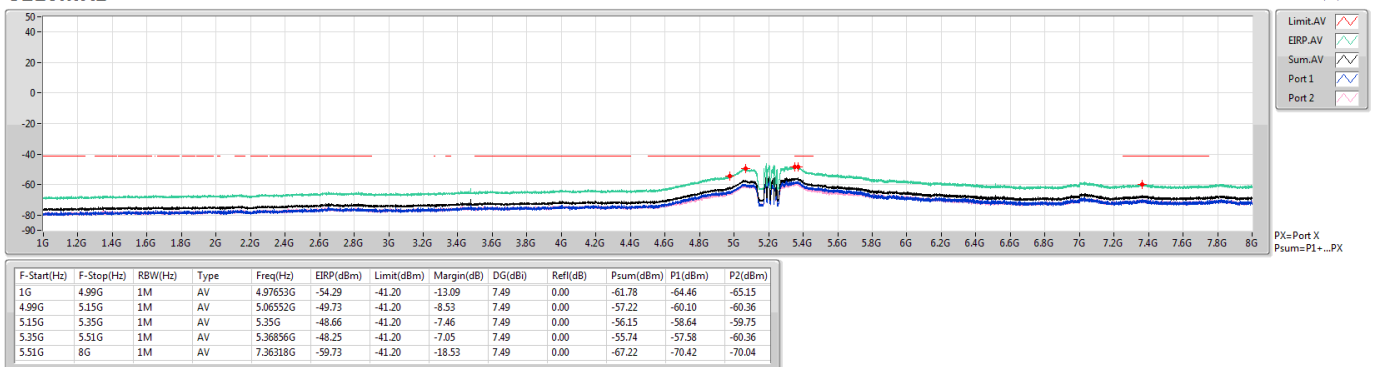


11a80_Nss1,(6Mbps)_2TX

5210MHz

CSE-AV

29/04/2020

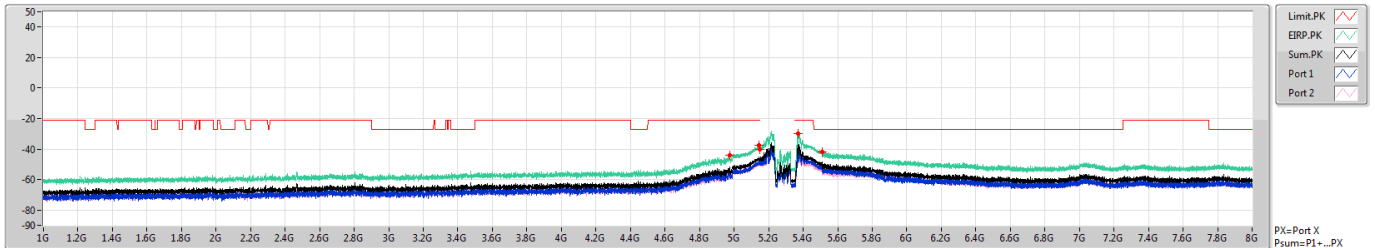


11a80_Nss1,(6Mbps)_2TX

5290MHz

CSE-PK

29/04/2020



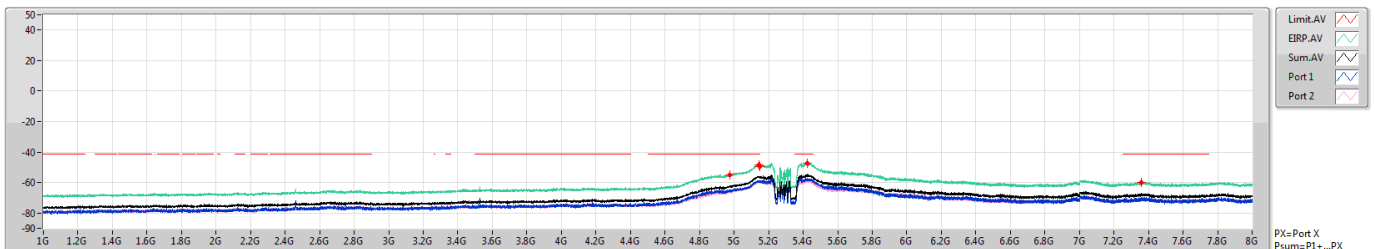
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	4.99G	1M	PK	4.97354G	-44.33	-21.20	-23.13	7.51	0.00	-51.84	-53.39	-57.08
4.99G	5.15G	1M	PK	5.14424G	-37.42	-21.20	-16.22	7.51	0.00	-44.03	-47.13	-48.94
5.15G	5.35G	1M	PK	5.15G	-40.16	-21.20	-18.96	7.51	0.00	-47.67	-50.53	-50.84
5.35G	5.51G	1M	PK	5.37144G	-29.61	-21.20	-8.41	7.51	0.00	-37.12	-39.57	-40.78
5.51G	8G	1M	PK	5.51187G	-41.73	-27.00	-14.73	7.51	0.00	-49.24	-50.47	-55.30

11a80_Nss1,(6Mbps)_2TX

5290MHz

CSE-AV

29/04/2020



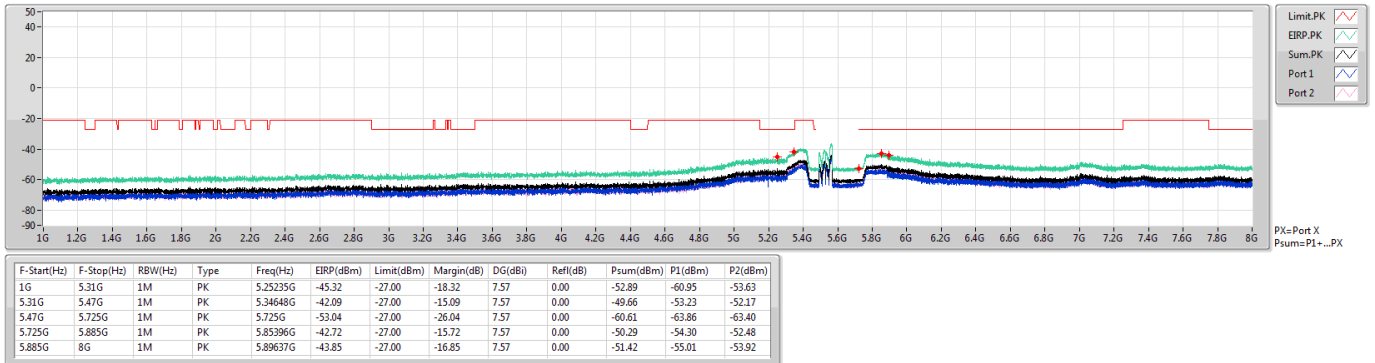
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	4.99G	1M	AV	4.97653G	-54.77	-41.20	-13.57	7.51	0.00	-62.28	-64.72	-65.94
4.99G	5.15G	1M	AV	5.14552G	-48.56	-41.20	-7.36	7.51	0.00	-56.07	-58.98	-59.19
5.15G	5.35G	1M	AV	5.15G	-49.30	-41.20	-8.10	7.51	0.00	-56.81	-59.57	-60.08
5.35G	5.51G	1M	AV	5.42424G	-47.18	-41.20	-5.98	7.51	0.00	-54.69	-57.04	-58.47
5.51G	8G	1M	AV	7.36038G	-59.79	-41.20	-18.59	7.51	0.00	-67.30	-69.84	-70.84

11a80_Nss1,(6Mbps)_2TX

5530MHz

CSE-PK

29/04/2020

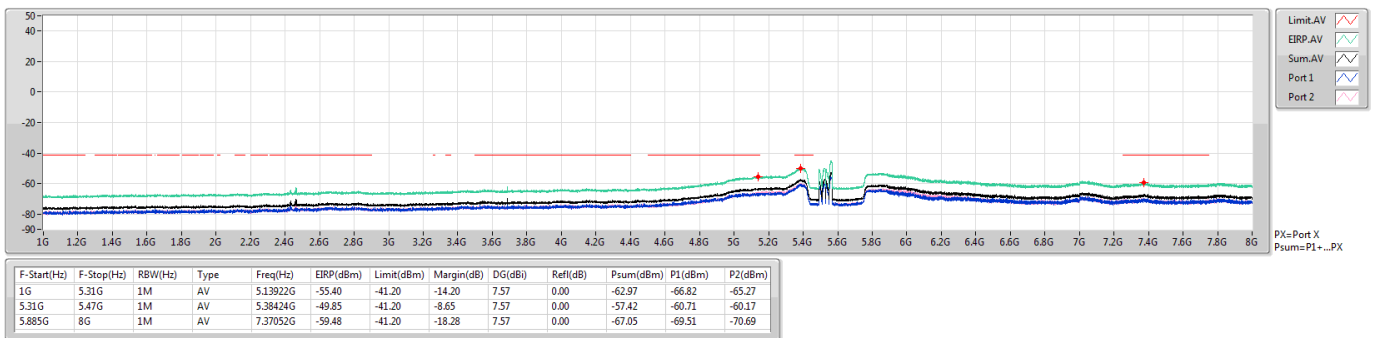


11a80_Nss1,(6Mbps)_2TX

5530MHz

CSE-AV

29/04/2020

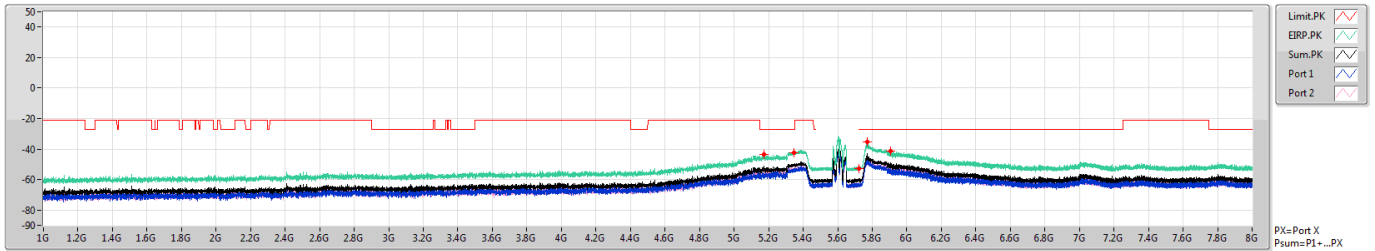


11a80_Nss1,(6Mbps)_2TX

5610MHz

CSE-PK

29/04/2020



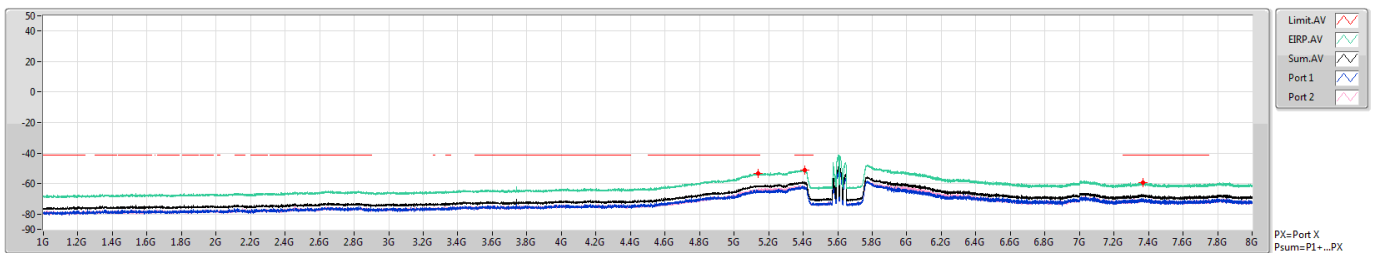
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.31G	1M	PK	5.17362G	-43.54	-27.00	-16.54	7.79	0.00	-51.33	-57.30	-52.59
5.31G	5.47G	1M	PK	5.3452G	-42.19	-27.00	-15.19	7.79	0.00	-49.98	-53.31	-52.69
5.47G	5.725G	1M	PK	5.725G	-52.81	-27.00	-25.81	7.79	0.00	-60.60	-63.80	-63.42
5.725G	5.885G	1M	PK	5.77012G	-35.34	-27.00	-8.34	7.79	0.00	-43.13	-45.53	-46.86
5.885G	8G	1M	PK	5.90827G	-41.36	-27.00	-14.36	7.79	0.00	-49.15	-52.26	-52.07

11a80_Nss1,(6Mbps)_2TX

5610MHz

CSE-AV

29/04/2020



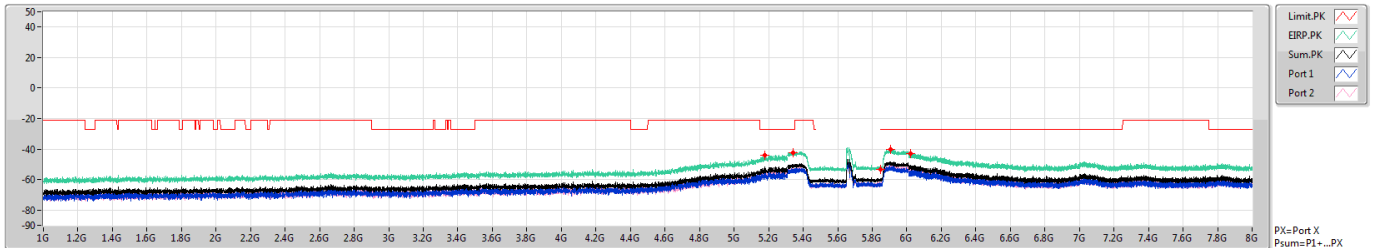
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.31G	1M	AV	5.1376G	-53.60	-41.20	-12.40	7.79	0.00	-61.39	-65.10	-63.79
5.31G	5.47G	1M	AV	5.4076G	-51.19	-41.20	-9.99	7.79	0.00	-58.98	-62.40	-61.62
5.885G	8G	1M	AV	7.37026G	-59.21	-41.20	-18.01	7.79	0.00	-67.00	-69.88	-70.14

11a80_Nss1,(6Mbps)_2TX

5690MHz Straddle 5.47-5.725GHz

CSE-PK

29/04/2020



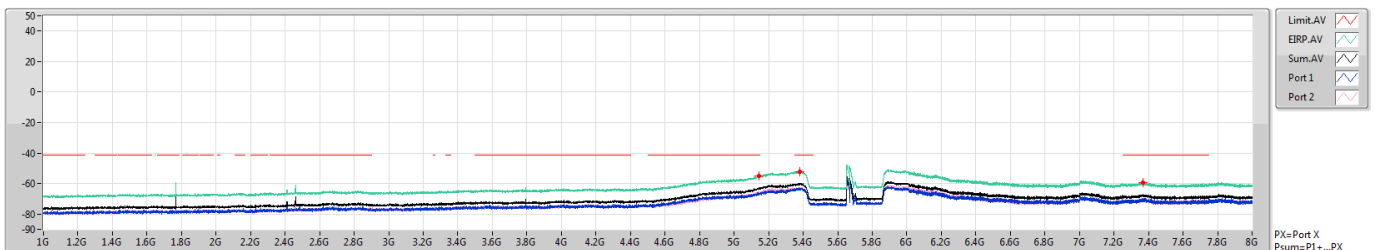
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.31G	1M	PK	5.17801G	-43.93	-27.00	-16.93	7.79	0.00	-51.72	-53.71	-56.06
5.31G	5.47G	1M	PK	5.34008G	-42.31	-27.00	-15.31	7.79	0.00	-50.10	-53.70	-52.59
5.47G	5.85G	1M	PK	5.85G	-53.32	-27.00	-26.32	7.79	0.00	-61.11	-64.51	-63.76
5.85G	6.01G	1M	PK	5.90824G	-40.41	-27.00	-13.41	7.79	0.00	-48.20	-52.57	-50.17
6.01G	8G	1M	PK	6.02418G	-42.91	-27.00	-15.91	7.79	0.00	-50.70	-55.17	-52.62

11a80_Nss1,(6Mbps)_2TX

5690MHz Straddle 5.47-5.725GHz

CSE-AV

29/04/2020

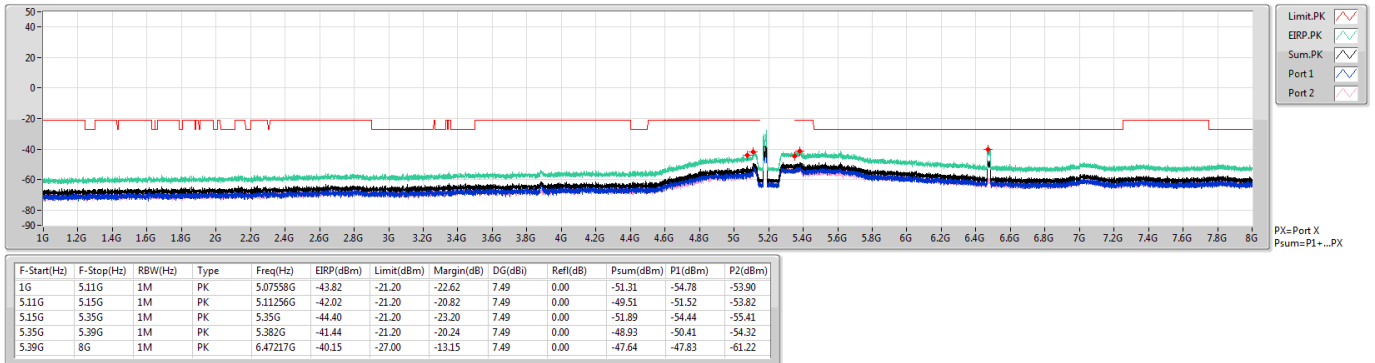


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.31G	1M	AV	5.1446G	-54.90	-41.20	-13.70	7.79	0.00	-62.69	-66.31	-65.16
5.31G	5.47G	1M	AV	5.37976G	-52.18	-41.20	-10.98	7.79	0.00	-59.97	-63.30	-62.68
6.01G	8G	1M	AV	7.36793G	-59.48	-41.20	-18.28	7.79	0.00	-67.27	-71.03	-69.64

802.11ax HEW20_Nss1,(MCS0)_2TX
5180MHz

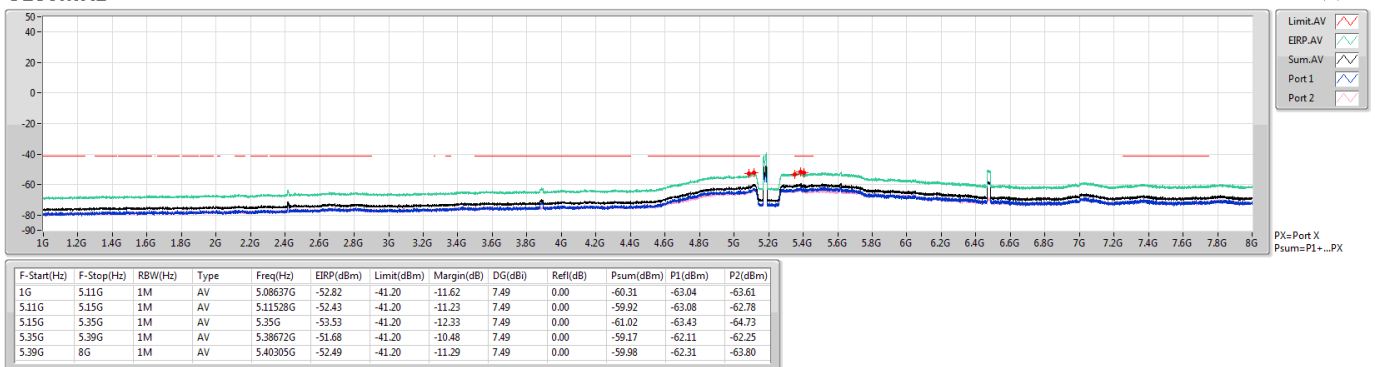
CSE-PK

29/04/2020

**802.11ax HEW20_Nss1,(MCS0)_2TX**
5180MHz

CSE-AV

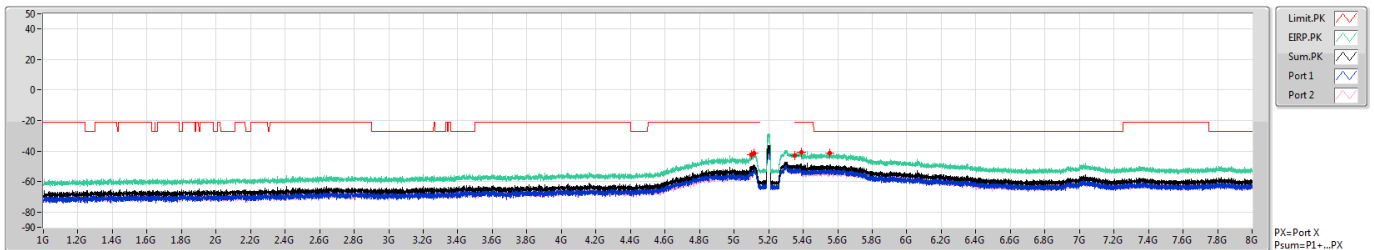
29/04/2020



802.11ax HEW20_Nss1,(MCS0)_2TX
5200MHz

CSE-PK

29/04/2020

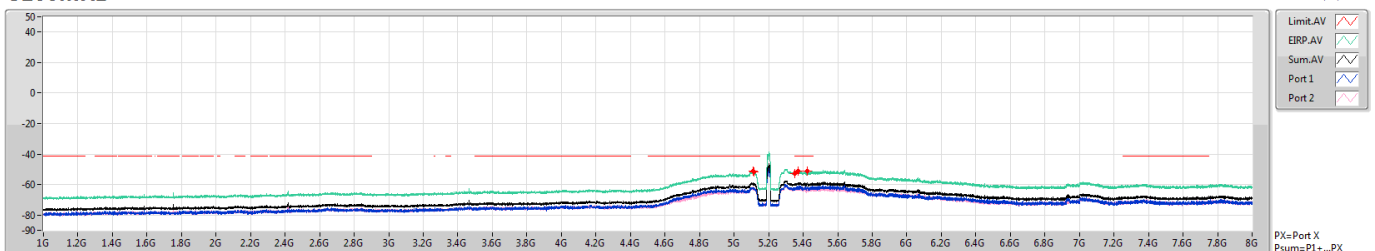


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.11G	1M	PK	5.10178G	-42.45	-21.20	-21.25	7.49	0.00	-49.94	-52.67	-53.26
5.11G	5.15G	1M	PK	5.11288G	-41.39	-21.20	-20.19	7.49	0.00	-48.88	-52.45	-51.40
5.15G	5.35G	1M	PK	5.35G	-42.71	-21.20	-21.51	7.49	0.00	-50.20	-53.23	-53.20
5.35G	5.39G	1M	PK	5.38816G	-40.95	-21.20	-19.75	7.49	0.00	-48.44	-50.88	-52.10
5.39G	8G	1M	PK	5.55476G	-41.57	-27.00	-14.57	7.49	0.00	-49.06	-50.71	-54.07

PX=Port X
Psum=P1+...PX**802.11ax HEW20_Nss1,(MCS0)_2TX**
5200MHz

CSE-AV

29/04/2020



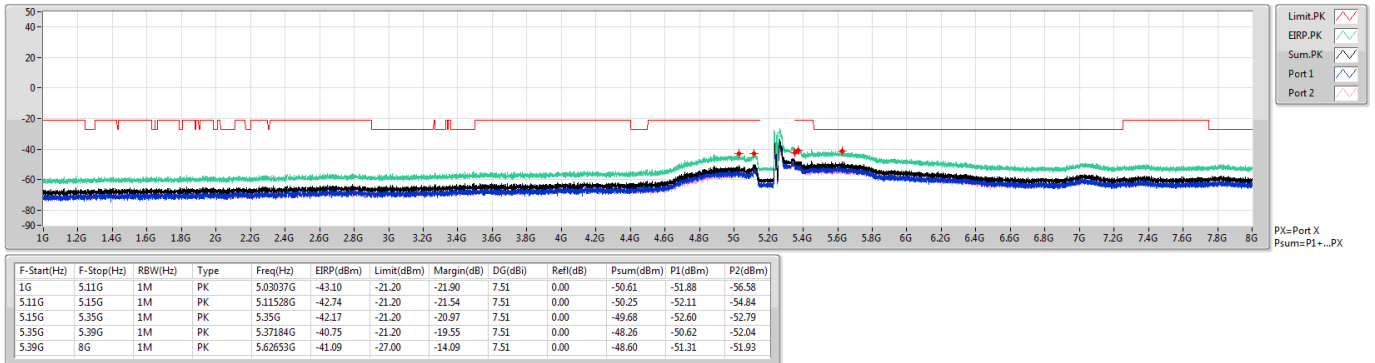
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.11G	1M	AV	5.10795G	-51.25	-41.20	-10.05	7.49	0.00	-58.74	-61.95	-61.55
5.11G	5.15G	1M	AV	5.1172G	-51.83	-41.20	-10.63	7.49	0.00	-59.32	-62.98	-61.77
5.15G	5.35G	1M	AV	5.35G	-52.56	-41.20	-11.36	7.49	0.00	-60.05	-63.02	-63.11
5.35G	5.39G	1M	AV	5.37248G	-51.22	-41.20	-10.02	7.49	0.00	-58.71	-61.35	-62.12
5.39G	8G	1M	AV	5.42556G	-51.33	-41.20	-10.13	7.49	0.00	-58.82	-61.50	-62.19

PX=Port X
Psum=P1+...PX

802.11ax HEW20_Nss1,(MCS0)_2TX
5240MHz

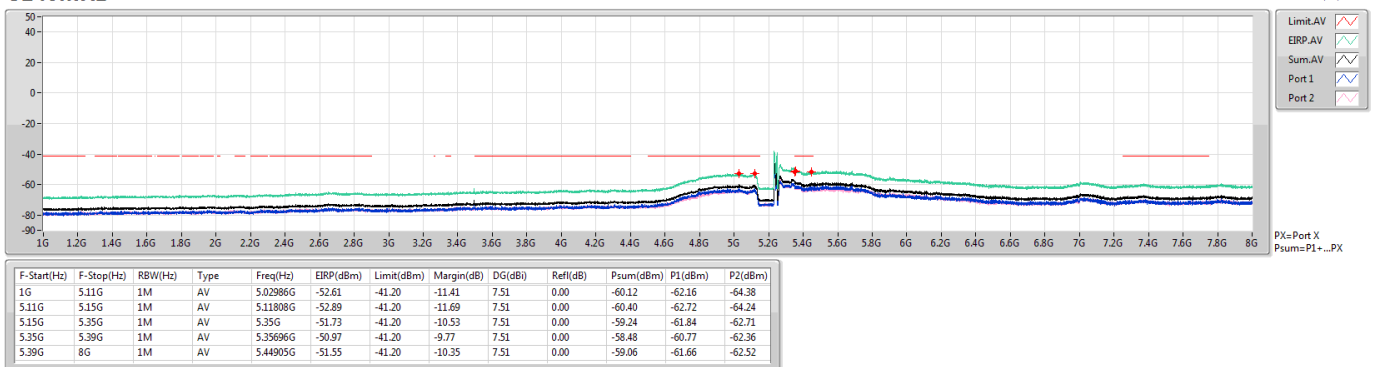
CSE-PK

29/04/2020

**802.11ax HEW20_Nss1,(MCS0)_2TX**
5240MHz

CSE-AV

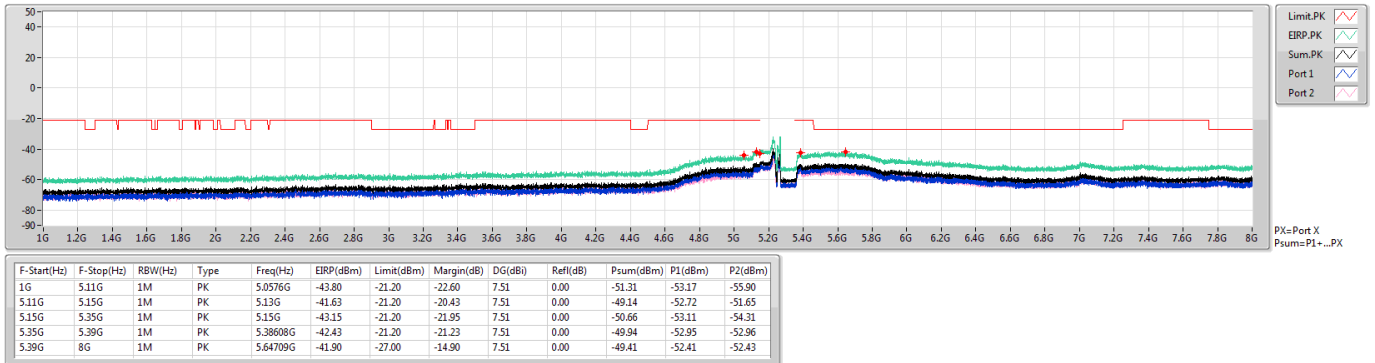
29/04/2020



802.11ax HEW20_Nss1,(MCS0)_2TX
5260MHz

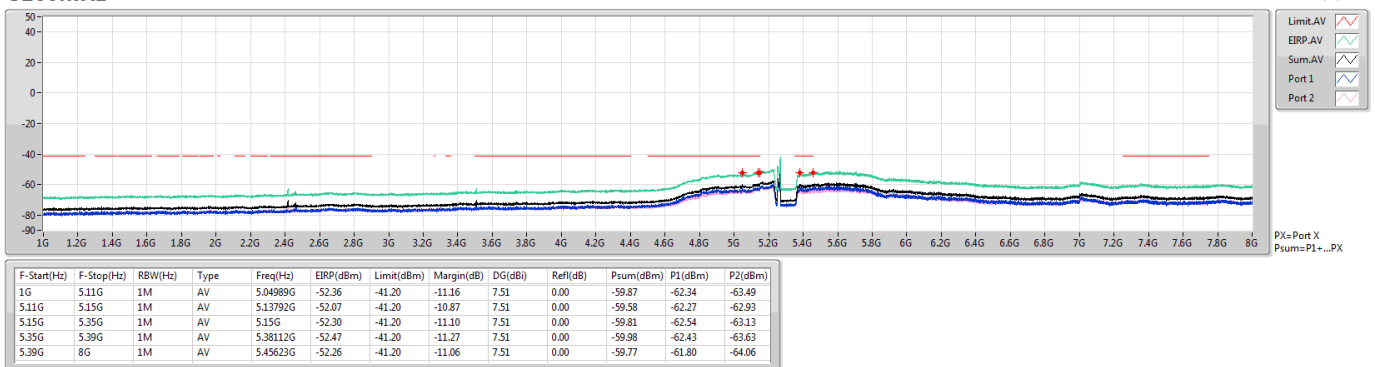
CSE-PK

29/04/2020

**802.11ax HEW20_Nss1,(MCS0)_2TX**
5260MHz

CSE-AV

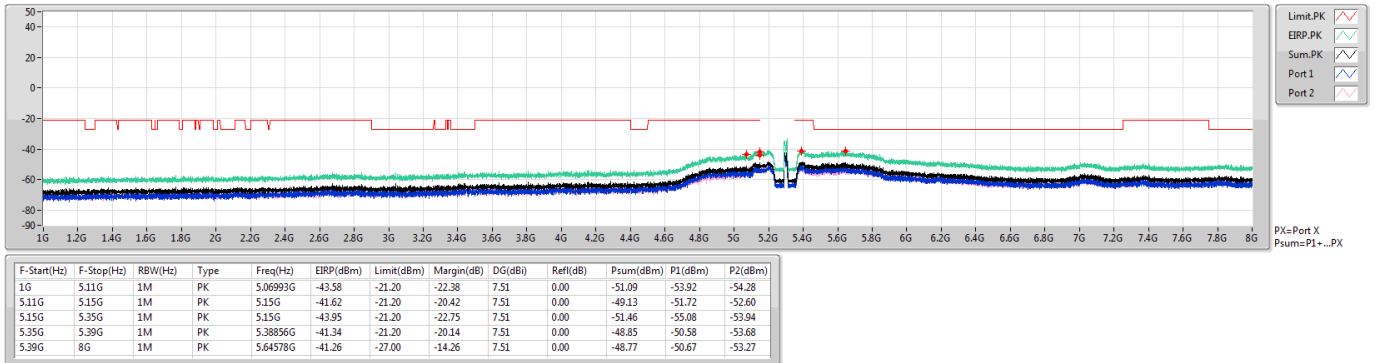
29/04/2020



802.11ax HEW20_Nss1,(MCS0)_2TX
5300MHz

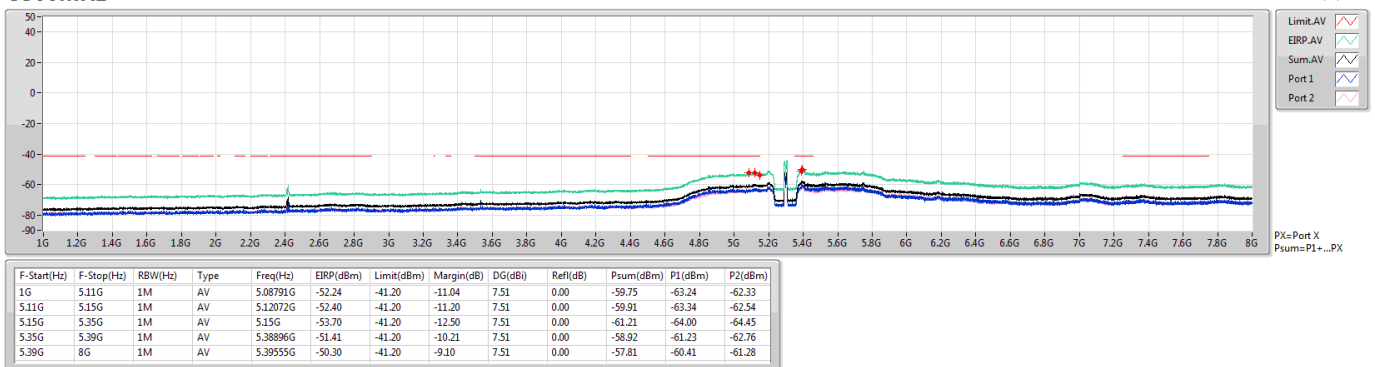
CSE-PK

29/04/2020

**802.11ax HEW20_Nss1,(MCS0)_2TX**
5300MHz

CSE-AV

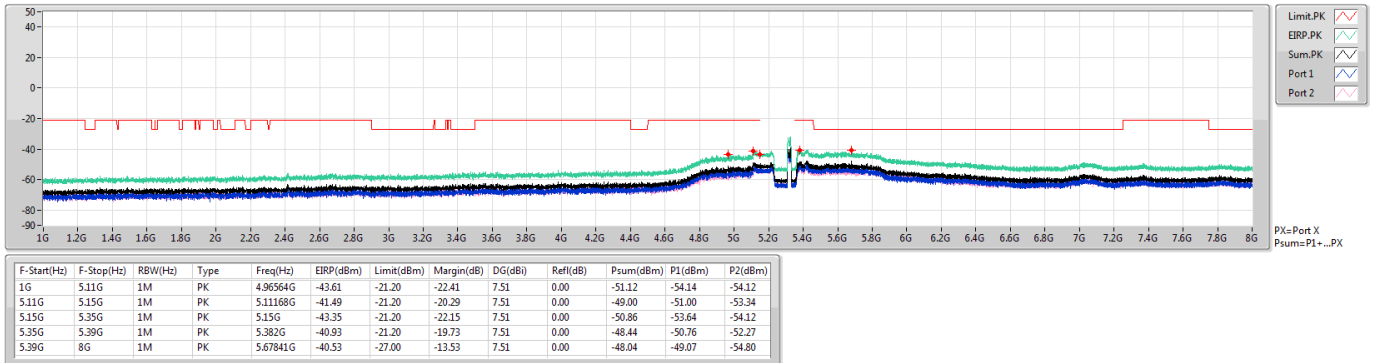
29/04/2020



802.11ax HEW20_Nss1,(MCS0)_2TX
5320MHz

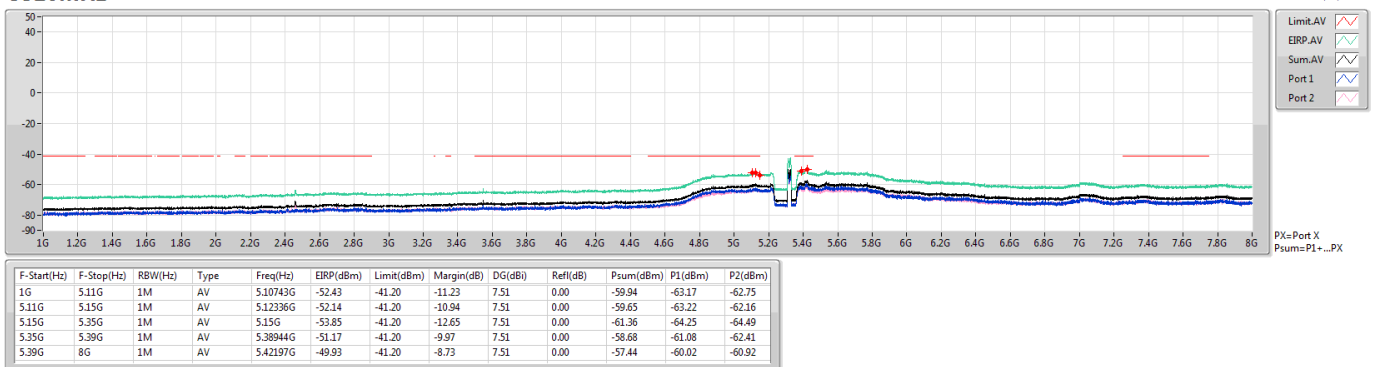
CSE-PK

29/04/2020

**802.11ax HEW20_Nss1,(MCS0)_2TX**
5320MHz

CSE-AV

29/04/2020

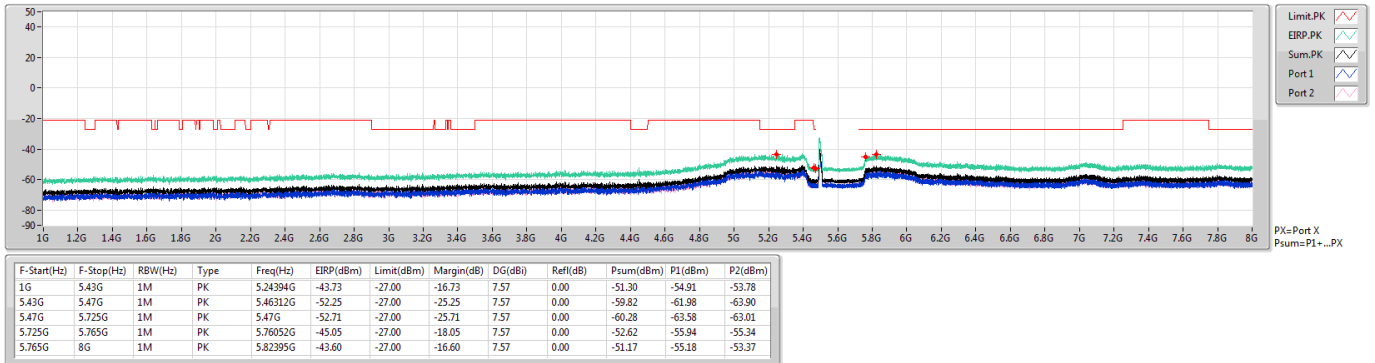


802.11ax HEW20_Nss1,(MCS0)_2TX

5500MHz

CSE-PK

29/04/2020

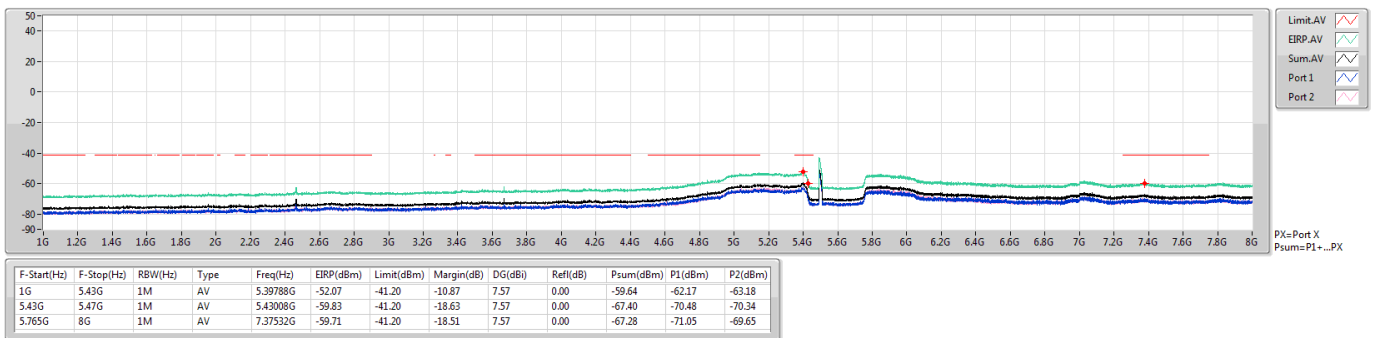


802.11ax HEW20_Nss1,(MCS0)_2TX

5500MHz

CSE-AV

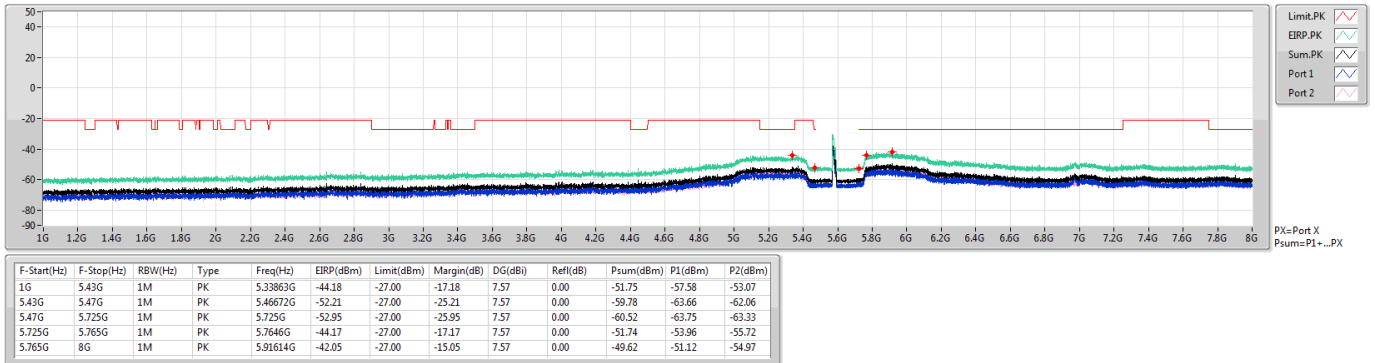
29/04/2020



802.11ax HEW20_Nss1,(MCS0)_2TX
5580MHz

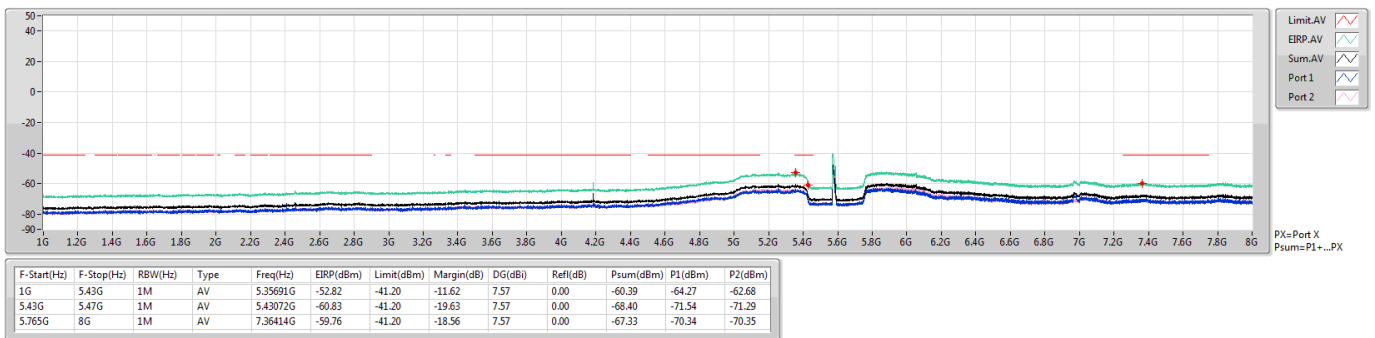
CSE-PK

29/04/2020

**802.11ax HEW20_Nss1,(MCS0)_2TX**
5580MHz

CSE-AV

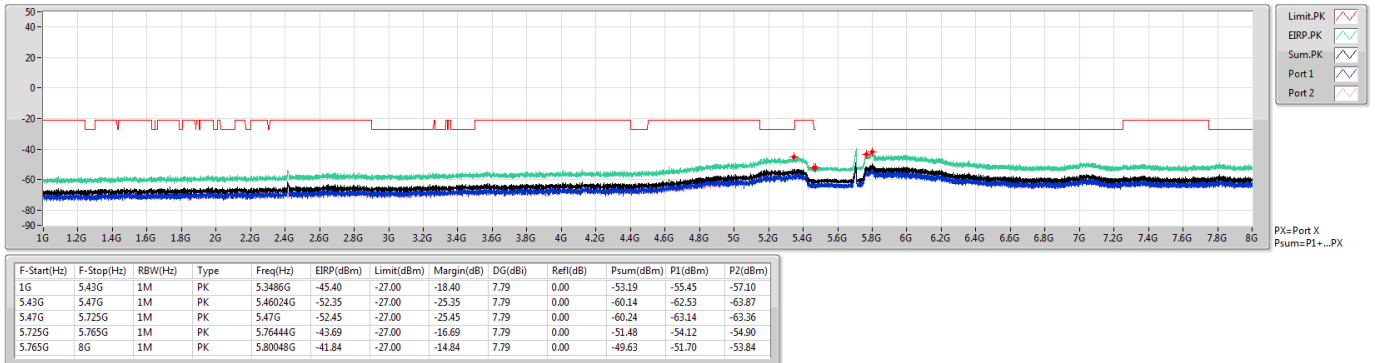
29/04/2020



802.11ax HEW20_Nss1,(MCS0)_2TX
5700MHz

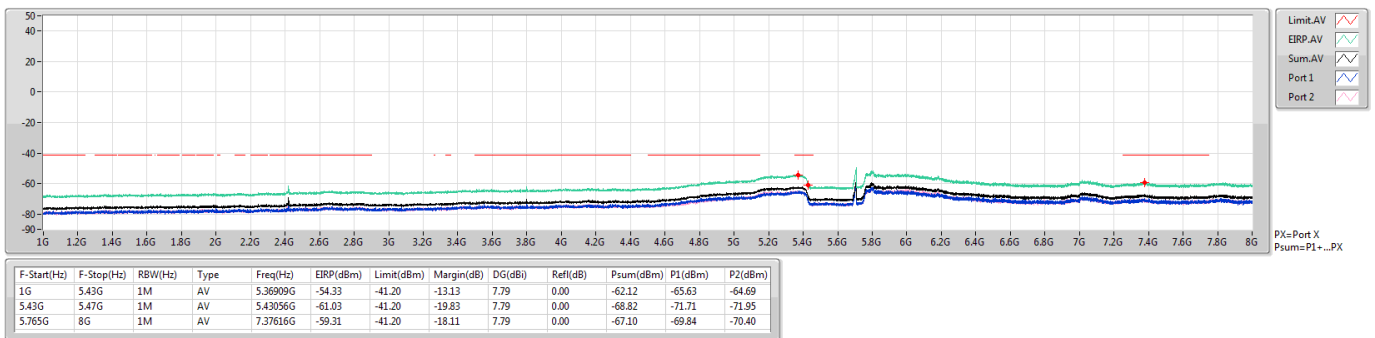
CSE-PK

29/04/2020

**802.11ax HEW20_Nss1,(MCS0)_2TX**
5700MHz

CSE-AV

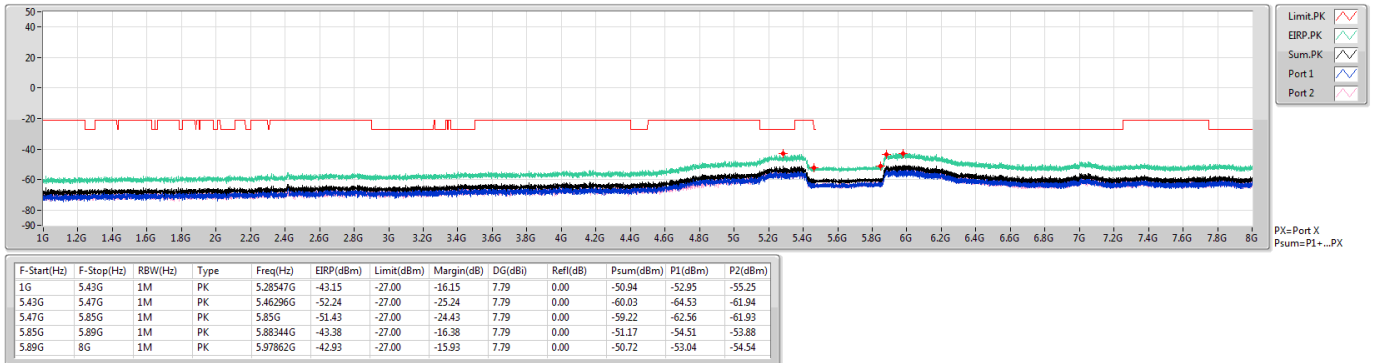
29/04/2020



802.11ax HEW20_Nss1,(MCS0)_2TX
5720MHz Straddle 5.47-5.725GHz

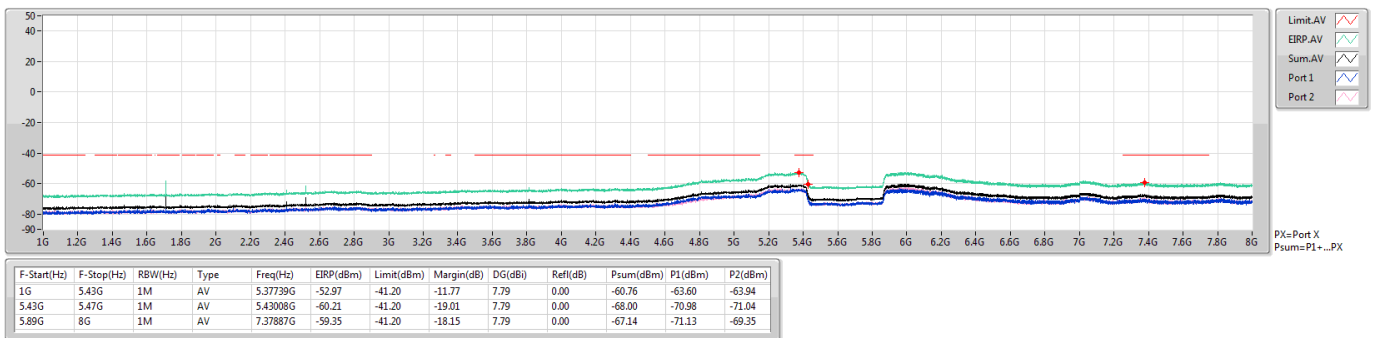
CSE-PK

29/04/2020

**802.11ax HEW20_Nss1,(MCS0)_2TX**
5720MHz Straddle 5.47-5.725GHz

CSE-AV

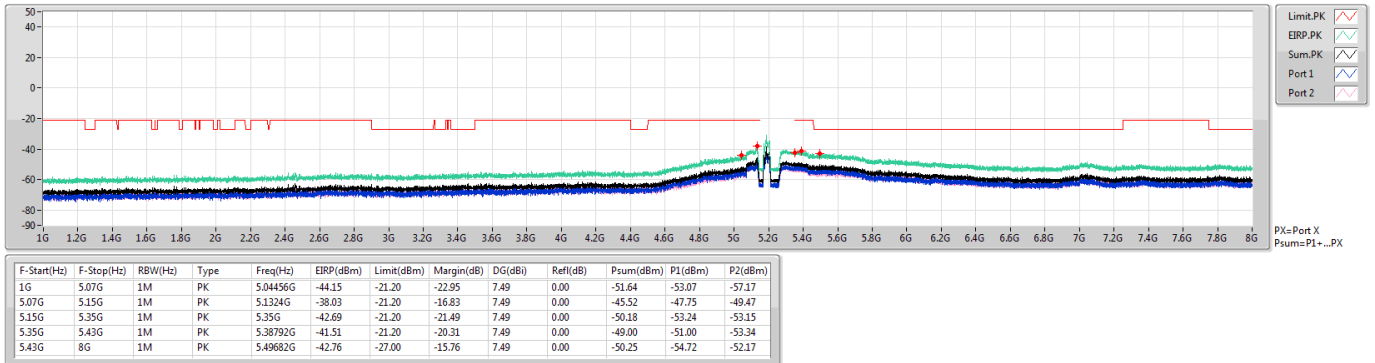
29/04/2020



802.11ax HEW40_Nss1,(MCS0)_2TX
5190MHz

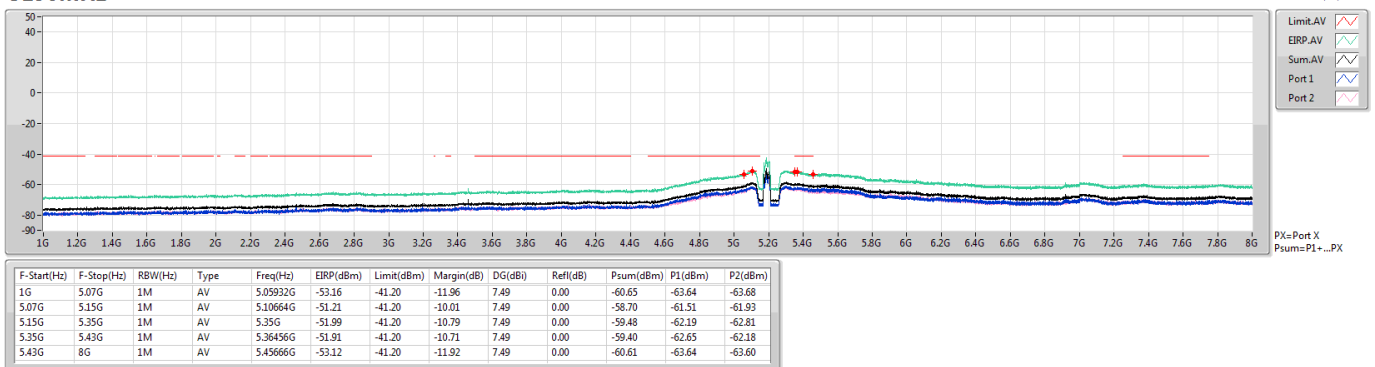
CSE-PK

29/04/2020

**802.11ax HEW40_Nss1,(MCS0)_2TX**
5190MHz

CSE-AV

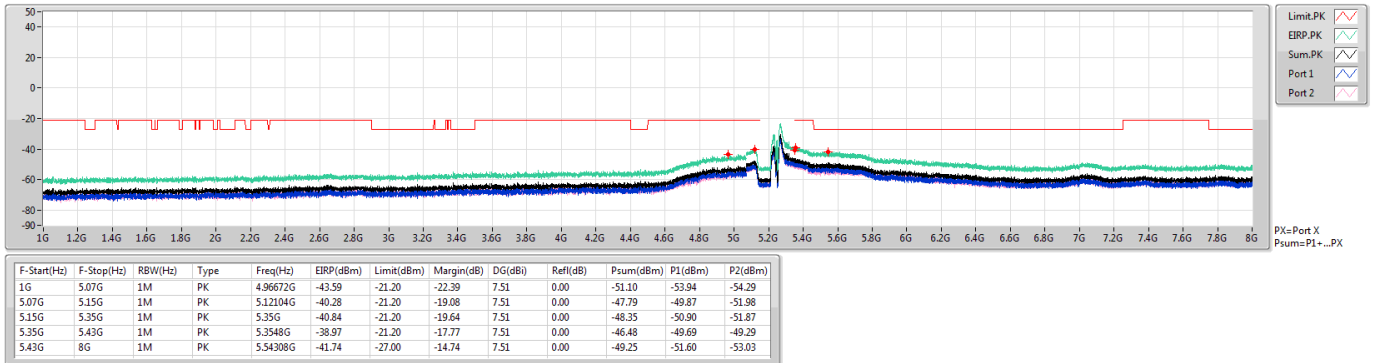
29/04/2020



802.11ax HEW40_Nss1,(MCS0)_2TX
5230MHz

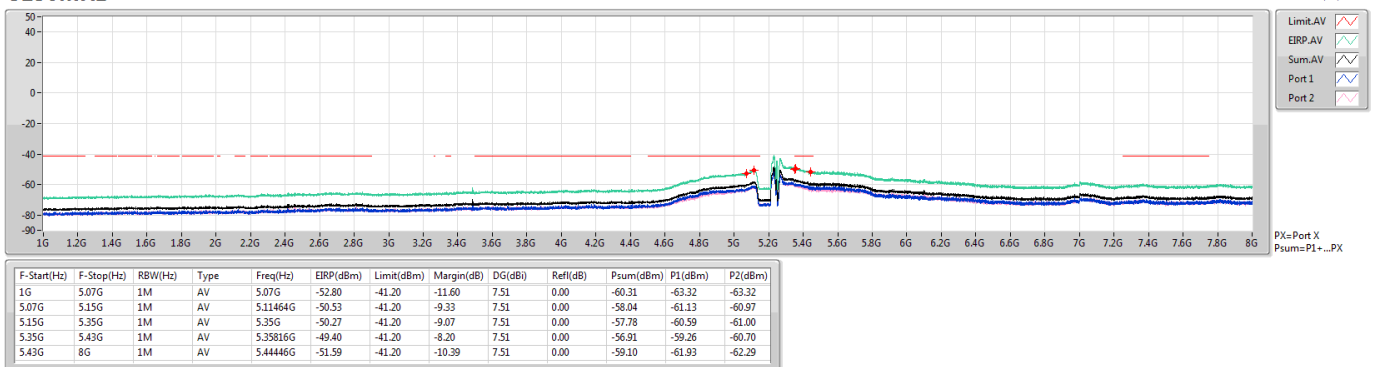
CSE-PK

29/04/2020

**802.11ax HEW40_Nss1,(MCS0)_2TX**
5230MHz

CSE-AV

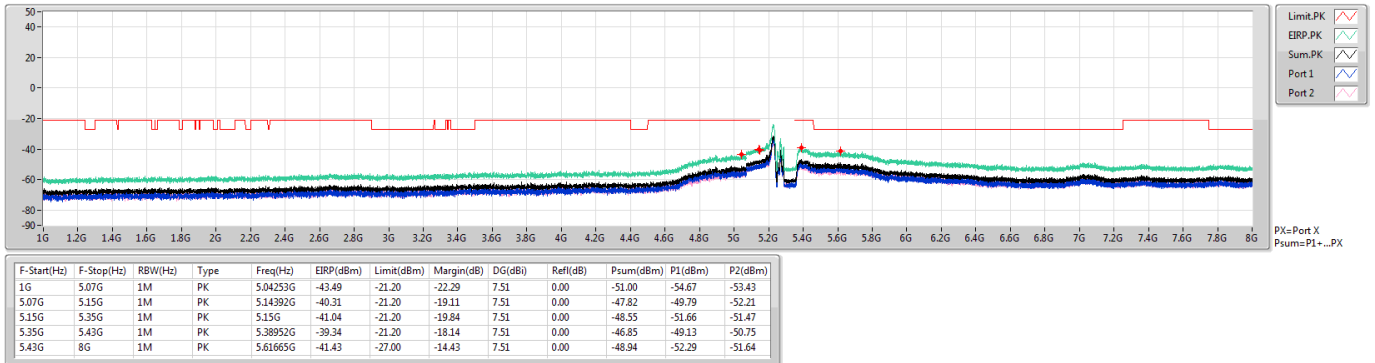
29/04/2020



802.11ax HEW40_Nss1,(MCS0)_2TX
5270MHz

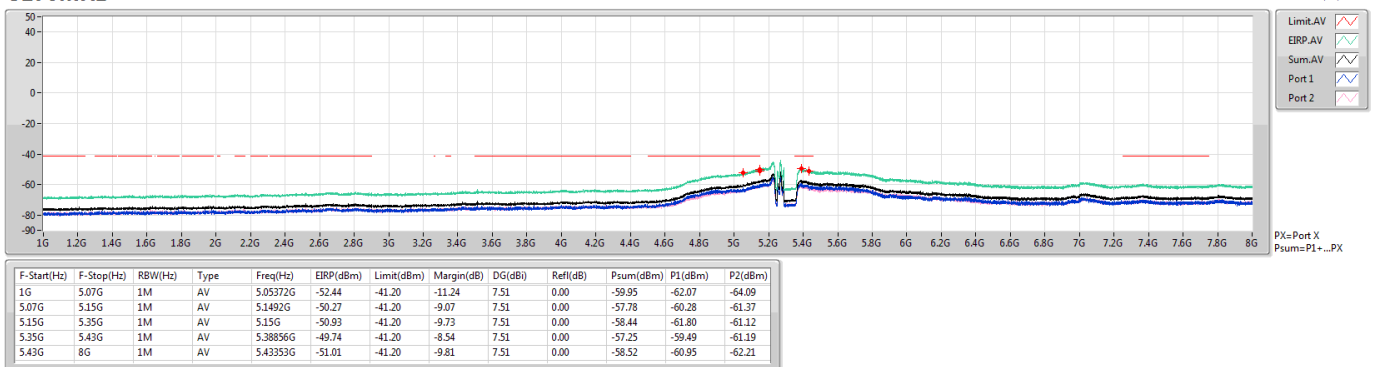
CSE-PK

29/04/2020

**802.11ax HEW40_Nss1,(MCS0)_2TX**
5270MHz

CSE-AV

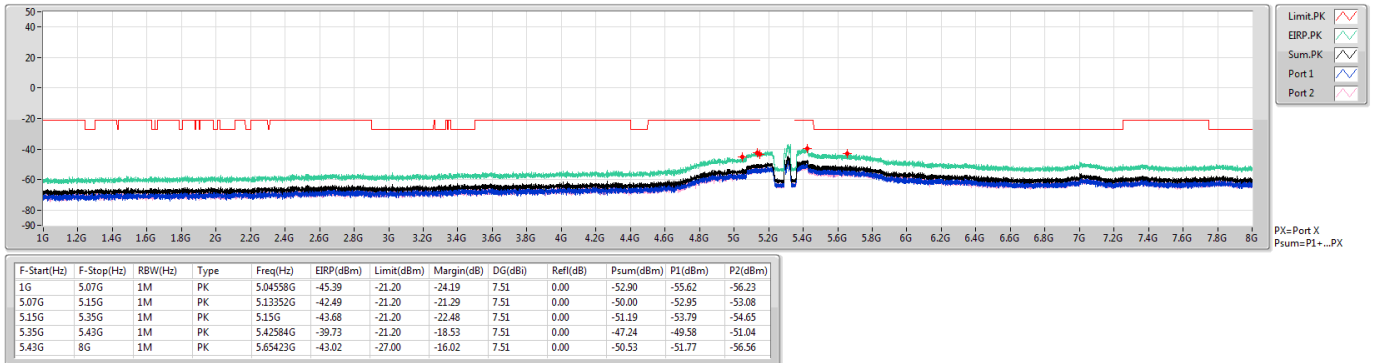
29/04/2020



802.11ax HEW40_Nss1,(MCS0)_2TX
5310MHz

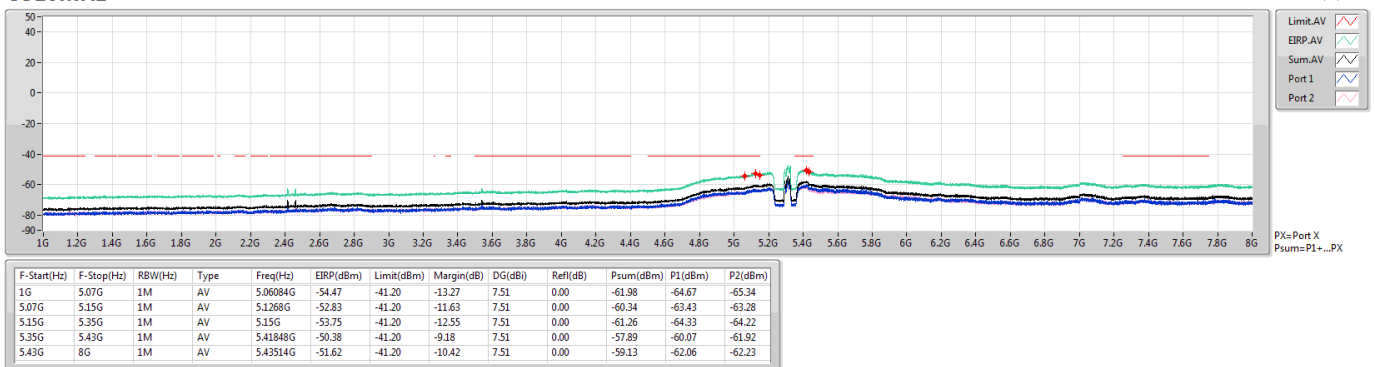
CSE-PK

29/04/2020

**802.11ax HEW40_Nss1,(MCS0)_2TX**
5310MHz

CSE-AV

29/04/2020

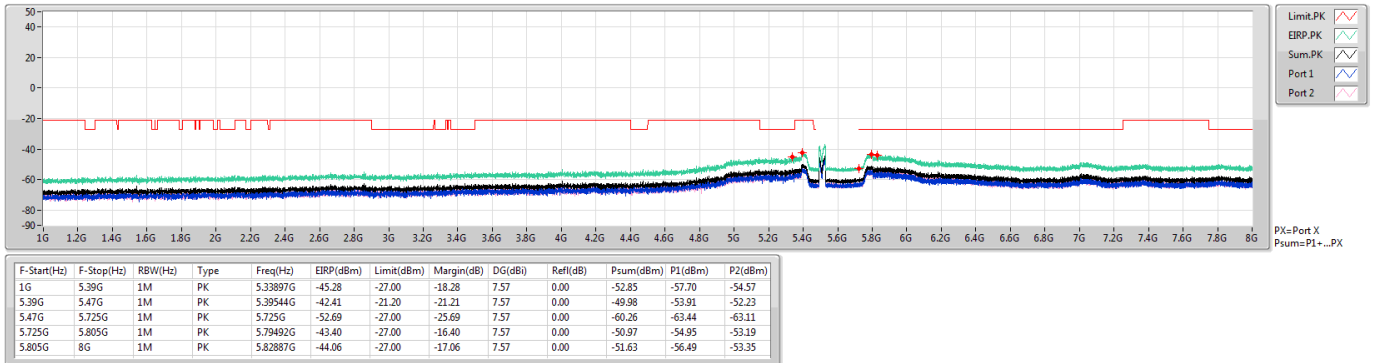


802.11ax HEW40_Nss1,(MCS0)_2TX

5510MHz

CSE-PK

29/04/2020

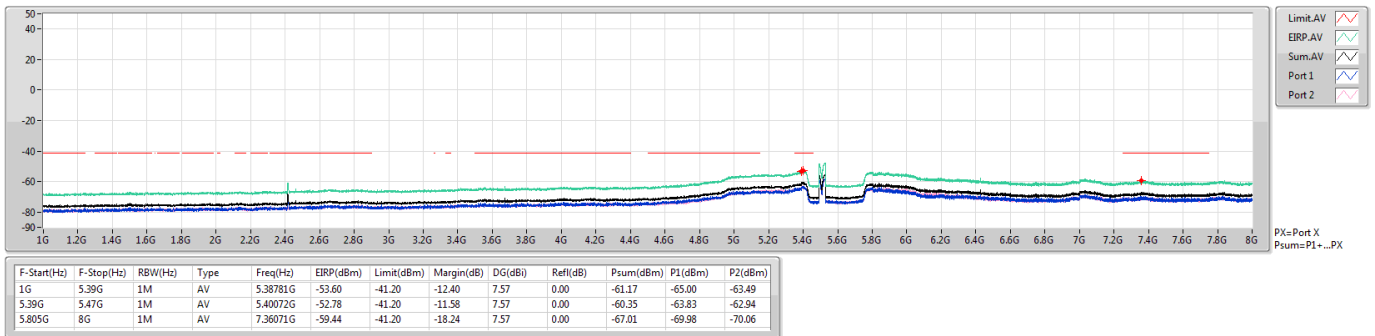


802.11ax HEW40_Nss1,(MCS0)_2TX

5510MHz

CSE-AV

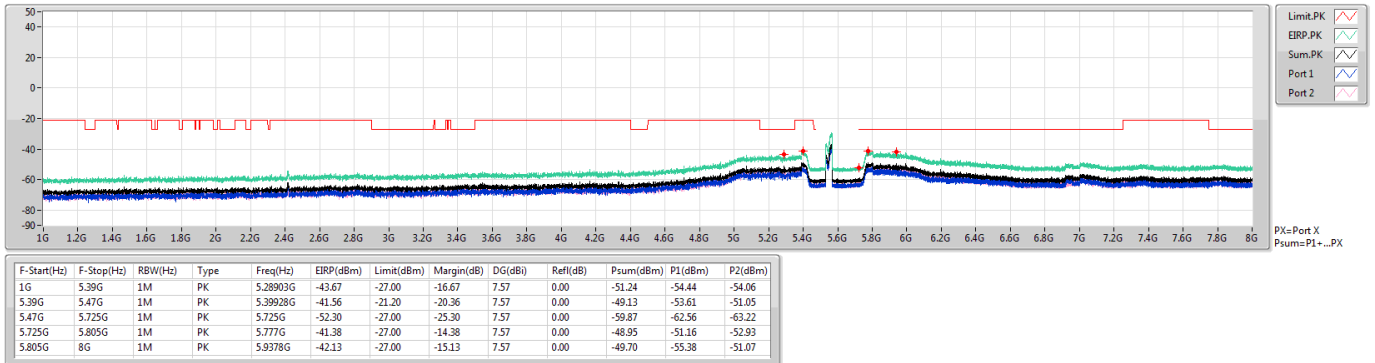
29/04/2020



802.11ax HEW40_Nss1,(MCS0)_2TX
5550MHz

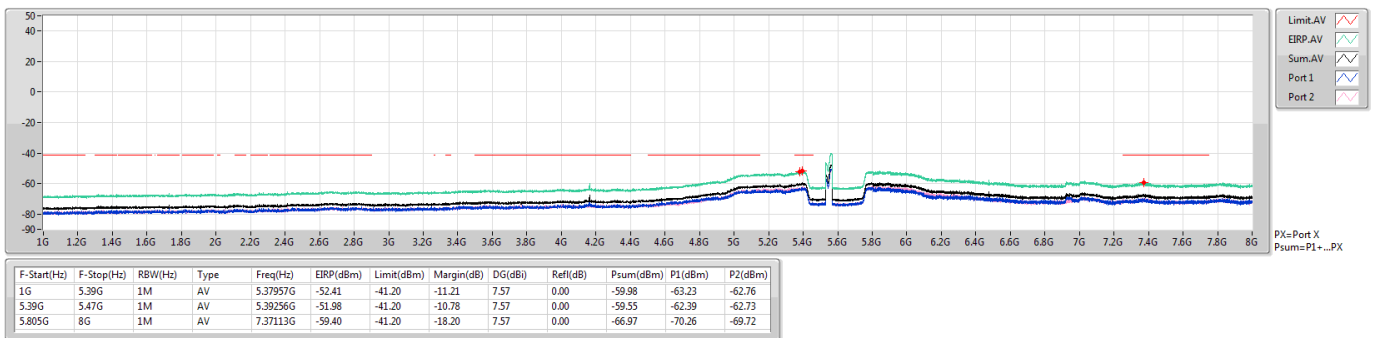
CSE-PK

29/04/2020

**802.11ax HEW40_Nss1,(MCS0)_2TX**
5550MHz

CSE-AV

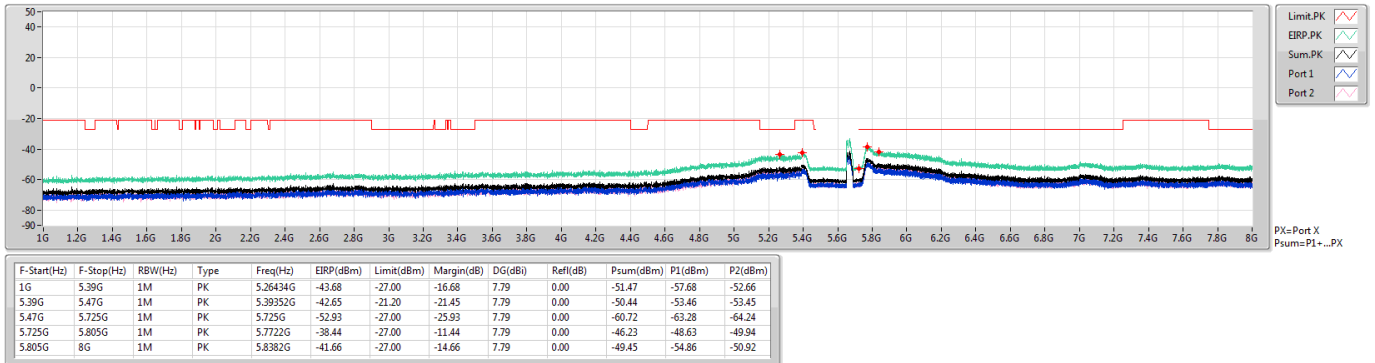
29/04/2020



802.11ax HEW40_Nss1,(MCS0)_2TX
5670MHz

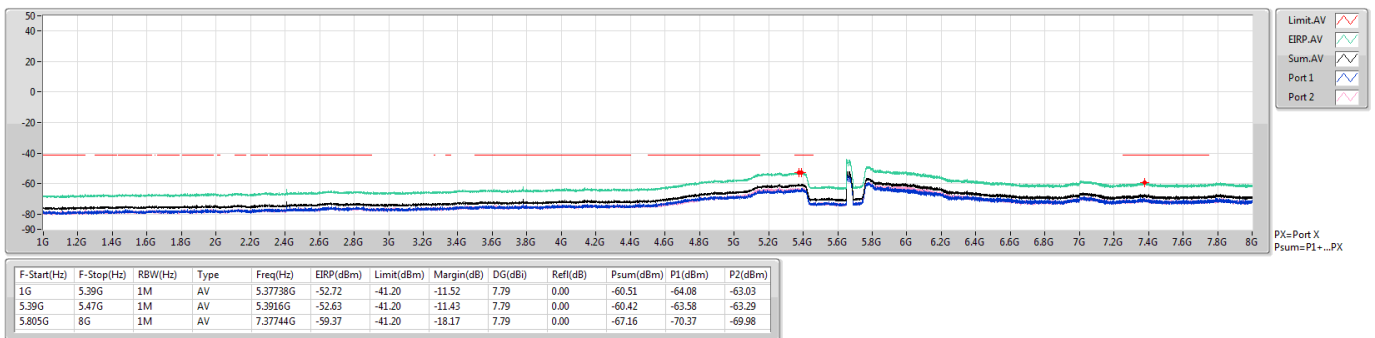
CSE-PK

29/04/2020

**802.11ax HEW40_Nss1,(MCS0)_2TX**
5670MHz

CSE-AV

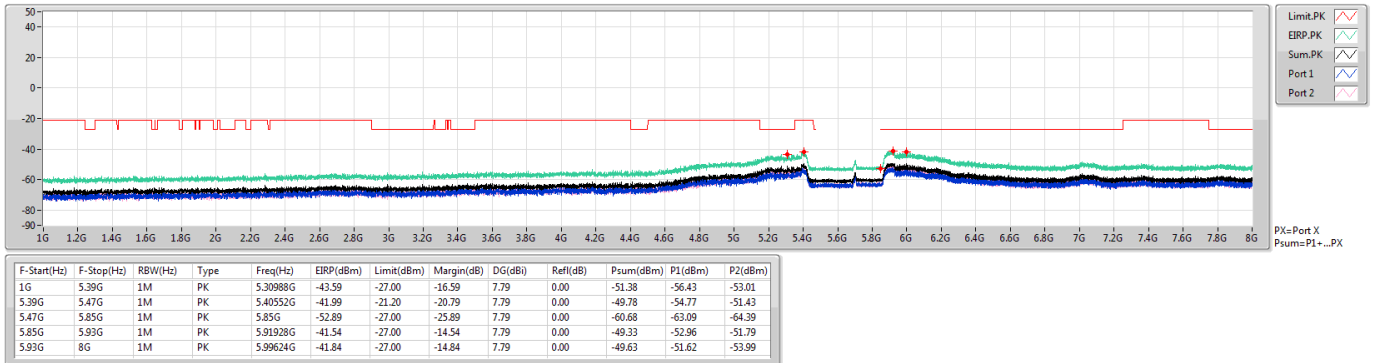
29/04/2020



802.11ax HEW40_Nss1,(MCS0)_2TX
5710MHz Straddle 5.47-5.725GHz

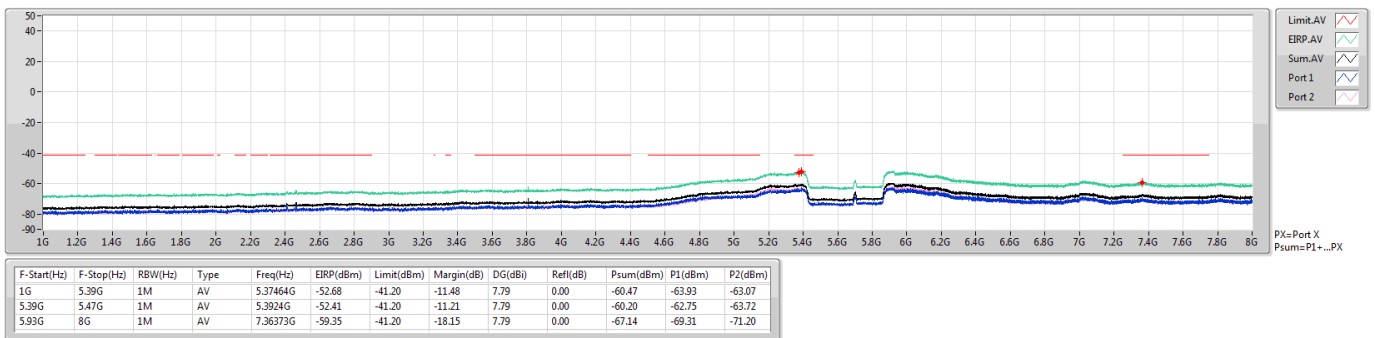
CSE-PK

29/04/2020

**802.11ax HEW40_Nss1,(MCS0)_2TX**
5710MHz Straddle 5.47-5.725GHz

CSE-AV

29/04/2020

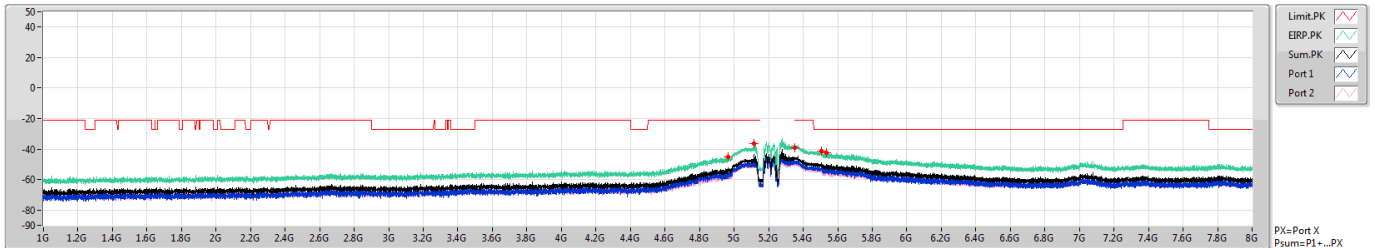


802.11ax HEW80_Nss1,(MCS0)_2TX

5210MHz

CSE-PK

29/04/2020



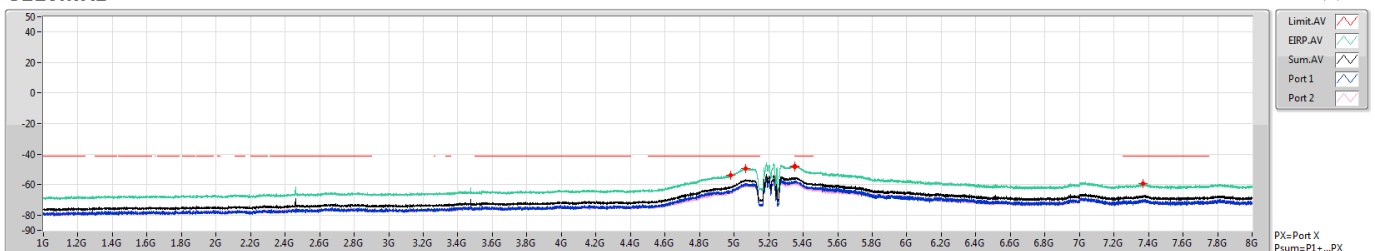
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	4.99G	1M	PK	4.96756G	-44.89	-21.20	-23.69	7.49	0.00	-52.38	-54.79	-56.08
4.99G	5.15G	1M	PK	5.11576G	-36.27	-21.20	-15.07	7.49	0.00	-43.76	-44.59	-51.38
5.15G	5.35G	1M	PK	5.35G	-39.22	-21.20	-18.02	7.49	0.00	-46.71	-49.08	-50.47
5.35G	5.51G	1M	PK	5.50848G	-41.44	-27.00	-14.44	7.49	0.00	-48.93	-50.27	-54.70
5.51G	8G	1M	PK	5.53334G	-42.64	-27.00	-15.64	7.49	0.00	-50.13	-52.34	-54.13

802.11ax HEW80_Nss1,(MCS0)_2TX

5210MHz

CSE-AV

29/04/2020

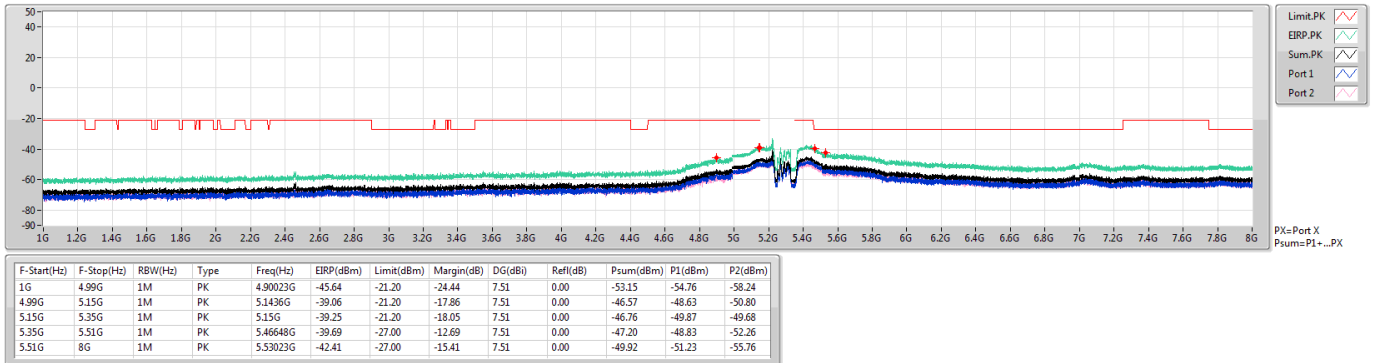


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	4.99G	1M	AV	4.98102G	-53.96	-41.20	-12.76	7.49	0.00	-61.45	-64.34	-64.58
4.99G	5.15G	1M	AV	5.06456G	-49.41	-41.20	-8.21	7.49	0.00	-56.90	-59.48	-60.38
5.15G	5.35G	1M	AV	5.35G	-48.59	-41.20	-7.39	7.49	0.00	-56.08	-58.34	-59.99
5.35G	5.51G	1M	AV	5.35128G	-48.04	-41.20	-6.84	7.49	0.00	-55.53	-58.05	-59.10
5.51G	8G	1M	AV	7.36567G	-59.55	-41.20	-18.35	7.49	0.00	-67.04	-70.37	-69.76

802.11ax HEW80_Nss1,(MCS0)_2TX
5290MHz

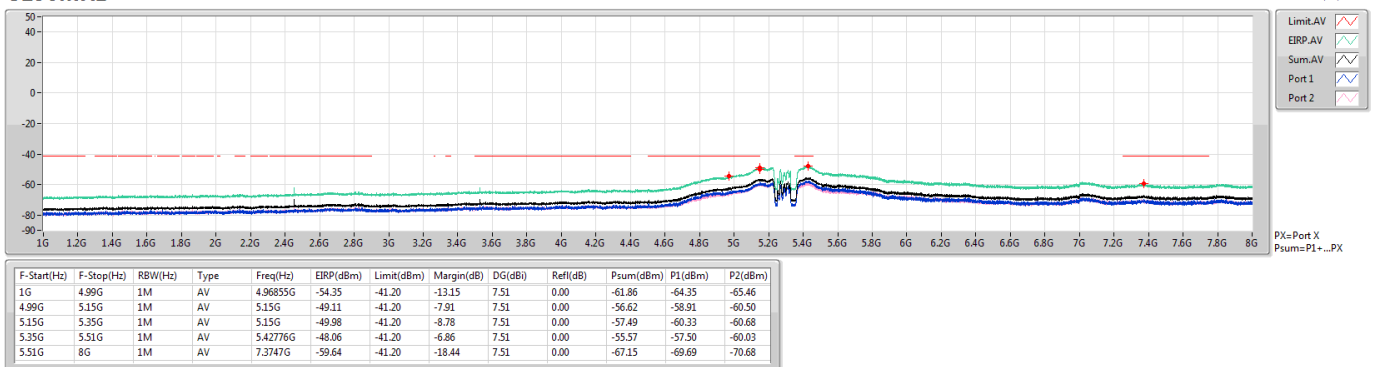
CSE-PK

29/04/2020

**802.11ax HEW80_Nss1,(MCS0)_2TX**
5290MHz

CSE-AV

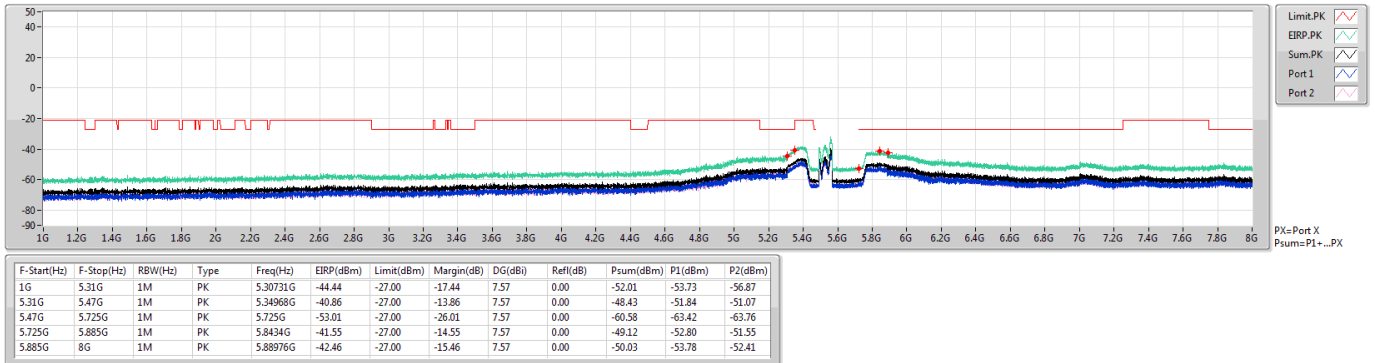
29/04/2020



802.11ax HEW80_Nss1,(MCS0)_2TX
5530MHz

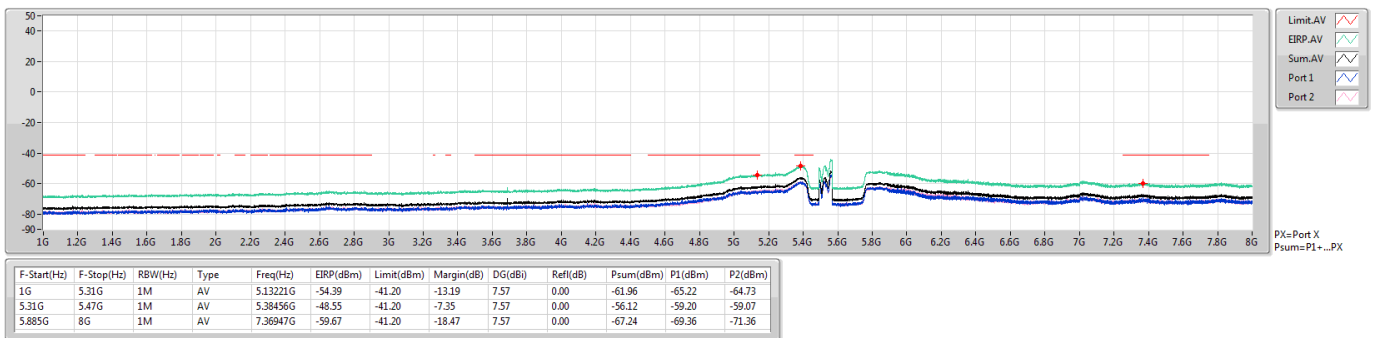
CSE-PK

29/04/2020

**802.11ax HEW80_Nss1,(MCS0)_2TX**
5530MHz

CSE-AV

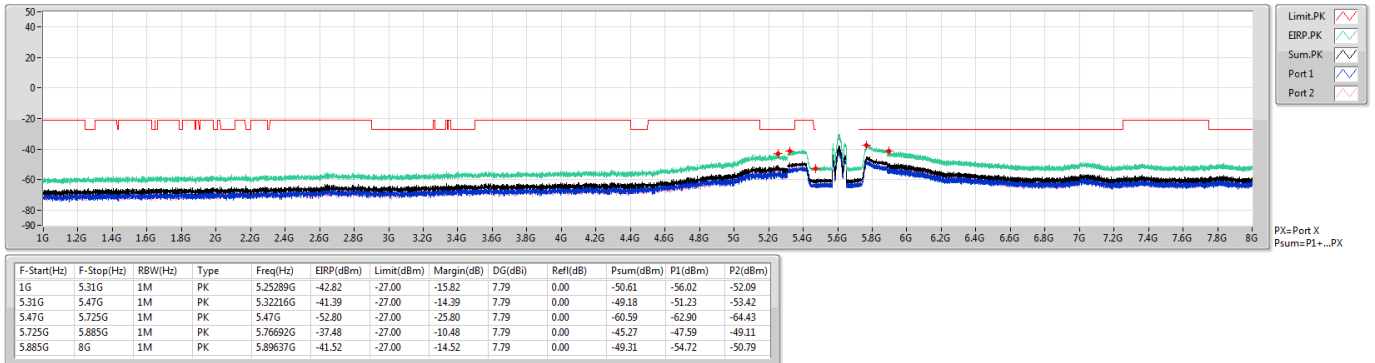
29/04/2020



802.11ax HEW80_Nss1,(MCS0)_2TX
5610MHz

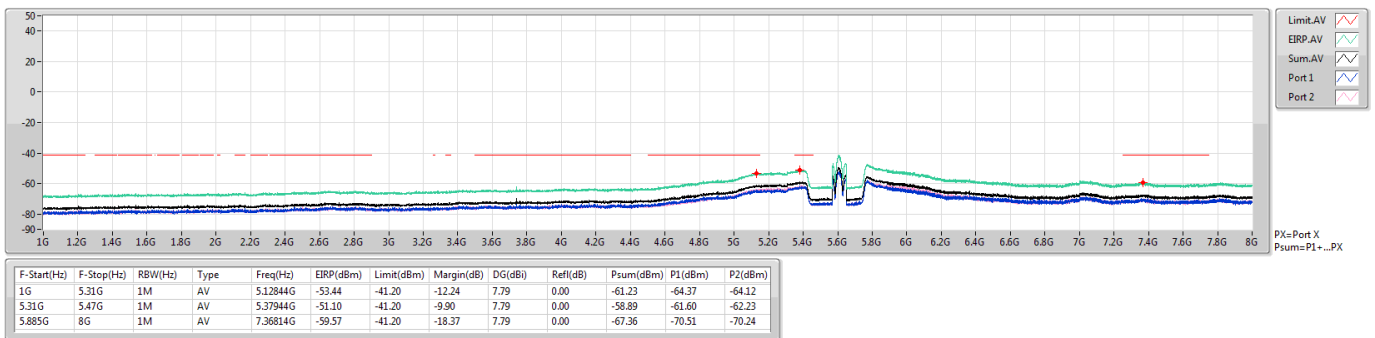
CSE-PK

29/04/2020

**802.11ax HEW80_Nss1,(MCS0)_2TX**
5610MHz

CSE-AV

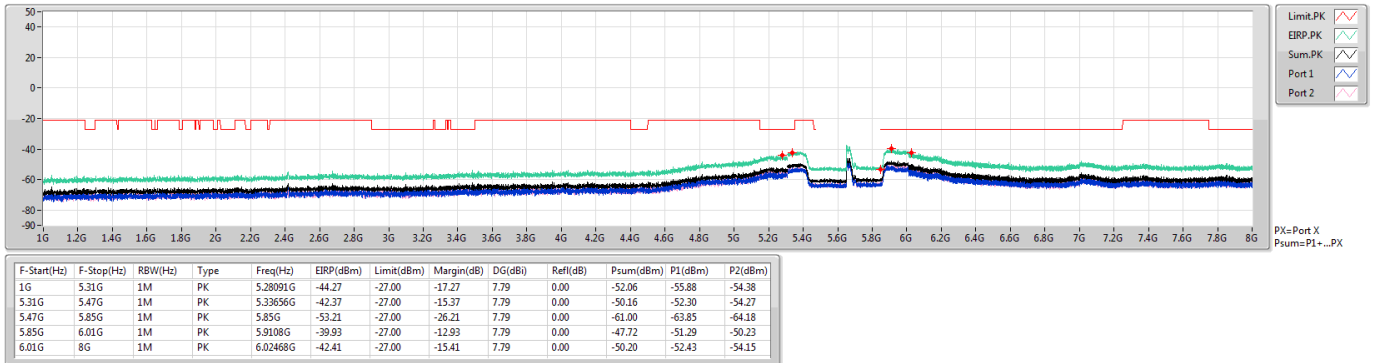
29/04/2020



802.11ax HEW80_Nss1,(MCS0)_2TX
5690MHz Straddle 5.47-5.725GHz

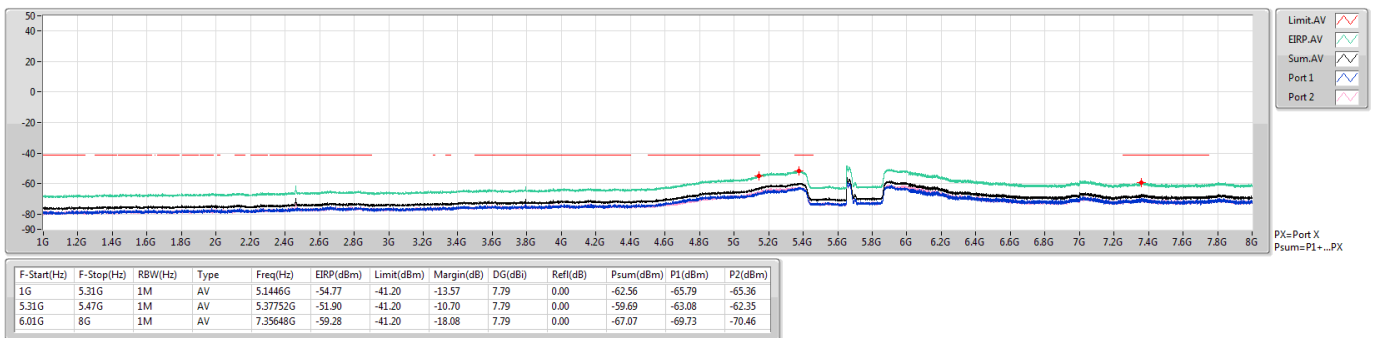
CSE-PK

29/04/2020

**802.11ax HEW80_Nss1,(MCS0)_2TX**
5690MHz Straddle 5.47-5.725GHz

CSE-AV

29/04/2020



<2T2S>

For Conducted Harmonic (1~8GHz):

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)
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss2,(MCS0)_2TX	Pass	5.35G	5.39G	AV	5.3872G	4.48	-57.52	-57.57	-54.53	-50.05	-41.20	-8.85
802.11ax HEW40_Nss2,(MCS0)_2TX	Pass	5.07G	5.15G	AV	5.09224G	4.48	-57.98	-57.76	-54.86	-50.38	-41.20	-9.18
802.11ax HEW80_Nss2,(MCS0)_2TX	Pass	5.35G	5.51G	AV	5.35256G	4.48	-54.09	-56.14	-51.98	-47.50	-41.20	-6.30
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW40_Nss2,(MCS0)_2TX	Pass	5.35G	5.43G	AV	5.40376G	4.50	-55.67	-56.71	-53.15	-48.65	-41.20	-7.45
802.11ax HEW80_Nss2,(MCS0)_2TX	Pass	5.35G	5.51G	AV	5.41144G	4.50	-53.65	-53.89	-50.76	-46.26	-41.20	-5.06
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss2,(MCS0)_2TX	Pass	1G	5.43G	AV	5.40619G	4.56	-58.84	-58.56	-55.69	-51.13	-41.20	-9.93
802.11ax HEW40_Nss2,(MCS0)_2TX	Pass	5.39G	5.47G	AV	5.40728G	4.56	-59.03	-58.51	-55.75	-51.19	-41.20	-9.99
802.11ax HEW80_Nss2,(MCS0)_2TX	Pass	5.31G	5.47G	AV	5.40536G	4.56	-55.95	-55.40	-52.66	-48.10	-41.20	-6.90

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)
802.11ax HEW20_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	1G	5.11G	AV	5.09305G	4.48	-59.84	-57.81	-55.70	-51.22	-41.20	-10.02
5180MHz	Pass	5.11G	5.15G	AV	5.1104G	4.48	-57.92	-58.99	-55.41	-50.93	-41.20	-9.73
5180MHz	Pass	5.15G	5.35G	AV	5.35G	4.48	-60.24	-59.24	-56.70	-52.22	-41.20	-11.02
5180MHz	Pass	5.35G	5.39G	AV	5.3872G	4.48	-57.52	-57.57	-54.53	-50.05	-41.20	-8.85
5180MHz	Pass	5.39G	8G	AV	5.40501G	4.48	-58.20	-59.15	-55.64	-51.16	-41.20	-9.96
5180MHz	Pass	1G	5.11G	PK	5.07352G	4.48	-50.08	-49.01	-46.50	-42.02	-21.20	-20.82
5180MHz	Pass	5.11G	5.15G	PK	5.13696G	4.48	-51.03	-46.56	-45.23	-40.75	-21.20	-19.55
5180MHz	Pass	5.15G	5.35G	PK	5.35G	4.48	-50.35	-50.77	-47.54	-43.06	-21.20	-21.86
5180MHz	Pass	5.35G	5.39G	PK	5.38792G	4.48	-47.26	-47.61	-44.42	-39.94	-21.20	-18.74
5180MHz	Pass	5.39G	8G	PK	6.47609G	4.48	-44.27	-55.76	-43.97	-39.49	-27.00	-12.49
5500MHz	Pass	1G	5.43G	AV	5.40619G	4.56	-58.84	-58.56	-55.69	-51.13	-41.20	-9.93
5500MHz	Pass	5.43G	5.47G	AV	5.43088G	4.56	-62.56	-61.61	-59.05	-54.49	-41.20	-13.29
5500MHz	Pass	5.765G	8G	AV	7.34626G	4.56	-67.37	-66.64	-63.98	-59.42	-41.20	-18.22
5500MHz	Pass	1G	5.43G	PK	5.21238G	4.56	-48.48	-50.73	-46.45	-41.89	-27.00	-14.89
5500MHz	Pass	5.43G	5.47G	PK	5.4316G	4.56	-52.97	-51.50	-49.16	-44.60	-21.20	-23.40
5500MHz	Pass	5.47G	5.725G	PK	5.725G	4.56	-59.03	-59.34	-56.17	-51.61	-27.00	-24.61
5500MHz	Pass	5.725G	5.765G	PK	5.76404G	4.56	-50.98	-52.69	-48.74	-44.18	-27.00	-17.18
5500MHz	Pass	5.765G	8G	PK	5.80886G	4.56	-52.76	-46.57	-45.63	-41.07	-27.00	-14.07
5700MHz	Pass	1G	5.43G	AV	5.36078G	4.78	-61.74	-60.24	-57.92	-53.14	-41.20	-11.94
5700MHz	Pass	5.43G	5.47G	AV	5.43032G	4.78	-63.90	-63.93	-60.90	-56.12	-41.20	-14.92
5700MHz	Pass	5.765G	8G	AV	7.25519G	4.78	-66.49	-67.70	-64.04	-59.26	-41.20	-18.06
5700MHz	Pass	1G	5.43G	PK	5.34251G	4.78	-52.66	-49.10	-47.51	-42.73	-27.00	-15.73
5700MHz	Pass	5.43G	5.47G	PK	5.46072G	4.78	-59.20	-58.66	-55.91	-51.13	-27.00	-24.13
5700MHz	Pass	5.47G	5.725G	PK	5.725G	4.78	-60.44	-58.31	-56.24	-51.46	-27.00	-24.46
5700MHz	Pass	5.725G	5.765G	PK	5.76364G	4.78	-51.18	-51.64	-48.39	-43.61	-27.00	-16.61
5700MHz	Pass	5.765G	8G	PK	5.80635G	4.78	-50.27	-47.27	-45.51	-40.73	-27.00	-13.73
802.11ax HEW40_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	1G	5.07G	AV	5.06593G	4.48	-59.39	-59.72	-56.54	-52.06	-41.20	-10.86
5190MHz	Pass	5.07G	5.15G	AV	5.09224G	4.48	-57.98	-57.76	-54.86	-50.38	-41.20	-9.18
5190MHz	Pass	5.15G	5.35G	AV	5.35G	4.48	-60.16	-60.08	-57.11	-52.63	-41.20	-11.43
5190MHz	Pass	5.35G	5.43G	AV	5.40104G	4.48	-58.91	-58.93	-55.91	-51.43	-41.20	-10.23
5190MHz	Pass	5.43G	8G	AV	5.4345G	4.48	-59.46	-60.49	-56.93	-52.45	-41.20	-11.25
5190MHz	Pass	1G	5.07G	PK	5.05423G	4.48	-50.96	-50.29	-47.60	-43.12	-21.20	-21.92
5190MHz	Pass	5.07G	5.15G	PK	5.13352G	4.48	-45.41	-46.95	-43.10	-38.62	-21.20	-17.42
5190MHz	Pass	5.15G	5.35G	PK	5.35G	4.48	-50.18	-51.65	-47.84	-43.36	-21.20	-22.16
5190MHz	Pass	5.35G	5.43G	PK	5.39752G	4.48	-47.70	-49.37	-45.44	-40.96	-21.20	-19.76
5190MHz	Pass	5.43G	8G	PK	5.50549G	4.48	-49.38	-51.03	-47.12	-42.64	-27.00	-15.64
5310MHz	Pass	1G	5.07G	AV	5.02472G	4.50	-60.08	-60.65	-57.35	-52.85	-41.20	-11.65
5310MHz	Pass	5.07G	5.15G	AV	5.14568G	4.50	-58.91	-59.73	-56.29	-51.79	-41.20	-10.59
5310MHz	Pass	5.15G	5.35G	AV	5.15G	4.50	-60.09	-60.08	-57.07	-52.57	-41.20	-11.37
5310MHz	Pass	5.35G	5.43G	AV	5.40376G	4.50	-55.67	-56.71	-53.15	-48.65	-41.20	-7.45
5310MHz	Pass	5.43G	8G	AV	5.43032G	4.50	-57.96	-58.56	-55.24	-50.74	-41.20	-9.54
5310MHz	Pass	1G	5.07G	PK	5.05983G	4.50	-52.58	-50.06	-48.13	-43.63	-21.20	-22.43
5310MHz	Pass	5.07G	5.15G	PK	5.1476G	4.50	-49.85	-47.80	-45.69	-41.19	-21.20	-19.99
5310MHz	Pass	5.15G	5.35G	PK	5.15G	4.50	-49.61	-51.15	-47.30	-42.80	-21.20	-21.60
5310MHz	Pass	5.35G	5.43G	PK	5.41752G	4.50	-45.12	-45.98	-42.52	-38.02	-21.20	-16.82
5310MHz	Pass	5.43G	8G	PK	5.60251G	4.50	-47.93	-49.73	-45.73	-41.23	-27.00	-14.23
5510MHz	Pass	1G	5.39G	AV	5.38726G	4.56	-59.98	-60.60	-57.27	-52.71	-41.20	-11.51
5510MHz	Pass	5.39G	5.47G	AV	5.40728G	4.56	-59.03	-58.51	-55.75	-51.19	-41.20	-9.99
5510MHz	Pass	5.805G	8G	AV	7.29074G	4.56	-65.96	-68.23	-63.94	-59.38	-41.20	-18.18
5510MHz	Pass	1G	5.39G	PK	5.19849G	4.56	-53.17	-50.89	-48.87	-44.31	-27.00	-17.31
5510MHz	Pass	5.39G	5.47G	PK	5.39304G	4.56	-49.30	-48.40	-45.82	-41.26	-21.20	-20.06

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)
5510MHz	Pass	5.47G	5.725G	PK	5.725G	4.56	-59.09	-58.37	-55.70	-51.14	-27.00	-24.14
5510MHz	Pass	5.725G	5.805G	PK	5.79028G	4.56	-47.44	-50.35	-45.65	-41.09	-27.00	-14.09
5510MHz	Pass	5.805G	8G	PK	5.81296G	4.56	-49.82	-51.64	-47.63	-43.07	-27.00	-16.07
802.11ax HEW80_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	1G	4.99G	AV	4.97903G	4.48	-60.29	-61.30	-57.76	-53.28	-41.20	-12.08
5210MHz	Pass	4.99G	5.15G	AV	5.08888G	4.48	-55.32	-56.50	-52.86	-48.38	-41.20	-7.18
5210MHz	Pass	5.15G	5.35G	AV	5.35G	4.48	-55.37	-56.62	-52.94	-48.46	-41.20	-7.26
5210MHz	Pass	5.35G	5.51G	AV	5.35256G	4.48	-54.09	-56.14	-51.98	-47.50	-41.20	-6.30
5210MHz	Pass	5.51G	8G	AV	7.64051G	4.48	-66.91	-66.64	-63.76	-59.28	-41.20	-18.08
5210MHz	Pass	1G	4.99G	PK	4.95908G	4.48	-50.84	-53.92	-49.10	-44.62	-21.20	-23.42
5210MHz	Pass	4.99G	5.15G	PK	5.12472G	4.48	-43.40	-45.38	-41.27	-36.79	-21.20	-15.59
5210MHz	Pass	5.15G	5.35G	PK	5.35G	4.48	-45.98	-46.77	-43.35	-38.87	-21.20	-17.67
5210MHz	Pass	5.35G	5.51G	PK	5.49976G	4.48	-47.01	-50.69	-45.46	-40.98	-27.00	-13.98
5210MHz	Pass	5.51G	8G	PK	5.61832G	4.48	-48.80	-51.42	-46.91	-42.43	-27.00	-15.43
5290MHz	Pass	1G	4.99G	AV	4.9885G	4.50	-60.00	-61.25	-57.57	-53.07	-41.20	-11.87
5290MHz	Pass	4.99G	5.15G	AV	5.1436G	4.50	-54.90	-55.20	-52.04	-47.54	-41.20	-6.34
5290MHz	Pass	5.15G	5.35G	AV	5.15G	4.50	-56.01	-55.66	-52.82	-48.32	-41.20	-7.12
5290MHz	Pass	5.35G	5.51G	AV	5.41144G	4.50	-53.65	-53.89	-50.76	-46.26	-41.20	-5.06
5290MHz	Pass	5.51G	8G	AV	7.66229G	4.50	-67.92	-65.95	-63.81	-59.31	-41.20	-18.11
5290MHz	Pass	1G	4.99G	PK	4.98501G	4.50	-51.02	-52.13	-48.53	-44.03	-21.20	-22.83
5290MHz	Pass	4.99G	5.15G	PK	5.14712G	4.50	-44.55	-45.42	-41.95	-37.45	-21.20	-16.25
5290MHz	Pass	5.15G	5.35G	PK	5.15G	4.50	-46.36	-46.35	-43.34	-38.84	-21.20	-17.64
5290MHz	Pass	5.35G	5.51G	PK	5.47128G	4.50	-44.77	-46.19	-42.41	-37.91	-27.00	-10.91
5290MHz	Pass	5.51G	8G	PK	5.51187G	4.50	-47.86	-50.49	-45.97	-41.47	-27.00	-14.47
5530MHz	Pass	1G	5.31G	AV	5.13167G	4.56	-61.88	-60.18	-57.94	-53.38	-41.20	-12.18
5530MHz	Pass	5.31G	5.47G	AV	5.40536G	4.56	-55.95	-55.40	-52.66	-48.10	-41.20	-6.90
5530MHz	Pass	5.885G	8G	AV	7.31765G	4.56	-66.61	-67.14	-63.86	-59.30	-41.20	-18.10
5530MHz	Pass	1G	5.31G	PK	5.27121G	4.56	-49.73	-52.67	-47.95	-43.39	-27.00	-16.39
5530MHz	Pass	5.31G	5.47G	PK	5.34872G	4.56	-48.57	-47.68	-45.09	-40.53	-27.00	-13.53
5530MHz	Pass	5.47G	5.725G	PK	5.725G	4.56	-58.49	-59.78	-56.08	-51.52	-27.00	-24.52
5530MHz	Pass	5.725G	5.885G	PK	5.81844G	4.56	-47.69	-49.06	-45.31	-40.75	-27.00	-13.75
5530MHz	Pass	5.885G	8G	PK	5.90562G	4.56	-51.55	-48.93	-47.04	-42.48	-27.00	-15.48

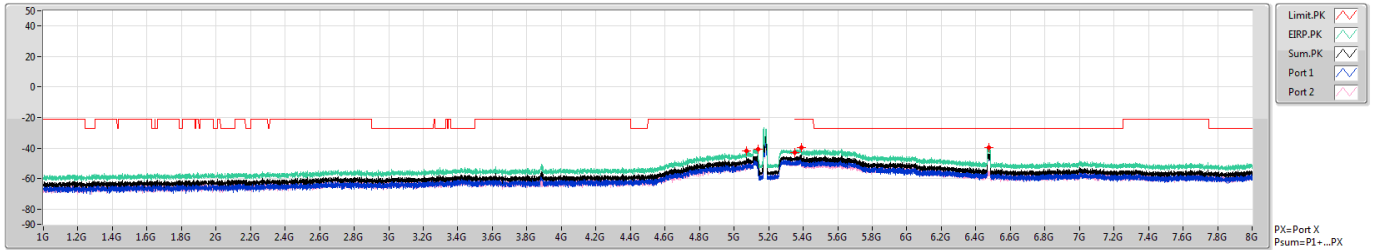
DG = Directional Gain;
PX=Port X; Psum=P1+.P2+...PX

802.11ax HEW20_Nss2,(MCS0)_2TX

5180MHz

CSE-PK

11/05/2020



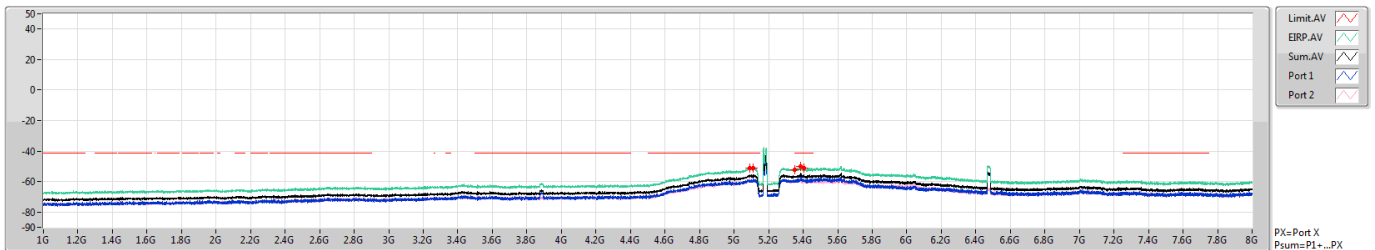
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1G	5.11G	1M	PK	5.07352G	-42.02	-21.20	-20.82	4.48	0.00	-46.50	-50.08	-49.01
5.11G	5.15G	1M	PK	5.13696G	-40.75	-21.20	-19.55	4.48	0.00	-45.23	-51.03	-46.56
5.15G	5.35G	1M	PK	5.35G	-43.06	-21.20	-21.86	4.48	0.00	-47.54	-50.35	-50.77
5.35G	5.39G	1M	PK	5.38792G	-39.94	-21.20	-18.74	4.48	0.00	-44.42	-47.26	-47.61
5.39G	8G	1M	PK	6.47609G	-39.49	-27.00	-12.49	4.48	0.00	-43.97	-44.27	-55.76

802.11ax HEW20_Nss2,(MCS0)_2TX

5180MHz

CSE-AV

11/05/2020



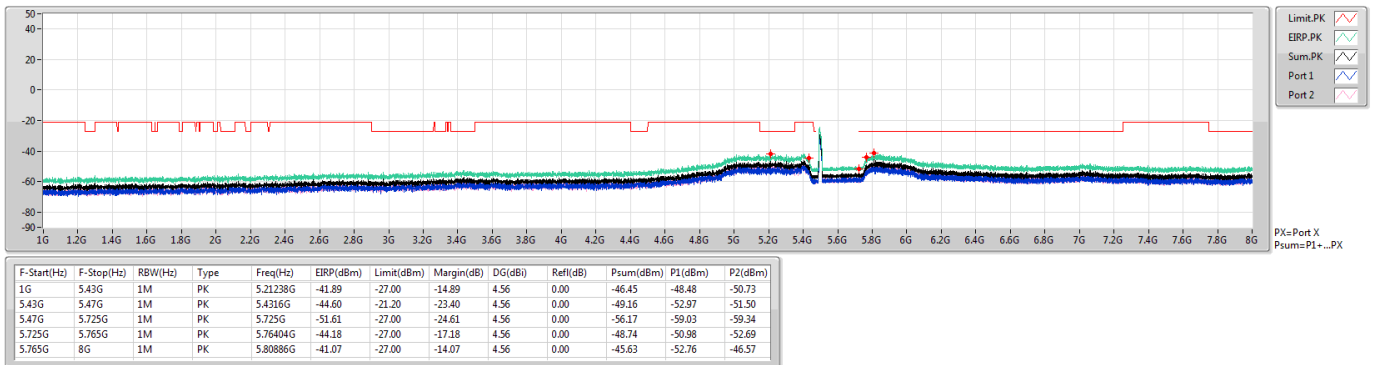
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.11G	1M	AV	5.09305G	-51.22	-41.20	-10.02	4.48	0.00	-55.70	-59.84	-57.81
5.11G	5.15G	1M	AV	5.1104G	-50.93	-41.20	-9.73	4.48	0.00	-55.41	-57.92	-58.99
5.15G	5.35G	1M	AV	5.35G	-52.22	-41.20	-11.02	4.48	0.00	-56.70	-60.24	-59.24
5.35G	5.39G	1M	AV	5.3872G	-50.05	-41.20	-8.85	4.48	0.00	-54.53	-57.52	-57.57
5.39G	8G	1M	AV	5.40501G	-51.16	-41.20	-9.96	4.48	0.00	-55.64	-58.20	-59.15

802.11ax HEW20_Nss2,(MCS0)_2TX

5500MHz

CSE-PK

11/05/2020

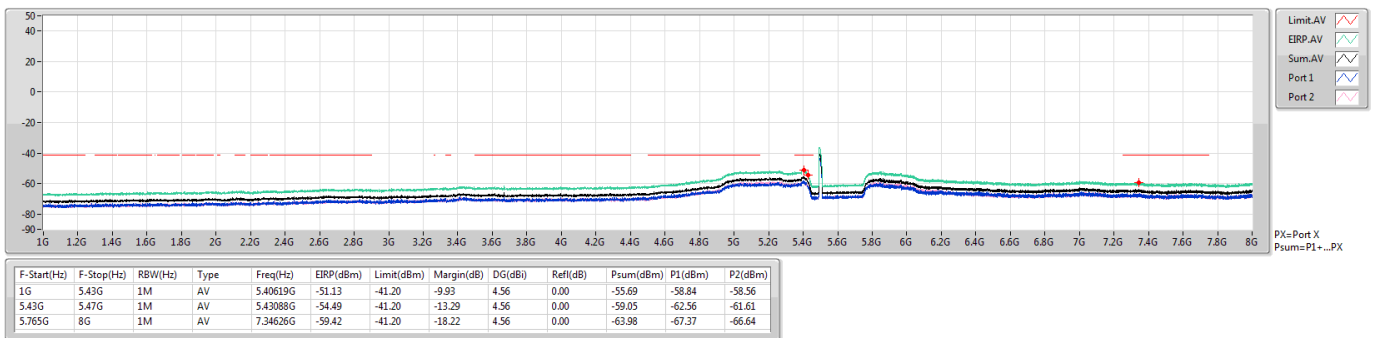


802.11ax HEW20_Nss2,(MCS0)_2TX

5500MHz

CSE-AV

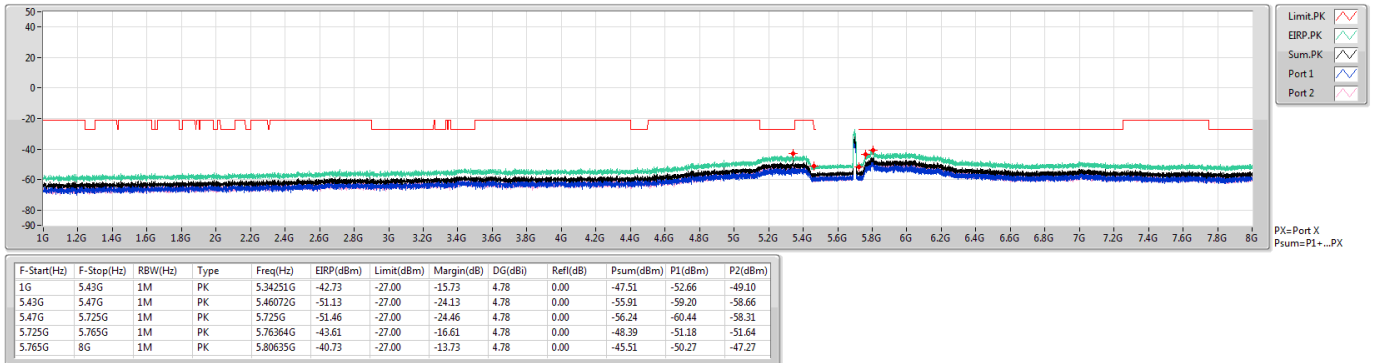
11/05/2020



802.11ax HEW20_Nss2,(MCS0)_2TX
5700MHz

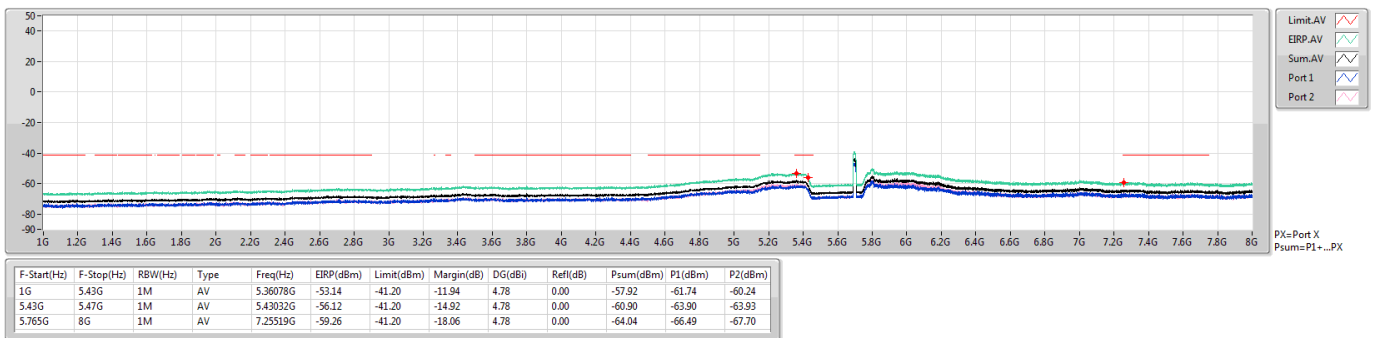
CSE-PK

11/05/2020

**802.11ax HEW20_Nss2,(MCS0)_2TX**
5700MHz

CSE-AV

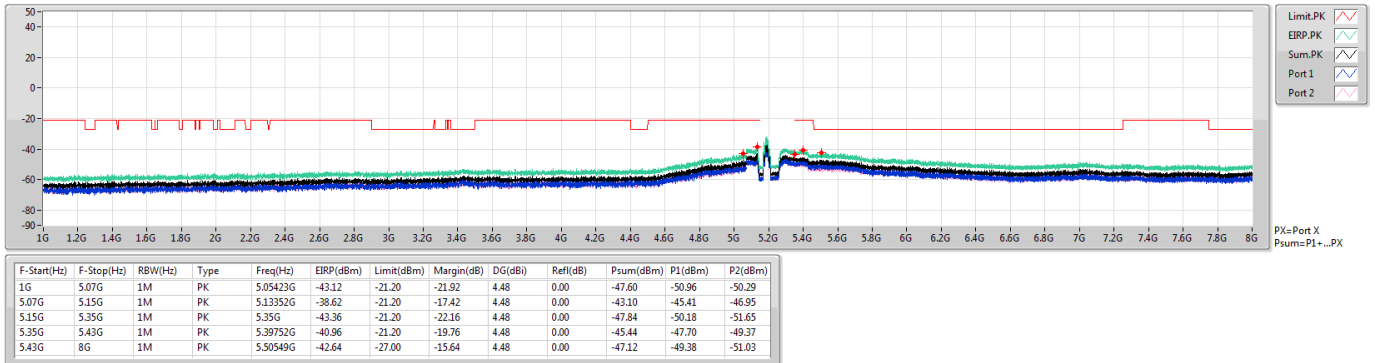
11/05/2020



802.11ax HEW40_Nss2,(MCS0)_2TX
5190MHz

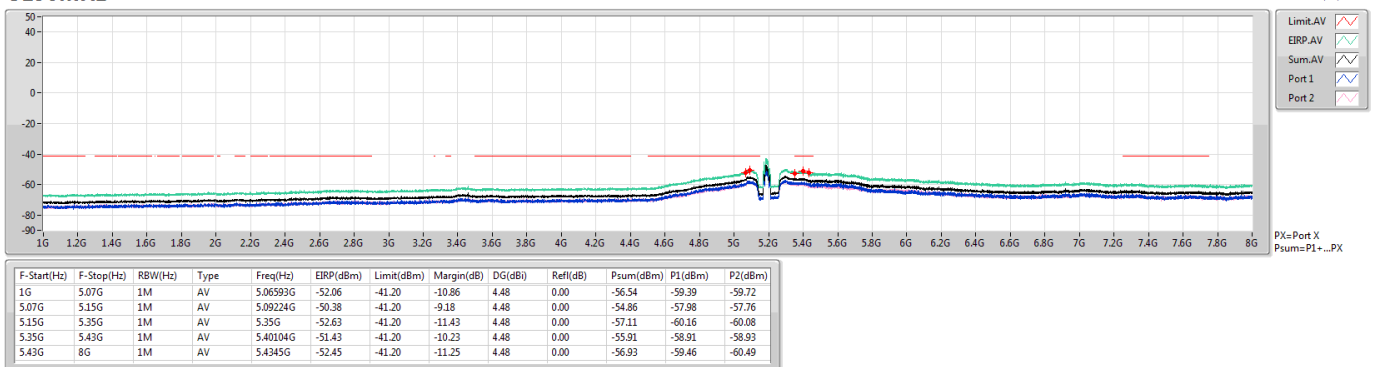
CSE-PK

11/05/2020

**802.11ax HEW40_Nss2,(MCS0)_2TX**
5190MHz

CSE-AV

11/05/2020

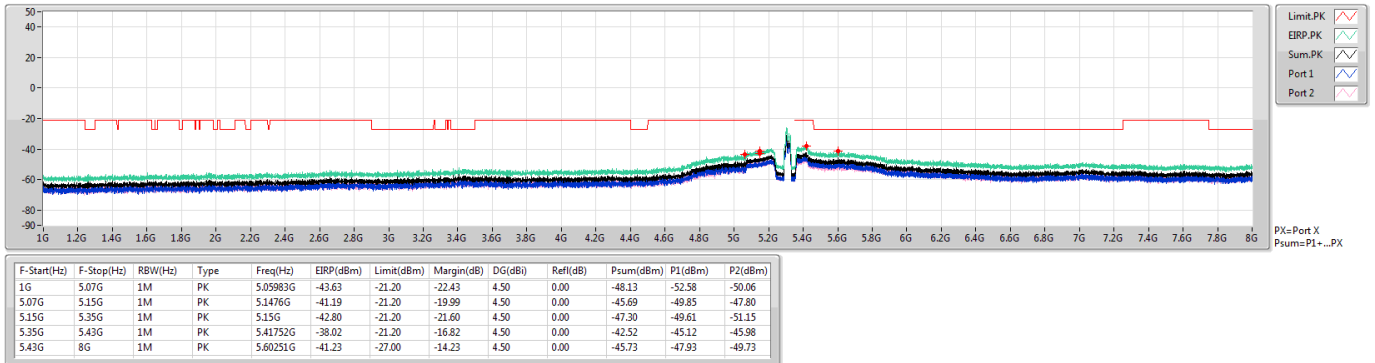


802.11ax HEW40_Nss2,(MCS0)_2TX

5310MHz

CSE-PK

11/05/2020

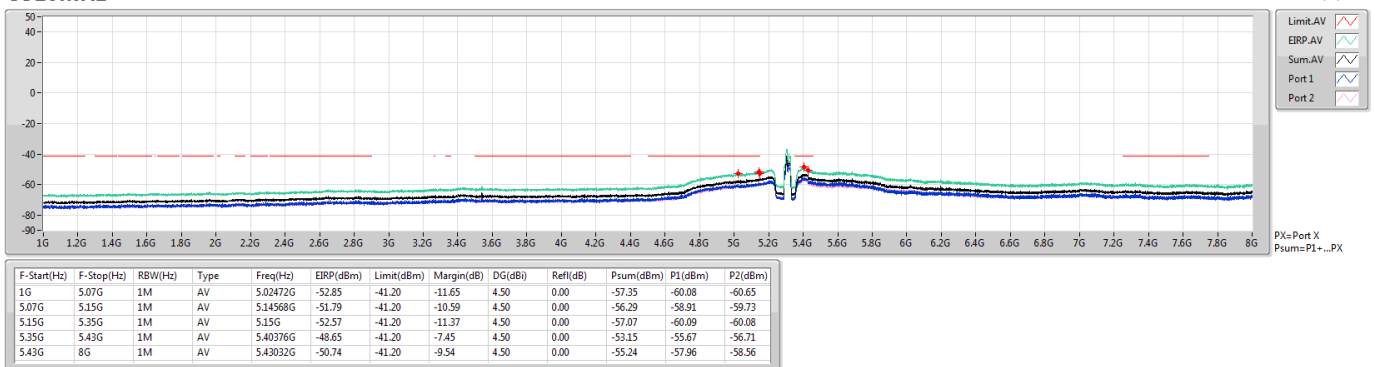


802.11ax HEW40_Nss2,(MCS0)_2TX

5310MHz

CSE-AV

11/05/2020

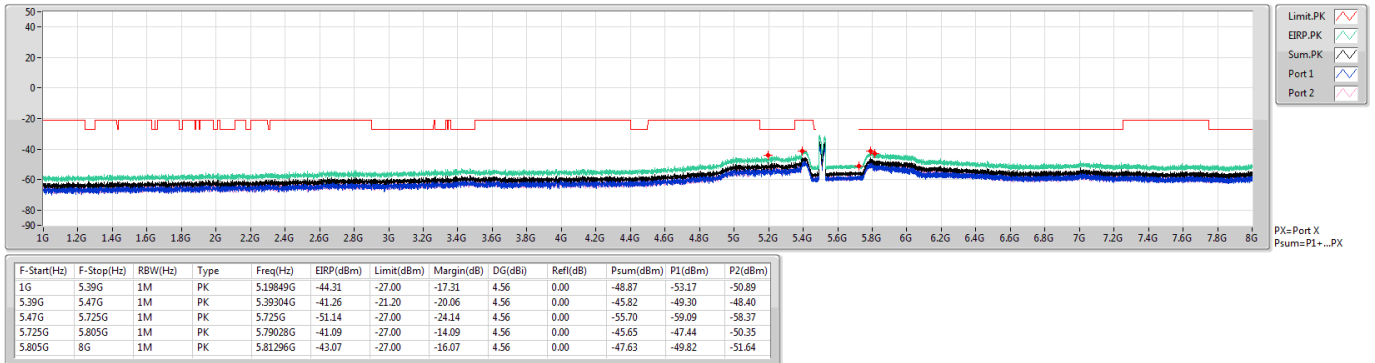


802.11ax HEW40_Nss2,(MCS0)_2TX

5510MHz

CSE-PK

11/05/2020

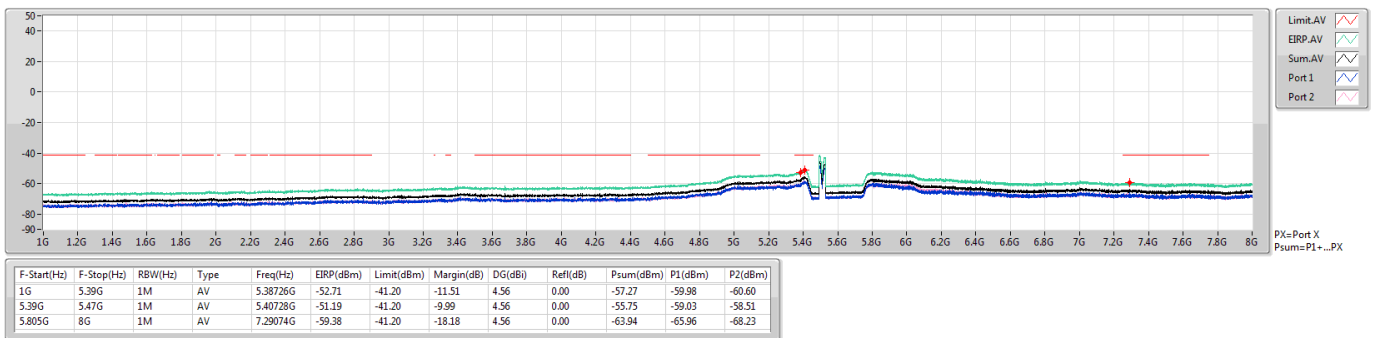


802.11ax HEW40_Nss2,(MCS0)_2TX

5510MHz

CSE-AV

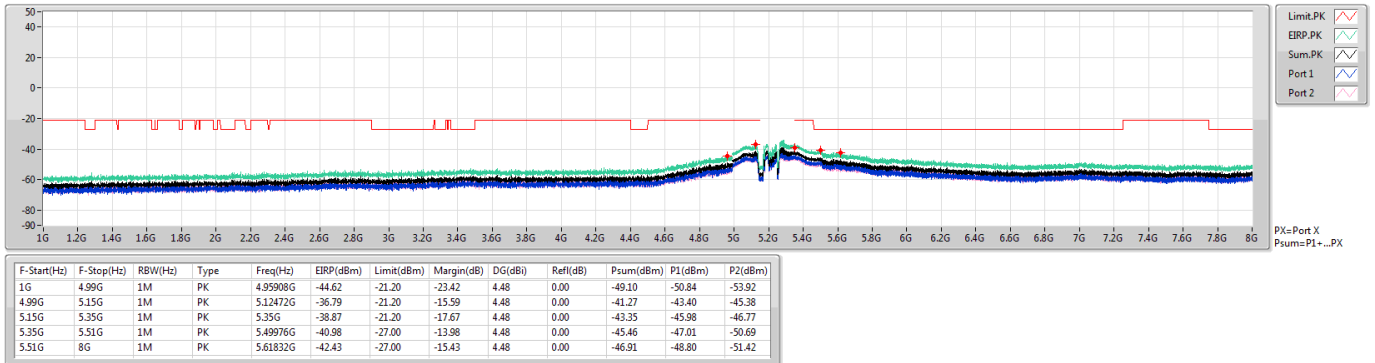
11/05/2020



802.11ax HEW80_Nss2,(MCS0)_2TX
5210MHz

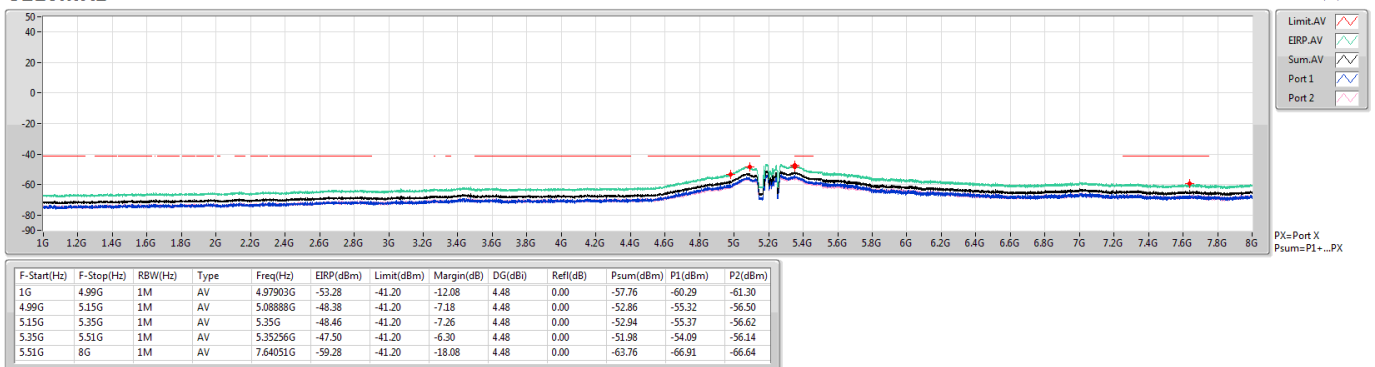
CSE-PK

11/05/2020

**802.11ax HEW80_Nss2,(MCS0)_2TX**
5210MHz

CSE-AV

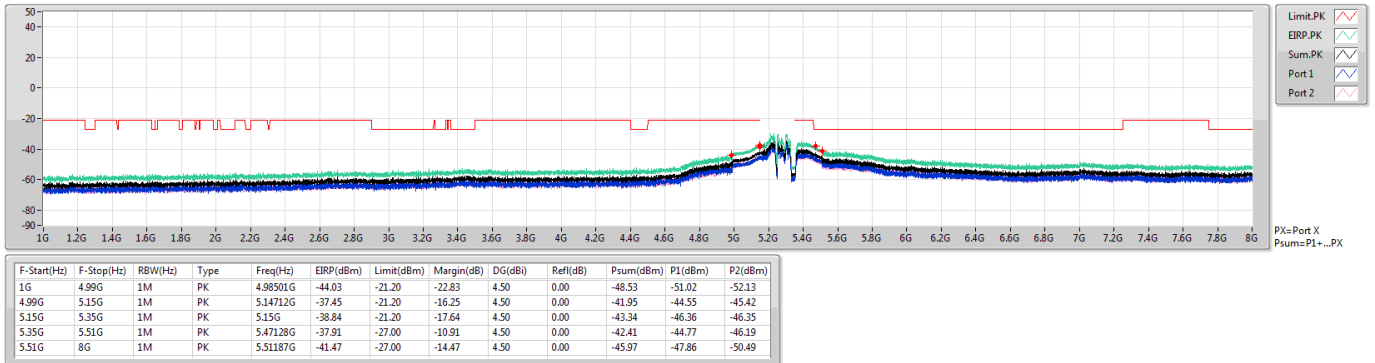
11/05/2020



802.11ax HEW80_Nss2,(MCS0)_2TX
5290MHz

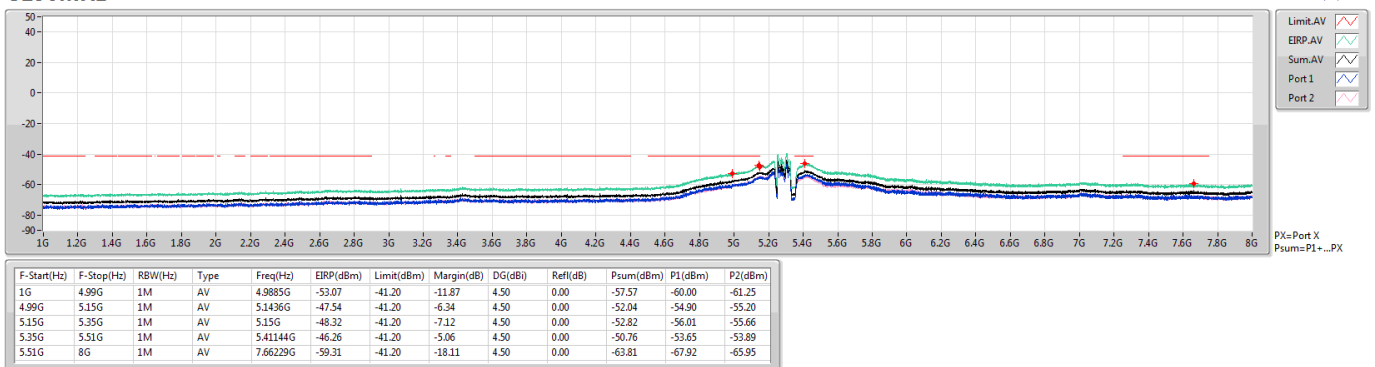
CSE-PK

11/05/2020

**802.11ax HEW80_Nss2,(MCS0)_2TX**
5290MHz

CSE-AV

11/05/2020

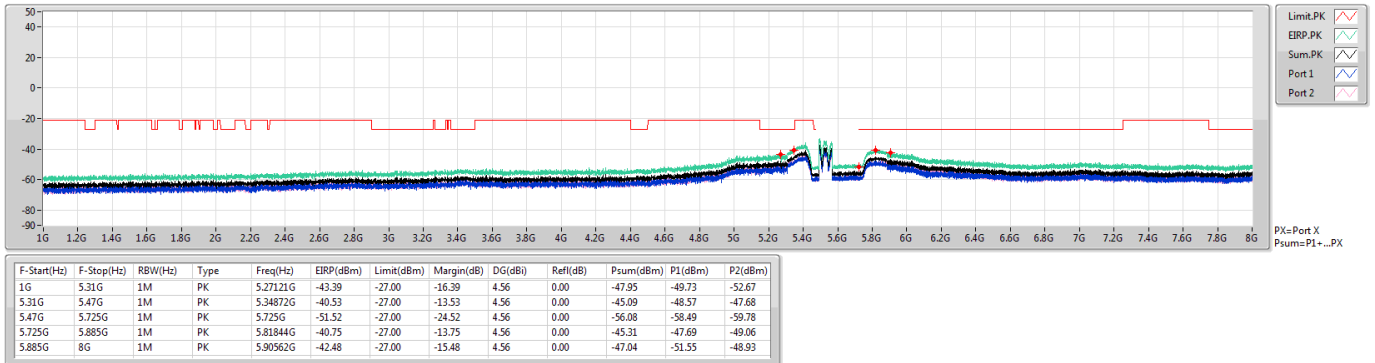


802.11ax HEW80_Nss2,(MCS0)_2TX

5530MHz

CSE-PK

11/05/2020

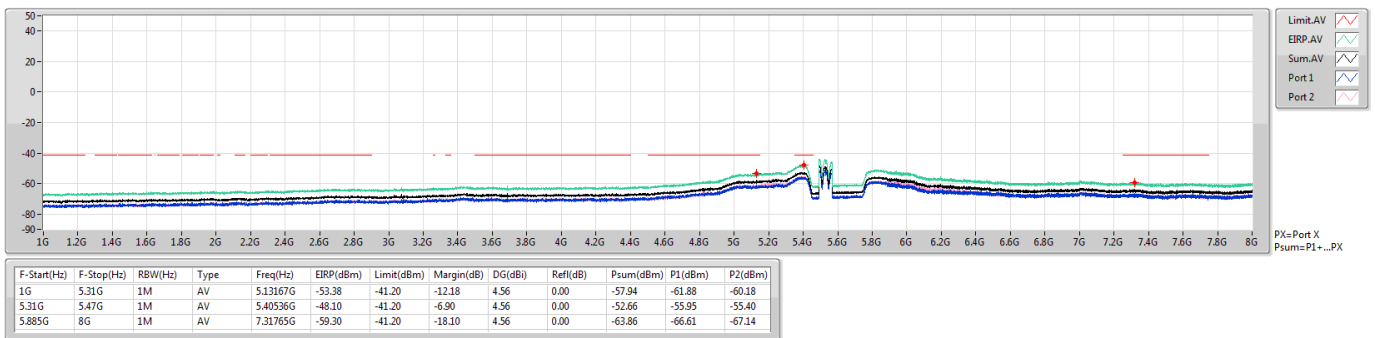


802.11ax HEW80_Nss2,(MCS0)_2TX

5530MHz

CSE-AV

11/05/2020



<2T1S>

For Conducted Harmonic (8~40GHz):

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)
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-	-
11a20_Nss1(6Mbps)_2TX	Pass	12G	40G	AV	15.598G	7.49	-53.44	-50.57	-48.76	-41.27	-41.20	-0.07
11a40_Nss1(6Mbps)_2TX	Pass	12G	40G	AV	15.682G	7.51	-57.35	-56.18	-53.72	-46.21	-41.20	-5.01
11a80_Nss1(6Mbps)_2TX	Pass	12G	40G	AV	15.612G	7.49	-62.12	-62.58	-59.33	-51.84	-41.20	-10.64
802.11ax HEW20_Nss1(MCS0)_2TX	Pass	12G	40G	AV	15.598G	7.49	-53.78	-51.61	-49.55	-42.06	-41.20	-0.86
802.11ax HEW40_Nss1(MCS0)_2TX	Pass	12G	40G	AV	15.689G	7.51	-56.50	-56.70	-53.59	-46.08	-41.20	-4.88
802.11ax HEW80_Nss1(MCS0)_2TX	Pass	12G	40G	AV	15.612G	7.49	-61.56	-61.35	-58.44	-50.95	-41.20	-9.75
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-	-
11a20_Nss1(6Mbps)_2TX	Pass	12G	40G	AV	15.78G	7.51	-52.11	-52.51	-49.30	-41.79	-41.20	-0.59
11a40_Nss1(6Mbps)_2TX	Pass	12G	40G	AV	15.7975G	7.51	-56.02	-57.90	-53.85	-46.34	-41.20	-5.14
11a80_Nss1(6Mbps)_2TX	Pass	12G	40G	AV	15.85G	7.51	-60.49	-63.15	-58.61	-51.10	-41.20	-9.90
802.11ax HEW20_Nss1(MCS0)_2TX	Pass	12G	40G	AV	15.9585G	7.51	-50.78	-54.33	-49.19	-41.68	-41.20	-0.48
802.11ax HEW40_Nss1(MCS0)_2TX	Pass	12G	40G	AV	15.801G	7.51	-56.02	-58.05	-53.91	-46.40	-41.20	-5.20
802.11ax HEW80_Nss1(MCS0)_2TX	Pass	12G	40G	AV	15.857G	7.51	-62.62	-53.11	-52.65	-45.14	-41.20	-3.94
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-	-
11a20_Nss1(6Mbps)_2TX	Pass	12G	40G	PK	17.152G	7.79	-43.20	-47.93	-41.94	-34.15	-27.00	-7.15
11a40_Nss1(6Mbps)_2TX	Pass	12G	40G	PK	17.1485G	7.79	-47.08	-53.49	-46.19	-38.40	-27.00	-11.40
11a80_Nss1(6Mbps)_2TX	Pass	12G	40G	PK	16.809G	7.79	-54.07	-43.66	-43.28	-35.49	-27.00	-8.49
802.11ax HEW20_Nss1(MCS0)_2TX	Pass	12G	40G	PK	16.4975G	7.57	-47.42	-49.67	-45.39	-37.82	-27.00	-10.82
802.11ax HEW40_Nss1(MCS0)_2TX	Pass	12G	40G	PK	17.0155G	7.79	-45.25	-53.11	-44.59	-36.80	-27.00	-9.80
802.11ax HEW80_Nss1(MCS0)_2TX	Pass	12G	40G	PK	16.5885G	7.57	-57.25	-41.93	-41.80	-34.23	-27.00	-7.23

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)
11a20_Nss1(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	8G	12G	AV	10.6535G	7.49	-76.26	-75.25	-72.72	-65.23	-41.20	-24.03
5180MHz	Pass	12G	40G	AV	15.5385G	7.49	-51.56	-54.94	-49.92	-42.43	-41.20	-1.23
5180MHz	Pass	8G	12G	PK	10.316G	7.49	-66.48	-67.20	-63.81	-56.32	-27.00	-29.32
5180MHz	Pass	8G	12G	PK	10.3665G	7.49	-65.12	-69.68	-63.82	-56.33	-27.00	-29.33
5180MHz	Pass	12G	40G	PK	15.542G	7.49	-44.19	-49.88	-43.15	-35.66	-21.20	-14.46
5200MHz	Pass	8G	12G	AV	11.3035G	7.49	-76.61	-75.15	-72.81	-65.32	-41.20	-24.12
5200MHz	Pass	12G	40G	AV	15.598G	7.49	-53.44	-50.57	-48.76	-41.27	-41.20	-0.07
5200MHz	Pass	8G	12G	PK	10.399G	7.49	-67.61	-68.18	-64.88	-57.39	-27.00	-30.39
5200MHz	Pass	8G	12G	PK	10.574G	7.49	-66.41	-67.04	-63.70	-56.21	-27.00	-29.21
5200MHz	Pass	12G	40G	PK	15.591G	7.49	-49.93	-45.44	-44.12	-36.63	-21.20	-15.43
5240MHz	Pass	8G	12G	AV	10.663G	7.51	-76.37	-74.89	-72.56	-65.05	-41.20	-23.85
5240MHz	Pass	12G	40G	AV	15.7205G	7.51	-52.44	-53.97	-50.13	-42.62	-41.20	-1.42
5240MHz	Pass	8G	12G	PK	10.4765G	7.51	-67.10	-67.57	-64.32	-56.81	-27.00	-29.81
5240MHz	Pass	8G	12G	PK	10.5995G	7.51	-65.43	-68.12	-63.56	-56.05	-27.00	-29.05
5240MHz	Pass	12G	40G	PK	15.717G	7.51	-44.37	-49.02	-43.09	-35.58	-21.20	-14.38
5260MHz	Pass	8G	12G	AV	11.3575G	7.51	-75.38	-76.69	-72.98	-65.47	-41.20	-24.27
5260MHz	Pass	12G	40G	AV	15.78G	7.51	-52.11	-52.51	-49.30	-41.79	-41.20	-0.59
5260MHz	Pass	8G	12G	PK	10.3295G	7.51	-65.79	-68.50	-63.93	-56.42	-27.00	-29.42
5260MHz	Pass	8G	12G	PK	10.516G	7.51	-69.50	-66.13	-64.49	-56.98	-27.00	-29.98
5260MHz	Pass	12G	40G	PK	15.7835G	7.51	-67.14	-46.07	-46.04	-38.53	-21.20	-17.33
5300MHz	Pass	8G	12G	AV	10.602G	7.51	-73.44	-75.88	-71.48	-63.97	-41.20	-22.77
5300MHz	Pass	12G	40G	AV	15.899G	7.51	-52.11	-56.31	-50.71	-43.20	-41.20	-2.00
5300MHz	Pass	8G	12G	PK	10.5955G	7.51	-63.63	-69.46	-62.62	-55.11	-27.00	-28.11
5300MHz	Pass	12G	40G	PK	15.892G	7.51	-46.17	-52.94	-45.34	-37.83	-21.20	-16.63
5320MHz	Pass	8G	12G	AV	10.64G	7.51	-73.65	-75.83	-71.59	-64.08	-41.20	-22.88
5320MHz	Pass	12G	40G	AV	15.9585G	7.51	-51.15	-54.21	-49.41	-41.90	-41.20	-0.70
5320MHz	Pass	8G	12G	PK	10.5055G	7.51	-69.91	-65.01	-63.79	-56.28	-27.00	-29.28
5320MHz	Pass	8G	12G	PK	10.6385G	7.51	-64.41	-68.39	-62.95	-55.44	-21.20	-34.24
5320MHz	Pass	12G	40G	PK	15.955G	7.51	-45.15	-46.27	-42.66	-35.15	-21.20	-13.95
5500MHz	Pass	8G	12G	AV	11.0015G	7.57	-74.44	-72.45	-70.32	-62.75	-41.20	-21.55
5500MHz	Pass	12G	40G	AV	39.839G	7.57	-68.04	-68.95	-65.46	-57.89	-41.20	-16.69
5500MHz	Pass	8G	12G	PK	10.557G	7.57	-67.93	-65.48	-63.52	-55.95	-27.00	-28.95
5500MHz	Pass	8G	12G	PK	11.001G	7.57	-65.44	-61.79	-60.23	-52.66	-21.20	-31.46
5500MHz	Pass	12G	40G	PK	16.494G	7.57	-46.87	-53.22	-45.96	-38.39	-27.00	-11.39
5580MHz	Pass	8G	12G	AV	11.158G	7.57	-74.21	-68.21	-67.24	-59.67	-41.20	-18.47
5580MHz	Pass	12G	40G	AV	39.832G	7.57	-68.65	-68.67	-65.65	-58.08	-41.20	-16.88
5580MHz	Pass	8G	12G	PK	11.157G	7.57	-63.32	-59.70	-58.13	-50.56	-21.20	-29.36
5580MHz	Pass	12G	40G	PK	16.7425G	7.57	-45.63	-46.17	-42.88	-35.31	-27.00	-8.31
5700MHz	Pass	8G	12G	AV	11.402G	7.79	-75.15	-68.88	-67.96	-60.17	-41.20	-18.97
5700MHz	Pass	12G	40G	AV	39.8495G	7.79	-68.89	-68.50	-65.68	-57.89	-41.20	-16.69
5700MHz	Pass	8G	12G	PK	10.5545G	7.79	-68.60	-65.81	-63.97	-56.18	-27.00	-29.18
5700MHz	Pass	8G	12G	PK	11.404G	7.79	-66.31	-59.76	-58.89	-51.10	-21.20	-29.90
5700MHz	Pass	12G	40G	PK	17.0925G	7.79	-48.18	-52.68	-46.86	-39.07	-27.00	-12.07
5720MHz Straddle 5.47-5.725GHz	Pass	8G	12G	AV	11.4395G	7.79	-76.05	-67.95	-67.32	-59.53	-41.20	-18.33
5720MHz Straddle 5.47-5.725GHz	Pass	12G	40G	AV	40G	7.79	-68.35	-68.60	-65.46	-57.67	-41.20	-16.47
5720MHz Straddle 5.47-5.725GHz	Pass	8G	12G	PK	11.429G	7.79	-66.41	-57.86	-57.29	-49.50	-21.20	-28.30
5720MHz Straddle 5.47-5.725GHz	Pass	8G	12G	PK	11.4365G	7.79	-66.58	-58.73	-58.07	-50.28	-21.20	-29.08
5720MHz Straddle 5.47-5.725GHz	Pass	12G	40G	PK	17.152G	7.79	-43.20	-47.93	-41.94	-34.15	-27.00	-7.15
11a40_Nss1(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	8G	12G	AV	10.649G	7.49	-75.89	-75.56	-72.71	-65.22	-41.20	-24.02
5190MHz	Pass	12G	40G	AV	15.577G	7.49	-61.32	-59.12	-57.07	-49.58	-41.20	-8.38

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)
5190MHz	Pass	8G	12G	PK	10.3795G	7.49	-66.43	-68.46	-64.32	-56.83	-27.00	-29.83
5190MHz	Pass	8G	12G	PK	10.594G	7.49	-68.18	-65.10	-63.36	-55.87	-27.00	-28.87
5190MHz	Pass	12G	40G	PK	15.5805G	7.49	-58.35	-50.91	-50.19	-42.70	-21.20	-21.50
5230MHz	Pass	8G	12G	AV	11.276G	7.51	-76.55	-75.13	-72.77	-65.26	-41.20	-24.06
5230MHz	Pass	12G	40G	AV	15.682G	7.51	-57.35	-56.18	-53.72	-46.21	-41.20	-5.01
5230MHz	Pass	8G	12G	PK	10.279G	7.51	-67.11	-66.32	-63.69	-56.18	-27.00	-29.18
5230MHz	Pass	8G	12G	PK	10.456G	7.51	-67.29	-68.09	-64.66	-57.15	-27.00	-30.15
5230MHz	Pass	12G	40G	PK	15.6855G	7.51	-48.00	-51.31	-46.34	-38.83	-21.20	-17.63
5270MHz	Pass	8G	12G	AV	10.6645G	7.51	-76.07	-75.58	-72.81	-65.30	-41.20	-24.10
5270MHz	Pass	12G	40G	AV	15.7975G	7.51	-56.02	-57.90	-53.85	-46.34	-41.20	-5.14
5270MHz	Pass	8G	12G	PK	10.55G	7.51	-66.10	-67.55	-63.75	-56.24	-27.00	-29.24
5270MHz	Pass	12G	40G	PK	15.7975G	7.51	-47.28	-53.45	-46.34	-38.83	-21.20	-17.63
5310MHz	Pass	8G	12G	AV	10.6355G	7.51	-76.46	-75.61	-73.00	-65.49	-41.20	-24.29
5310MHz	Pass	8G	12G	AV	10.643G	7.51	-75.96	-75.32	-72.62	-65.11	-41.20	-23.91
5310MHz	Pass	12G	40G	AV	15.934G	7.51	-59.14	-59.98	-56.53	-49.02	-41.20	-7.82
5310MHz	Pass	8G	12G	PK	10.0375G	7.51	-66.05	-68.30	-64.02	-56.51	-27.00	-29.51
5310MHz	Pass	8G	12G	PK	10.6285G	7.51	-64.03	-68.46	-62.69	-55.18	-21.20	-33.98
5310MHz	Pass	12G	40G	PK	15.9445G	7.51	-50.87	-51.72	-48.26	-40.75	-21.20	-19.55
5510MHz	Pass	8G	12G	AV	11.02G	7.57	-75.96	-74.05	-71.89	-64.32	-41.20	-23.12
5510MHz	Pass	12G	40G	AV	39.8495G	7.57	-67.85	-68.58	-65.19	-57.62	-41.20	-16.42
5510MHz	Pass	8G	12G	PK	10.005G	7.57	-67.12	-64.94	-62.88	-55.31	-27.00	-28.31
5510MHz	Pass	8G	12G	PK	11.019G	7.57	-67.62	-63.66	-62.19	-54.62	-21.20	-33.42
5510MHz	Pass	12G	40G	PK	16.543G	7.57	-49.28	-56.66	-48.55	-40.98	-27.00	-13.98
5550MHz	Pass	8G	12G	AV	11.1015G	7.57	-75.40	-70.99	-69.65	-62.08	-41.20	-20.88
5550MHz	Pass	12G	40G	AV	39.9965G	7.57	-68.48	-68.98	-65.71	-58.14	-41.20	-16.94
5550MHz	Pass	8G	12G	PK	10.2695G	7.57	-66.76	-66.66	-63.70	-56.13	-27.00	-29.13
5550MHz	Pass	8G	12G	PK	11.0965G	7.57	-67.23	-61.31	-60.32	-52.75	-21.20	-31.55
5550MHz	Pass	12G	40G	PK	16.6375G	7.57	-50.01	-52.36	-48.02	-40.45	-27.00	-13.45
5670MHz	Pass	8G	12G	AV	11.3355G	7.79	-75.18	-69.21	-68.23	-60.44	-41.20	-19.24
5670MHz	Pass	12G	40G	AV	39.9125G	7.79	-69.21	-68.08	-65.60	-57.81	-41.20	-16.61
5670MHz	Pass	8G	12G	PK	11.3415G	7.79	-66.73	-57.88	-57.35	-49.56	-21.20	-28.36
5670MHz	Pass	12G	40G	PK	17.0015G	7.79	-48.54	-53.64	-47.37	-39.58	-27.00	-12.58
5710MHz Straddle 5.47-5.725GHz	Pass	8G	12G	AV	11.4195G	7.79	-74.87	-68.52	-67.61	-59.82	-41.20	-18.62
5710MHz Straddle 5.47-5.725GHz	Pass	12G	40G	AV	39.902G	7.79	-69.32	-67.56	-65.34	-57.55	-41.20	-16.35
5710MHz Straddle 5.47-5.725GHz	Pass	8G	12G	PK	10.586G	7.79	-66.21	-66.99	-63.57	-55.78	-27.00	-28.78
5710MHz Straddle 5.47-5.725GHz	Pass	8G	12G	PK	11.4205G	7.79	-67.02	-59.10	-58.45	-50.66	-21.20	-29.46
5710MHz Straddle 5.47-5.725GHz	Pass	12G	40G	PK	17.1485G	7.79	-47.08	-53.49	-46.19	-38.40	-27.00	-11.40
11a80_Nss1(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	8G	12G	AV	10.6335G	7.49	-75.60	-76.02	-72.79	-65.30	-41.20	-24.10
5210MHz	Pass	12G	40G	AV	15.612G	7.49	-62.12	-62.58	-59.33	-51.84	-41.20	-10.64
5210MHz	Pass	8G	12G	PK	10.3195G	7.49	-65.63	-68.14	-63.70	-56.21	-27.00	-29.21
5210MHz	Pass	8G	12G	PK	10.445G	7.49	-67.05	-68.92	-64.87	-57.38	-27.00	-30.38
5210MHz	Pass	12G	40G	PK	15.668G	7.49	-53.71	-56.87	-52.00	-44.51	-21.20	-23.31
5290MHz	Pass	8G	12G	AV	10.6035G	7.51	-75.68	-76.23	-72.94	-65.43	-41.20	-24.23
5290MHz	Pass	8G	12G	AV	10.657G	7.51	-74.96	-76.80	-72.77	-65.26	-41.20	-24.06
5290MHz	Pass	12G	40G	AV	15.85G	7.51	-60.49	-63.15	-58.61	-51.10	-41.20	-9.90
5290MHz	Pass	8G	12G	PK	10.2775G	7.51	-64.72	-68.26	-63.13	-55.62	-27.00	-28.62
5290MHz	Pass	8G	12G	PK	10.596G	7.51	-66.28	-66.21	-63.23	-55.72	-27.00	-28.72
5290MHz	Pass	12G	40G	PK	15.913G	7.51	-52.36	-59.94	-51.66	-44.15	-21.20	-22.95
5530MHz	Pass	8G	12G	AV	11.08G	7.57	-76.97	-74.45	-72.52	-64.95	-41.20	-23.75
5530MHz	Pass	12G	40G	AV	39.8495G	7.57	-68.32	-68.60	-65.45	-57.88	-41.20	-16.68
5530MHz	Pass	8G	12G	PK	10.5955G	7.57	-65.65	-67.82	-63.59	-56.02	-27.00	-29.02
5530MHz	Pass	8G	12G	PK	11.074G	7.57	-66.73	-65.06	-62.80	-55.23	-21.20	-34.03

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)
5530MHz	Pass	12G	40G	PK	16.6305G	7.57	-53.23	-60.07	-52.41	-44.84	-27.00	-17.84
5610MHz	Pass	8G	12G	AV	11.2345G	7.79	-76.01	-64.53	-64.23	-56.44	-41.20	-15.24
5610MHz	Pass	12G	40G	AV	39.8705G	7.79	-68.38	-69.08	-65.71	-57.92	-41.20	-16.72
5610MHz	Pass	8G	12G	PK	11.2325G	7.79	-67.86	-55.33	-55.09	-47.30	-21.20	-26.10
5610MHz	Pass	12G	40G	PK	16.809G	7.79	-54.07	-43.66	-43.28	-35.49	-27.00	-8.49
5690MHz Straddle 5.47-5.725GHz	Pass	8G	12G	AV	11.3965G	7.79	-75.69	-62.38	-62.18	-54.39	-41.20	-13.19
5690MHz Straddle 5.47-5.725GHz	Pass	12G	40G	AV	39.846G	7.79	-68.49	-68.56	-65.51	-57.72	-41.20	-16.52
5690MHz Straddle 5.47-5.725GHz	Pass	8G	12G	PK	11.3935G	7.79	-67.60	-53.83	-53.65	-45.86	-21.20	-24.66
5690MHz Straddle 5.47-5.725GHz	Pass	12G	40G	PK	16.977G	7.79	-58.99	-44.07	-43.93	-36.14	-27.00	-9.14
802.11ax HEW20_Nss1_(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	8G	12G	AV	10.6375G	7.49	-75.98	-75.83	-72.89	-65.40	-41.20	-24.20
5180MHz	Pass	12G	40G	AV	15.535G	7.49	-54.26	-56.44	-52.20	-44.71	-41.20	-3.51
5180MHz	Pass	8G	12G	PK	10.3555G	7.49	-68.47	-66.25	-64.21	-56.72	-27.00	-29.72
5180MHz	Pass	8G	12G	PK	10.596G	7.49	-66.48	-67.24	-63.83	-56.34	-27.00	-29.34
5180MHz	Pass	12G	40G	PK	15.5315G	7.49	-46.29	-46.05	-43.16	-35.67	-21.20	-14.47
5200MHz	Pass	8G	12G	AV	10.6655G	7.49	-76.63	-75.29	-72.90	-65.41	-41.20	-24.21
5200MHz	Pass	12G	40G	AV	15.598G	7.49	-53.78	-51.61	-49.55	-42.06	-41.20	-0.86
5200MHz	Pass	8G	12G	PK	10.2795G	7.49	-66.34	-67.13	-63.71	-56.22	-27.00	-29.22
5200MHz	Pass	8G	12G	PK	10.408G	7.49	-67.37	-68.21	-64.76	-57.27	-27.00	-30.27
5200MHz	Pass	12G	40G	PK	15.6085G	7.49	-45.91	-47.91	-43.79	-36.30	-21.20	-15.10
5240MHz	Pass	8G	12G	AV	11.29G	7.51	-75.91	-75.91	-72.90	-65.39	-41.20	-24.19
5240MHz	Pass	12G	40G	AV	15.7135G	7.51	-52.66	-55.02	-50.67	-43.16	-41.20	-1.96
5240MHz	Pass	8G	12G	PK	10.022G	7.51	-66.26	-66.76	-63.49	-55.98	-27.00	-28.98
5240MHz	Pass	8G	12G	PK	10.476G	7.51	-68.67	-67.59	-65.09	-57.58	-27.00	-30.58
5240MHz	Pass	12G	40G	PK	15.71G	7.51	-46.44	-46.51	-43.46	-35.95	-21.20	-14.75
5260MHz	Pass	8G	12G	AV	10.647G	7.51	-76.36	-74.77	-72.48	-64.97	-41.20	-23.77
5260MHz	Pass	12G	40G	AV	15.7765G	7.51	-52.98	-53.25	-50.10	-42.59	-41.20	-1.39
5260MHz	Pass	8G	12G	PK	10.517G	7.51	-67.82	-64.24	-62.66	-55.15	-27.00	-28.15
5260MHz	Pass	12G	40G	PK	15.78G	7.51	-45.33	-46.40	-42.82	-35.31	-21.20	-14.11
5300MHz	Pass	8G	12G	AV	10.601G	7.51	-76.40	-76.31	-73.34	-65.83	-41.20	-24.63
5300MHz	Pass	8G	12G	AV	10.6415G	7.51	-75.54	-75.35	-72.43	-64.92	-41.20	-23.72
5300MHz	Pass	12G	40G	AV	15.78G	7.51	-51.86	-53.58	-49.63	-42.12	-41.20	-0.92
5300MHz	Pass	8G	12G	PK	10.283G	7.51	-65.03	-68.49	-63.41	-55.90	-27.00	-28.90
5300MHz	Pass	8G	12G	PK	10.599G	7.51	-66.26	-68.52	-64.23	-56.72	-27.00	-29.72
5300MHz	Pass	12G	40G	PK	15.7835G	7.51	-44.56	-46.05	-42.23	-34.72	-21.20	-13.52
5320MHz	Pass	8G	12G	AV	10.641G	7.51	-74.00	-75.47	-71.66	-64.15	-41.20	-22.95
5320MHz	Pass	12G	40G	AV	15.9585G	7.51	-50.78	-54.33	-49.19	-41.68	-41.20	-0.48
5320MHz	Pass	8G	12G	PK	10.5945G	7.51	-67.33	-66.40	-63.83	-56.32	-27.00	-29.32
5320MHz	Pass	8G	12G	PK	10.6395G	7.51	-65.18	-66.90	-62.95	-55.44	-21.20	-34.24
5320MHz	Pass	12G	40G	PK	15.9585G	7.51	-43.06	-47.97	-41.84	-34.33	-21.20	-13.13
5500MHz	Pass	8G	12G	AV	11.001G	7.57	-74.12	-73.04	-70.54	-62.97	-41.20	-21.77
5500MHz	Pass	12G	40G	AV	39.9825G	7.57	-68.11	-69.25	-65.63	-58.06	-41.20	-16.86
5500MHz	Pass	8G	12G	PK	10.5475G	7.57	-66.62	-67.54	-64.05	-56.48	-27.00	-29.48
5500MHz	Pass	8G	12G	PK	11.001G	7.57	-66.37	-64.42	-62.28	-54.71	-21.20	-33.51
5500MHz	Pass	12G	40G	PK	16.4975G	7.57	-47.42	-49.67	-45.39	-37.82	-27.00	-10.82
5580MHz	Pass	8G	12G	AV	11.1575G	7.57	-74.53	-68.62	-67.63	-60.06	-41.20	-18.86
5580MHz	Pass	12G	40G	AV	39.8635G	7.57	-68.98	-68.34	-65.64	-58.07	-41.20	-16.87
5580MHz	Pass	8G	12G	PK	10.585G	7.57	-67.57	-65.78	-63.57	-56.00	-27.00	-29.00
5580MHz	Pass	8G	12G	PK	11.16G	7.57	-65.46	-59.69	-58.67	-51.10	-21.20	-29.90
5580MHz	Pass	12G	40G	PK	16.739G	7.57	-48.89	-48.43	-45.64	-38.07	-27.00	-11.07
5700MHz	Pass	8G	12G	AV	11.4G	7.79	-74.33	-70.40	-68.92	-61.13	-41.20	-19.93
5700MHz	Pass	12G	40G	AV	39.44G	7.79	-67.92	-69.41	-65.59	-57.80	-41.20	-16.60
5700MHz	Pass	8G	12G	PK	10.284G	7.79	-66.23	-67.36	-63.75	-55.96	-27.00	-28.96

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)
5700MHz	Pass	8G	12G	PK	11.399G	7.79	-66.28	-60.07	-59.14	-51.35	-21.20	-30.15
5700MHz	Pass	12G	40G	PK	17.1065G	7.79	-51.32	-55.09	-49.80	-42.01	-27.00	-15.01
5720MHz Straddle 5.47-5.725GHz	Pass	8G	12G	AV	11.4G	7.79	-75.32	-70.60	-69.34	-61.55	-41.20	-20.35
5720MHz Straddle 5.47-5.725GHz	Pass	8G	12G	AV	11.44G	7.79	-77.53	-76.75	-74.11	-66.32	-41.20	-25.12
5720MHz Straddle 5.47-5.725GHz	Pass	12G	40G	AV	39.8565G	7.79	-68.03	-69.13	-65.53	-57.74	-41.20	-16.54
5720MHz Straddle 5.47-5.725GHz	Pass	8G	12G	PK	10.336G	7.79	-67.13	-65.94	-63.48	-55.69	-27.00	-28.69
5720MHz Straddle 5.47-5.725GHz	Pass	8G	12G	PK	11.4395G	7.79	-67.80	-67.21	-64.48	-56.69	-21.20	-35.49
5720MHz Straddle 5.47-5.725GHz	Pass	12G	40G	PK	17.0995G	7.79	-51.45	-55.85	-50.10	-42.31	-27.00	-15.31
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	8G	12G	AV	10.64G	7.49	-76.28	-75.58	-72.91	-65.42	-41.20	-24.22
5190MHz	Pass	12G	40G	AV	15.5735G	7.49	-60.33	-59.93	-57.12	-49.63	-41.20	-8.43
5190MHz	Pass	8G	12G	PK	10.3355G	7.49	-67.21	-66.95	-64.07	-56.58	-27.00	-29.58
5190MHz	Pass	8G	12G	PK	10.369G	7.49	-66.89	-68.34	-64.54	-57.05	-27.00	-30.05
5190MHz	Pass	12G	40G	PK	15.5665G	7.49	-52.74	-51.68	-49.17	-41.68	-21.20	-20.48
5230MHz	Pass	8G	12G	AV	10.652G	7.51	-76.33	-75.41	-72.84	-65.33	-41.20	-24.13
5230MHz	Pass	12G	40G	AV	15.689G	7.51	-56.50	-56.70	-53.59	-46.08	-41.20	-4.88
5230MHz	Pass	8G	12G	PK	10.464G	7.51	-66.16	-69.69	-64.57	-57.06	-27.00	-30.06
5230MHz	Pass	8G	12G	PK	10.575G	7.51	-65.03	-67.64	-63.13	-55.62	-27.00	-28.62
5230MHz	Pass	12G	40G	PK	15.703G	7.51	-47.96	-50.83	-46.15	-38.64	-21.20	-17.44
5270MHz	Pass	8G	12G	AV	10.649G	7.51	-75.89	-75.38	-72.62	-65.11	-41.20	-23.91
5270MHz	Pass	12G	40G	AV	15.801G	7.51	-56.02	-58.05	-53.91	-46.40	-41.20	-5.20
5270MHz	Pass	8G	12G	PK	10.252G	7.51	-66.35	-67.54	-63.89	-56.38	-27.00	-29.38
5270MHz	Pass	8G	12G	PK	10.5295G	7.51	-69.58	-66.06	-64.46	-56.95	-27.00	-29.95
5270MHz	Pass	12G	40G	PK	15.801G	7.51	-47.21	-50.18	-45.44	-37.93	-21.20	-16.73
5310MHz	Pass	8G	12G	AV	10.6125G	7.51	-75.44	-76.31	-72.84	-65.33	-41.20	-24.13
5310MHz	Pass	8G	12G	AV	10.6495G	7.51	-76.21	-75.37	-72.76	-65.25	-41.20	-24.05
5310MHz	Pass	12G	40G	AV	15.9375G	7.51	-57.80	-59.60	-55.60	-48.09	-41.20	-6.89
5310MHz	Pass	8G	12G	PK	10.3305G	7.51	-66.73	-65.52	-63.07	-55.56	-27.00	-28.56
5310MHz	Pass	8G	12G	PK	10.6335G	7.51	-65.13	-68.46	-63.47	-55.96	-21.20	-34.76
5310MHz	Pass	12G	40G	PK	15.9445G	7.51	-51.62	-53.15	-49.31	-41.80	-21.20	-20.60
5510MHz	Pass	8G	12G	AV	10.634G	7.57	-75.68	-75.07	-72.35	-64.78	-41.20	-23.58
5510MHz	Pass	8G	12G	AV	11.02G	7.57	-77.04	-74.64	-72.67	-65.10	-41.20	-23.90
5510MHz	Pass	12G	40G	AV	39.916G	7.57	-68.94	-68.06	-65.47	-57.90	-41.20	-16.70
5510MHz	Pass	8G	12G	PK	10.557G	7.57	-66.75	-66.50	-63.61	-56.04	-27.00	-29.04
5510MHz	Pass	8G	12G	PK	11.026G	7.57	-66.99	-64.75	-62.72	-55.15	-21.20	-33.95
5510MHz	Pass	12G	40G	PK	16.5325G	7.57	-52.25	-56.93	-50.98	-43.41	-27.00	-16.41
5550MHz	Pass	8G	12G	AV	11.1G	7.57	-73.98	-71.65	-69.65	-62.08	-41.20	-20.88
5550MHz	Pass	12G	40G	AV	39.8495G	7.57	-69.05	-67.88	-65.42	-57.85	-41.20	-16.65
5550MHz	Pass	8G	12G	PK	10.593G	7.57	-66.30	-67.00	-63.63	-56.06	-27.00	-29.06
5550MHz	Pass	8G	12G	PK	11.105G	7.57	-67.12	-61.87	-60.74	-53.17	-21.20	-31.97
5550MHz	Pass	12G	40G	PK	16.634G	7.57	-48.71	-52.92	-47.31	-39.74	-27.00	-12.74
5670MHz	Pass	8G	12G	AV	11.3385G	7.79	-75.43	-68.98	-68.09	-60.30	-41.20	-19.10
5670MHz	Pass	12G	40G	AV	39.8425G	7.79	-69.09	-67.47	-65.19	-57.40	-41.20	-16.20
5670MHz	Pass	8G	12G	PK	11.3365G	7.79	-65.82	-58.03	-57.36	-49.57	-21.20	-28.37
5670MHz	Pass	12G	40G	PK	17.0155G	7.79	-45.25	-53.11	-44.59	-36.80	-27.00	-9.80
5710MHz Straddle 5.47-5.725GHz	Pass	8G	12G	AV	11.423G	7.79	-76.29	-68.87	-68.15	-60.36	-41.20	-19.16
5710MHz Straddle 5.47-5.725GHz	Pass	12G	40G	AV	39.8495G	7.79	-68.34	-68.28	-65.30	-57.51	-41.20	-16.31
5710MHz Straddle 5.47-5.725GHz	Pass	8G	12G	PK	10.2245G	7.79	-67.26	-66.22	-63.70	-55.91	-27.00	-28.91
5710MHz Straddle 5.47-5.725GHz	Pass	8G	12G	PK	11.4225G	7.79	-66.99	-59.55	-58.83	-51.04	-21.20	-29.84
5710MHz Straddle 5.47-5.725GHz	Pass	12G	40G	PK	17.1345G	7.79	-46.60	-50.39	-45.08	-37.29	-27.00	-10.29
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	8G	12G	AV	10.6505G	7.49	-75.89	-75.53	-72.70	-65.21	-41.20	-24.01
5210MHz	Pass	12G	40G	AV	15.612G	7.49	-61.56	-61.35	-58.44	-50.95	-41.20	-9.75

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)
5210MHz	Pass	8G	12G	PK	10.448G	7.49	-67.53	-69.20	-65.27	-57.78	-27.00	-30.78
5210MHz	Pass	8G	12G	PK	10.5665G	7.49	-66.19	-67.82	-63.92	-56.43	-27.00	-29.43
5210MHz	Pass	12G	40G	PK	15.633G	7.49	-54.22	-55.58	-51.84	-44.35	-21.20	-23.15
5290MHz	Pass	8G	12G	AV	10.607G	7.51	-76.63	-75.76	-73.16	-65.65	-41.20	-24.45
5290MHz	Pass	8G	12G	AV	10.657G	7.51	-75.09	-76.46	-72.71	-65.20	-41.20	-24.00
5290MHz	Pass	12G	40G	AV	15.857G	7.51	-62.62	-53.11	-52.65	-45.14	-41.20	-3.94
5290MHz	Pass	8G	12G	PK	10.5625G	7.51	-65.59	-67.01	-63.23	-55.72	-27.00	-28.72
5290MHz	Pass	12G	40G	PK	15.8815G	7.51	-53.14	-46.73	-45.84	-38.33	-21.20	-17.13
5530MHz	Pass	8G	12G	AV	11.0565G	7.57	-76.28	-68.20	-67.57	-60.00	-41.20	-18.80
5530MHz	Pass	12G	40G	AV	39.853G	7.57	-67.96	-68.73	-65.32	-57.75	-41.20	-16.55
5530MHz	Pass	8G	12G	PK	10.312G	7.57	-65.57	-68.41	-63.75	-56.18	-27.00	-29.18
5530MHz	Pass	8G	12G	PK	11.068G	7.57	-68.49	-59.64	-59.11	-51.54	-21.20	-30.34
5530MHz	Pass	12G	40G	PK	16.5885G	7.57	-57.25	-41.93	-41.80	-34.23	-27.00	-7.23
5610MHz	Pass	8G	12G	AV	11.2375G	7.79	-76.19	-70.97	-69.83	-62.04	-41.20	-20.84
5610MHz	Pass	12G	40G	AV	39.923G	7.79	-69.40	-68.10	-65.69	-57.90	-41.20	-16.70
5610MHz	Pass	8G	12G	PK	10.579G	7.79	-65.94	-67.06	-63.45	-55.66	-27.00	-28.66
5610MHz	Pass	8G	12G	PK	11.237G	7.79	-65.79	-61.95	-60.45	-52.66	-21.20	-31.46
5610MHz	Pass	12G	40G	PK	16.8055G	7.79	-50.70	-52.73	-48.59	-40.80	-27.00	-13.80
5690MHz Straddle 5.47-5.725GHz	Pass	8G	12G	AV	11.3805G	7.79	-75.31	-71.15	-69.74	-61.95	-41.20	-20.75
5690MHz Straddle 5.47-5.725GHz	Pass	12G	40G	AV	39.8635G	7.79	-67.90	-68.84	-65.33	-57.54	-41.20	-16.34
5690MHz Straddle 5.47-5.725GHz	Pass	8G	12G	PK	10.233G	7.79	-64.91	-68.03	-63.19	-55.40	-27.00	-28.40
5690MHz Straddle 5.47-5.725GHz	Pass	8G	12G	PK	11.388G	7.79	-68.51	-60.68	-60.02	-52.23	-21.20	-31.03
5690MHz Straddle 5.47-5.725GHz	Pass	12G	40G	PK	17.0505G	7.79	-49.39	-58.27	-48.86	-41.07	-27.00	-14.07

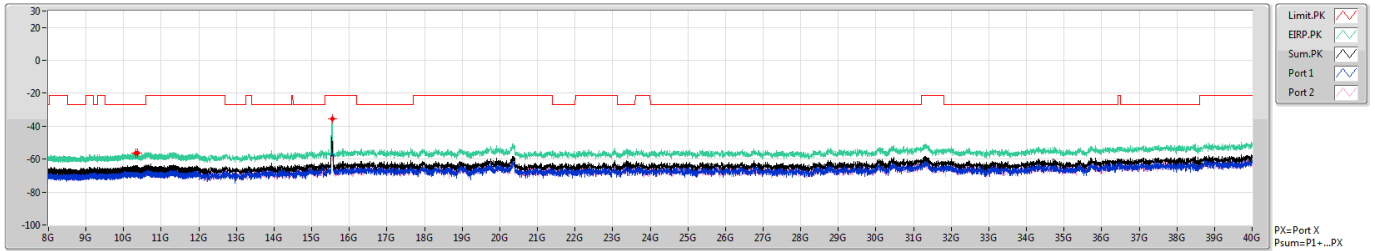
DG = Directional Gain;
PX=Port X; Psum=P1+.P2+...PX

11a20_Nss1,(6Mbps)_2TX

5180MHz

CSE-PK

29/04/2020



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	10.316G	-56.32	-27.00	-29.32	7.49	0.00	-63.81	-66.48	-67.20
8G	12G	1M	PK	10.3665G	-56.33	-27.00	-29.33	7.49	0.00	-63.82	-65.12	-69.68
12G	40G	1M	PK	15.542G	-35.66	-21.20	-14.46	7.49	0.00	-43.15	-44.19	-49.88

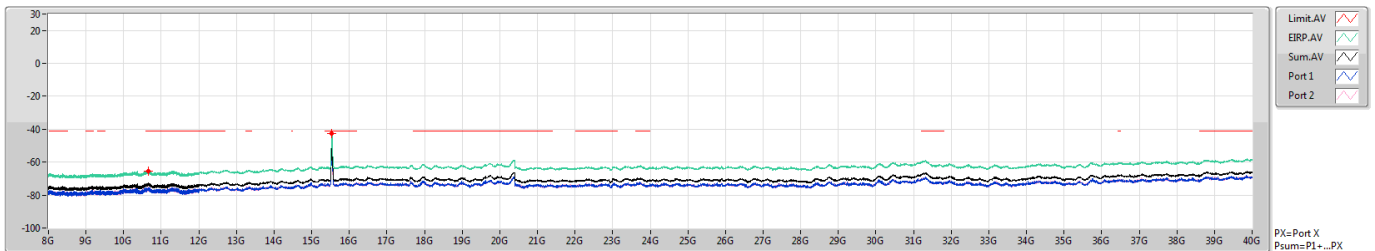
PX=Port X
Psum=P1+...PX

11a20_Nss1,(6Mbps)_2TX

5180MHz

CSE-AV

29/04/2020



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	10.6535G	-65.23	-41.20	-24.03	7.49	0.00	-72.72	-76.26	-75.25
12G	40G	1M	AV	15.5385G	-42.43	-41.20	-1.23	7.49	0.00	-49.92	-51.36	-54.94

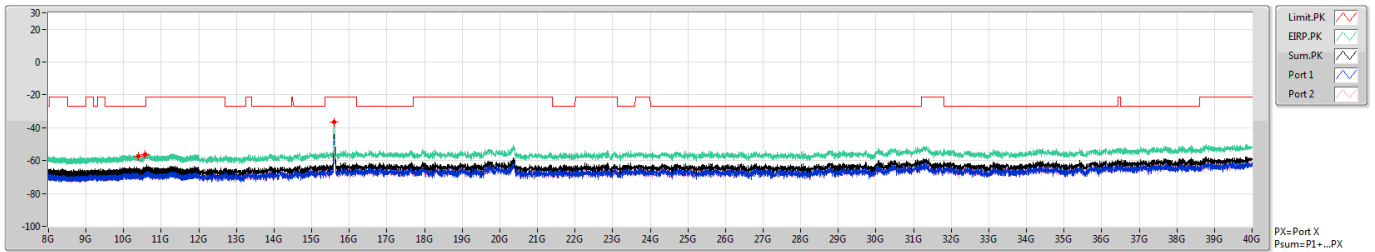
PX=Port X
Psum=P1+...PX

11a20_Nss1,(6Mbps)_2TX

5200MHz

CSE-PK

29/04/2020



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	10.399G	-57.39	-27.00	-30.39	7.49	0.00	-64.88	-67.61	-68.18
8G	12G	1M	PK	10.574G	-56.21	-27.00	-29.21	7.49	0.00	-63.70	-66.41	-67.04
12G	40G	1M	PK	15.591G	-36.63	-21.20	-15.43	7.49	0.00	-44.12	-49.93	-45.44

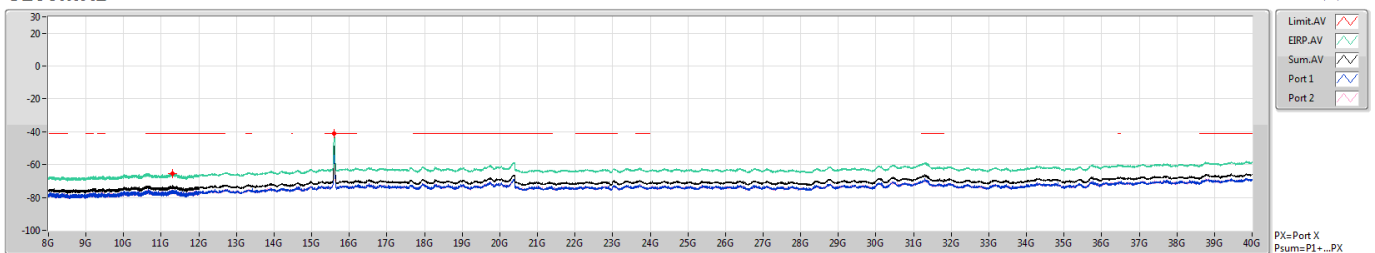
PX=Port X
Psum=P1+...PX

11a20_Nss1,(6Mbps)_2TX

5200MHz

CSE-AV

29/04/2020



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	11.3035G	-65.32	-41.20	-24.12	7.49	0.00	-72.81	-76.61	-75.15
12G	40G	1M	AV	15.598G	-41.27	-41.20	-0.07	7.49	0.00	-48.76	-53.44	-50.57

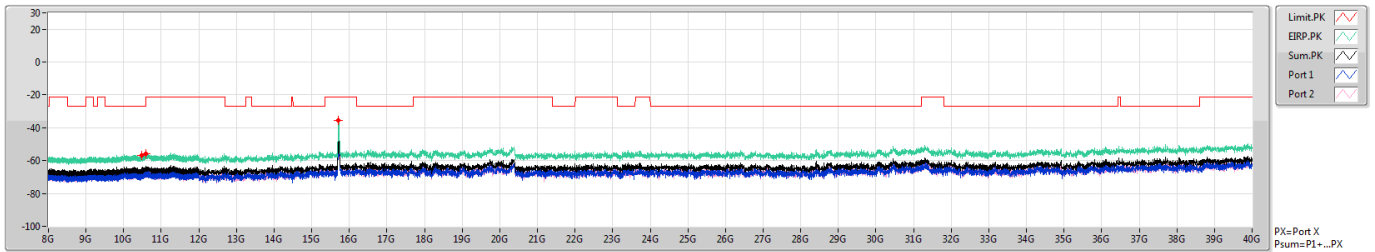
PX=Port X
Psum=P1+...PX

11a20_Nss1,(6Mbps)_2TX

5240MHz

CSE-PK

29/04/2020



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	10.4765G	-56.81	-27.00	-29.81	7.51	0.00	-64.32	-67.10	-67.57
8G	12G	1M	PK	10.5995G	-56.05	-27.00	-29.05	7.51	0.00	-63.56	-65.43	-68.12
12G	40G	1M	PK	15.717G	-35.58	-21.20	-14.38	7.51	0.00	-43.09	-44.37	-49.02

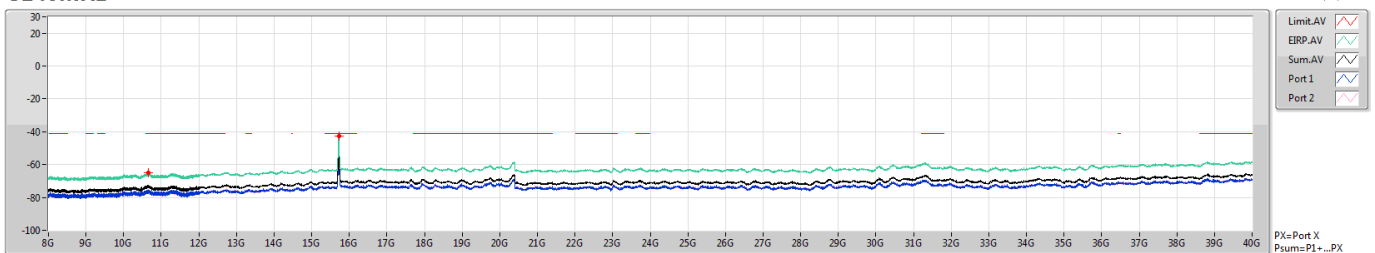
PX=Port X
Psum=P1+...PX

11a20_Nss1,(6Mbps)_2TX

5240MHz

CSE-AV

29/04/2020



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	10.663G	-65.05	-41.20	-23.85	7.51	0.00	-72.56	-76.37	-74.89
12G	40G	1M	AV	15.7205G	-42.62	-41.20	-1.42	7.51	0.00	-50.13	-52.44	-53.97

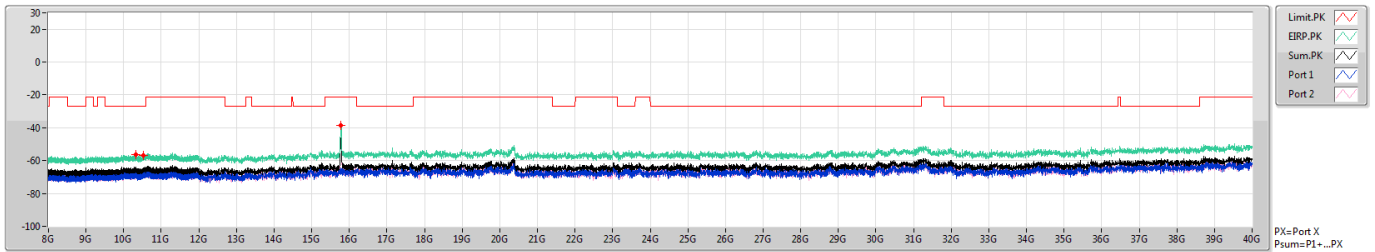
PX=Port X
Psum=P1+...PX

11a20_Nss1,(6Mbps)_2TX

5260MHz

CSE-PK

29/04/2020



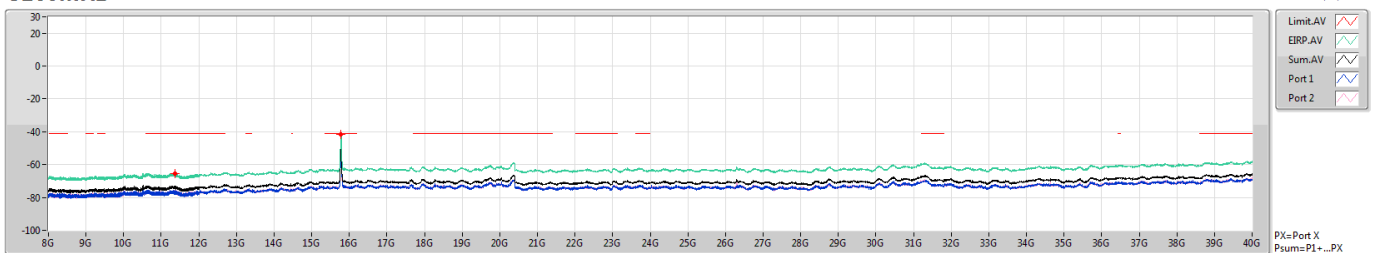
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	10.3295G	-56.42	-27.00	-29.42	7.51	0.00	-63.93	-65.79	-68.50
8G	12G	1M	PK	10.516G	-56.98	-27.00	-29.98	7.51	0.00	-64.49	-69.50	-66.13
12G	40G	1M	PK	15.7835G	-38.53	-21.20	-17.33	7.51	0.00	-46.04	-67.14	-46.07

11a20_Nss1,(6Mbps)_2TX

5260MHz

CSE-AV

29/04/2020



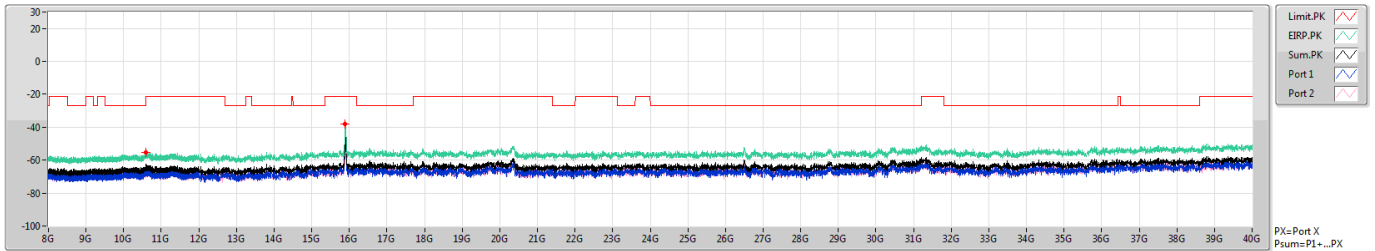
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	11.3575G	-65.47	-41.20	-24.27	7.51	0.00	-72.98	-75.38	-76.69
12G	40G	1M	AV	15.78G	-41.79	-41.20	-0.59	7.51	0.00	-49.30	-52.11	-52.51

11a20_Nss1,(6Mbps)_2TX

CSE-PK

5300MHz

29/04/2020



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	10.5955G	-55.11	-27.00	-28.11	7.51	0.00	-62.62	-63.63	-69.46
12G	40G	1M	PK	15.892G	-37.83	-21.20	-16.63	7.51	0.00	-45.34	-46.17	-52.94

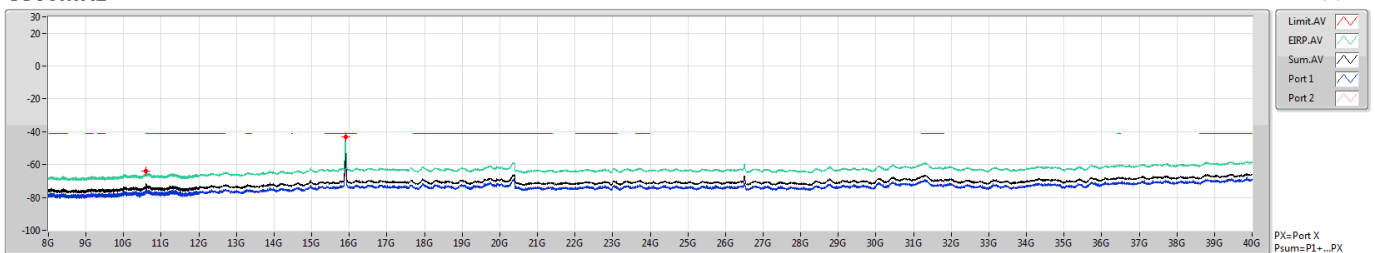
PX=Port X
Psum=P1+...PX

11a20_Nss1,(6Mbps)_2TX

CSE-AV

5300MHz

29/04/2020



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	10.602G	-63.97	-41.20	-22.77	7.51	0.00	-71.48	-73.44	-75.88
12G	40G	1M	AV	15.899G	-43.20	-41.20	-2.00	7.51	0.00	-50.71	-52.11	-56.31

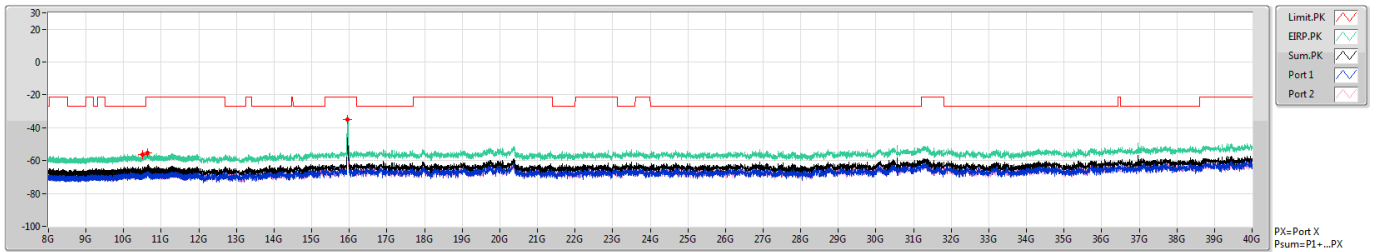
PX=Port X
Psum=P1+...PX

11a20_Nss1,(6Mbps)_2TX

5320MHz

CSE-PK

29/04/2020



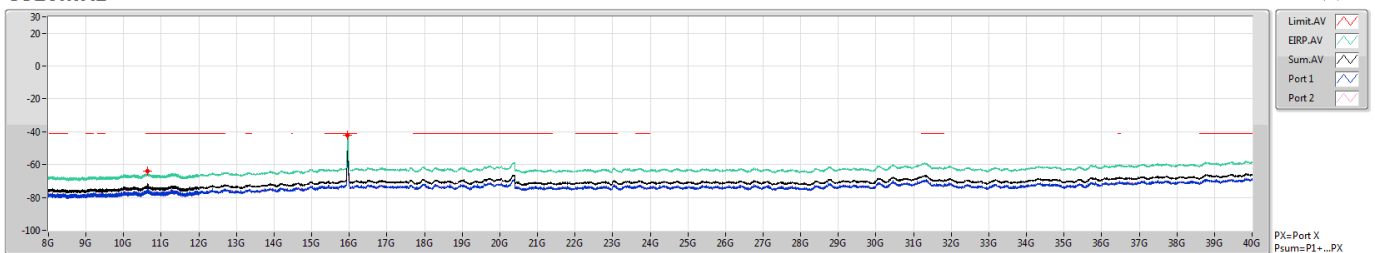
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	10.5055G	-56.28	-27.00	-29.28	7.51	0.00	-63.79	-69.91	-65.01
8G	12G	1M	PK	10.6385G	-55.44	-21.20	-34.24	7.51	0.00	-62.95	-64.41	-68.39
12G	40G	1M	PK	15.955G	-35.15	-21.20	-13.95	7.51	0.00	-42.66	-45.15	-46.27

11a20_Nss1,(6Mbps)_2TX

5320MHz

CSE-AV

29/04/2020



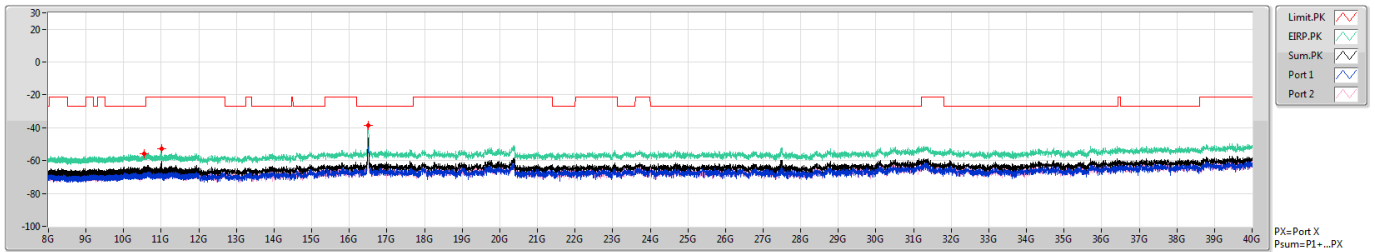
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	10.64G	-64.08	-41.20	-22.88	7.51	0.00	-71.59	-73.65	-75.83
12G	40G	1M	AV	15.9585G	-41.90	-41.20	-0.70	7.51	0.00	-49.41	-51.15	-54.21

11a20_Nss1,(6Mbps)_2TX

5500MHz

CSE-PK

29/04/2020



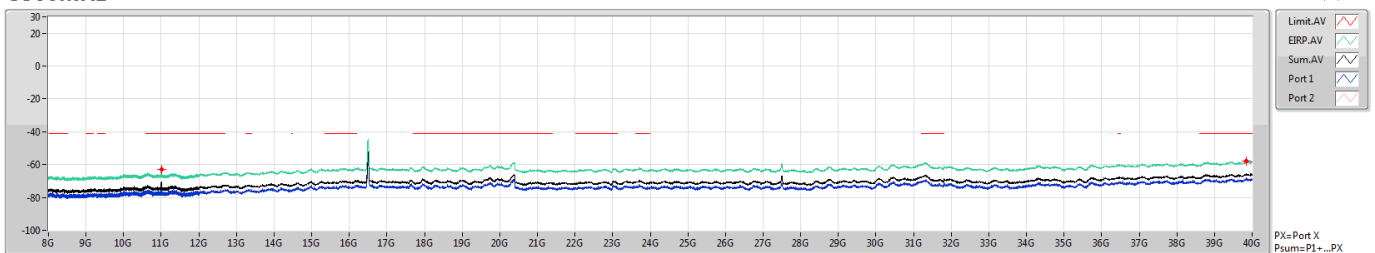
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	10.557G	-55.95	-27.00	-28.95	7.57	0.00	-63.52	-67.93	-65.48
8G	12G	1M	PK	11.001G	-52.66	-21.20	-31.46	7.57	0.00	-60.23	-65.44	-61.79
12G	40G	1M	PK	16.494G	-38.39	-27.00	-11.39	7.57	0.00	-45.96	-46.87	-53.22

11a20_Nss1,(6Mbps)_2TX

5500MHz

CSE-AV

29/04/2020



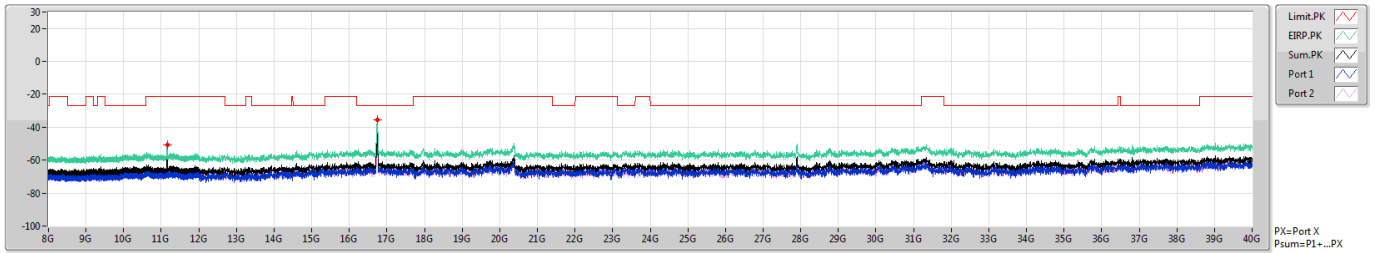
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	11.0015G	-62.75	-41.20	-21.55	7.57	0.00	-70.32	-74.44	-72.45
12G	40G	1M	AV	39.839G	-57.89	-41.20	-16.69	7.57	0.00	-65.46	-68.04	-68.95

11a20_Nss1,(6Mbps)_2TX

CSE-PK

5580MHz

29/04/2020

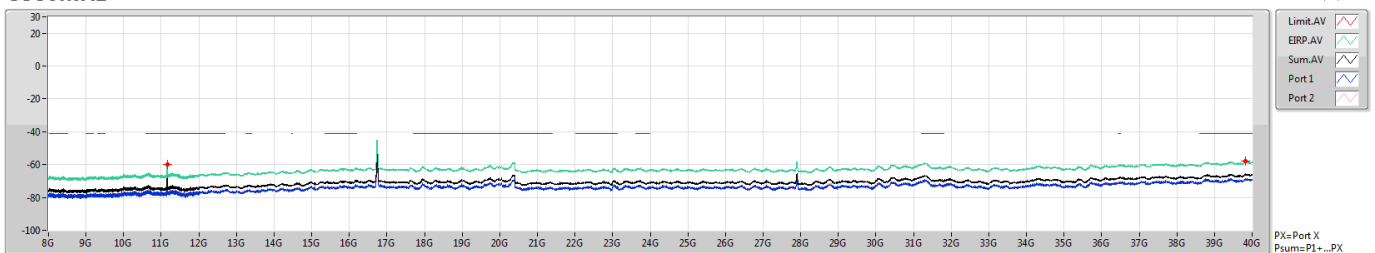


11a20_Nss1,(6Mbps)_2TX

CSE-AV

5580MHz

29/04/2020

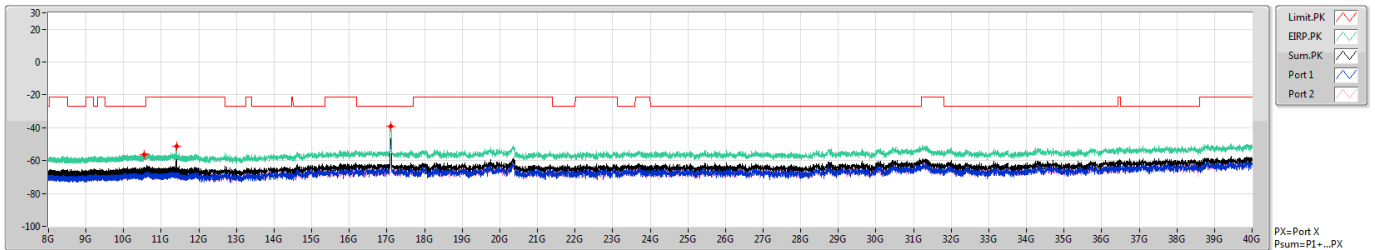


11a20_Nss1,(6Mbps)_2TX

5700MHz

CSE-PK

29/04/2020



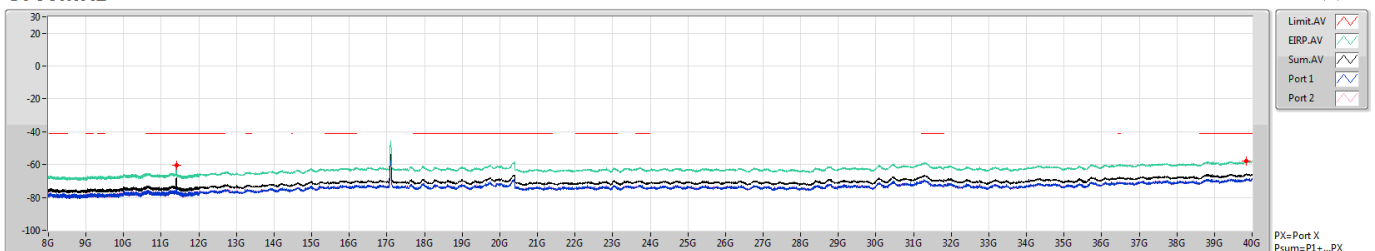
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	10.5545G	-56.18	-27.00	-29.18	7.79	0.00	-63.97	-68.60	-65.81
8G	12G	1M	PK	11.404G	-51.10	-21.20	-29.90	7.79	0.00	-58.89	-66.31	-59.76
12G	40G	1M	PK	17.0925G	-39.07	-27.00	-12.07	7.79	0.00	-46.86	-48.18	-52.68

11a20_Nss1,(6Mbps)_2TX

5700MHz

CSE-AV

29/04/2020



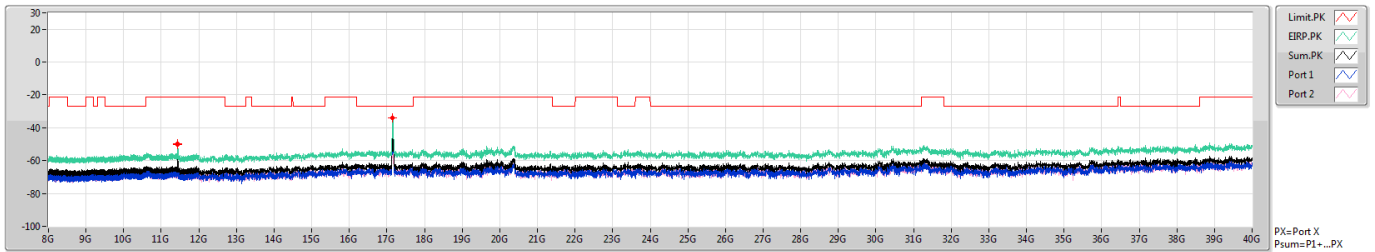
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	11.402G	-60.17	-41.20	-18.97	7.79	0.00	-67.96	-75.15	-68.88
12G	40G	1M	AV	39.8495G	-57.89	-41.20	-16.69	7.79	0.00	-65.68	-68.89	-68.50

11a20_Nss1,(6Mbps)_2TX

5720MHz Straddle 5.47-5.725GHz

CSE-PK

29/04/2020



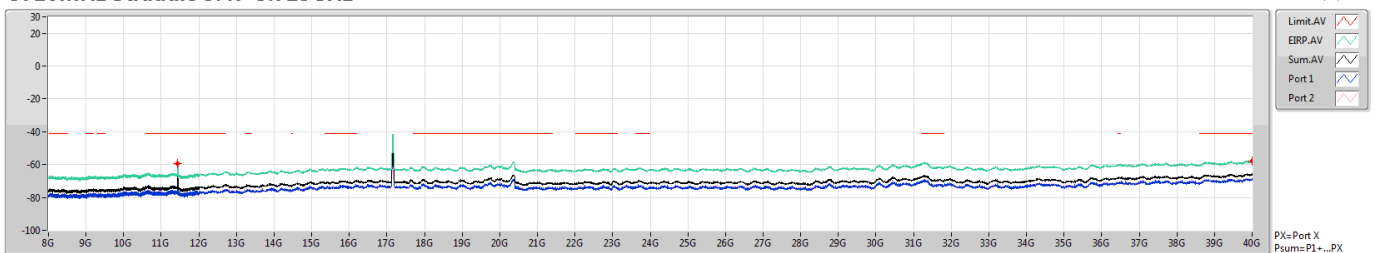
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	11.429G	-49.50	-21.20	-28.30	7.79	0.00	-57.29	-66.41	-57.86
8G	12G	1M	PK	11.4365G	-50.28	-21.20	-29.08	7.79	0.00	-58.07	-66.58	-58.73
12G	40G	1M	PK	17.152G	-34.15	-27.00	-7.15	7.79	0.00	-41.94	-43.20	-47.93

11a20_Nss1,(6Mbps)_2TX

5720MHz Straddle 5.47-5.725GHz

CSE-AV

29/04/2020



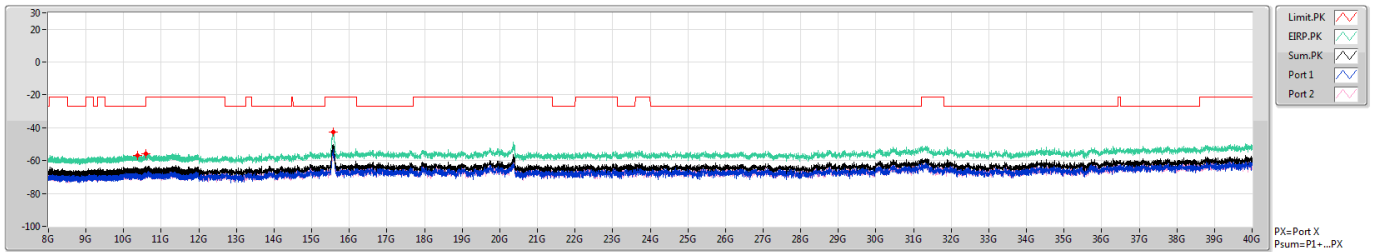
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	11.4395G	-59.53	-41.20	-18.33	7.79	0.00	-67.32	-76.05	-67.95
12G	40G	1M	AV	40G	-57.67	-41.20	-16.47	7.79	0.00	-65.46	-68.35	-68.60

11a40_Nss1,(6Mbps)_2TX

5190MHz

CSE-PK

29/04/2020



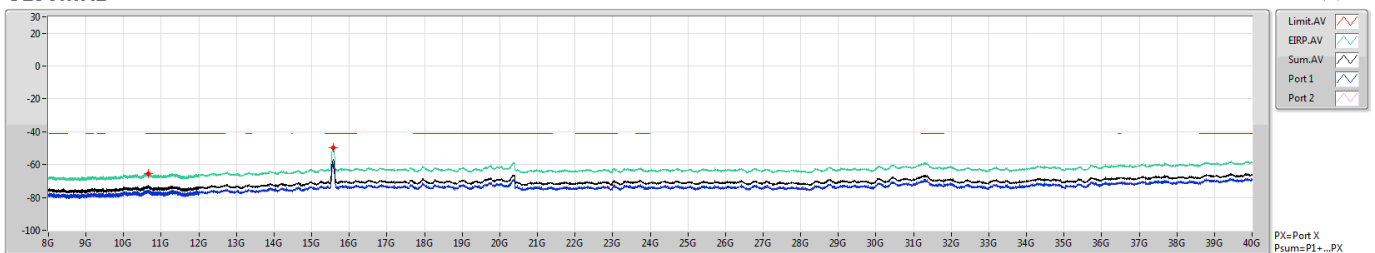
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	10.3795G	-56.83	-27.00	-29.83	7.49	0.00	-64.32	-66.43	-68.46
8G	12G	1M	PK	10.594G	-55.87	-27.00	-28.87	7.49	0.00	-63.36	-68.18	-65.10
12G	40G	1M	PK	15.5805G	-42.70	-21.20	-21.50	7.49	0.00	-50.19	-58.35	-50.91

11a40_Nss1,(6Mbps)_2TX

5190MHz

CSE-AV

29/04/2020



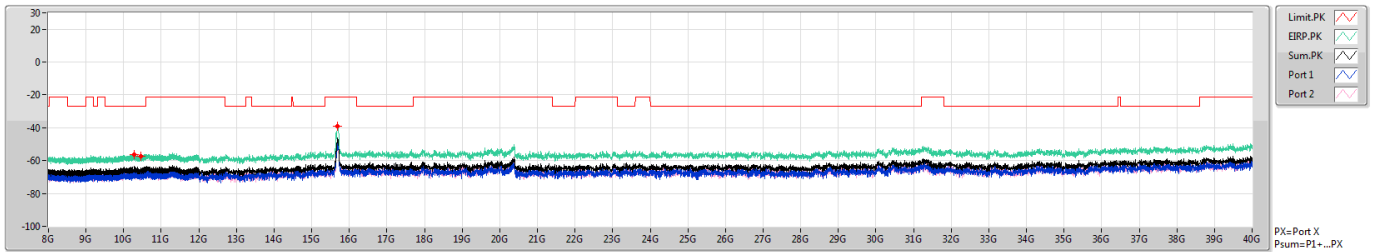
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	10.649G	-65.22	-41.20	-24.02	7.49	0.00	-72.71	-75.89	-75.56
12G	40G	1M	AV	15.577G	-49.58	-41.20	-8.38	7.49	0.00	-57.07	-61.32	-59.12

11a40_Nss1,(6Mbps)_2TX

5230MHz

CSE-PK

29/04/2020



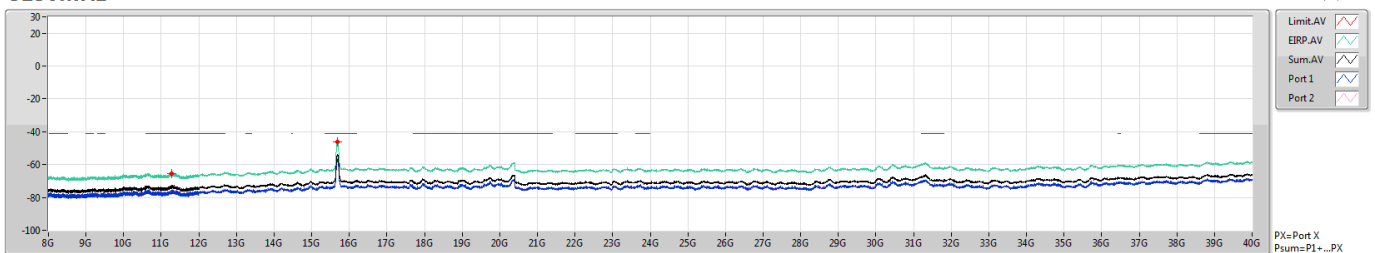
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	10.279G	-56.18	-27.00	-29.18	7.51	0.00	-63.69	-67.11	-66.32
8G	12G	1M	PK	10.456G	-57.15	-27.00	-30.15	7.51	0.00	-64.66	-67.29	-68.09
12G	40G	1M	PK	15.6855G	-38.83	-21.20	-17.63	7.51	0.00	-46.34	-48.00	-51.31

11a40_Nss1,(6Mbps)_2TX

5230MHz

CSE-AV

29/04/2020



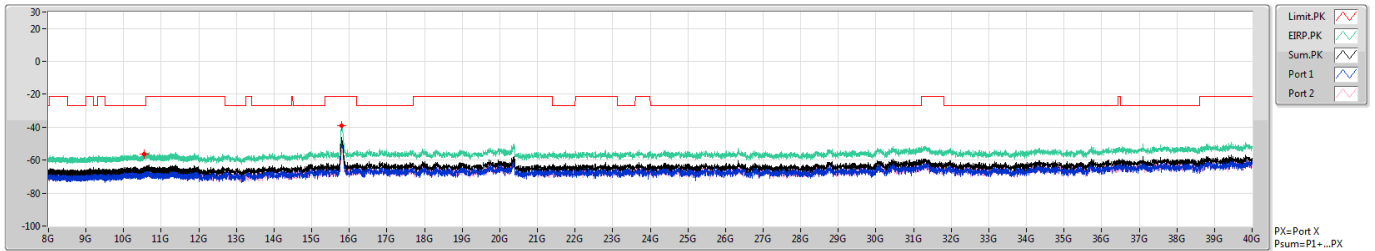
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	11.276G	-65.26	-41.20	-24.06	7.51	0.00	-72.77	-76.55	-75.13
12G	40G	1M	AV	15.682G	-46.21	-41.20	-5.01	7.51	0.00	-53.72	-57.35	-56.18

11a40_Nss1,(6Mbps)_2TX

CSE-PK

5270MHz

29/04/2020



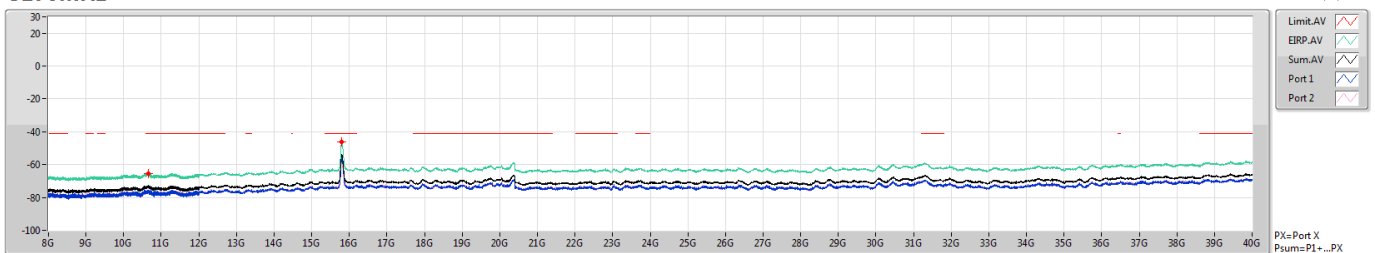
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	10.55G	-56.24	-27.00	-29.24	7.51	0.00	-63.75	-66.10	-67.55
12G	40G	1M	PK	15.7975G	-38.83	-21.20	-17.63	7.51	0.00	-46.34	-47.28	-53.45

11a40_Nss1,(6Mbps)_2TX

CSE-AV

5270MHz

29/04/2020



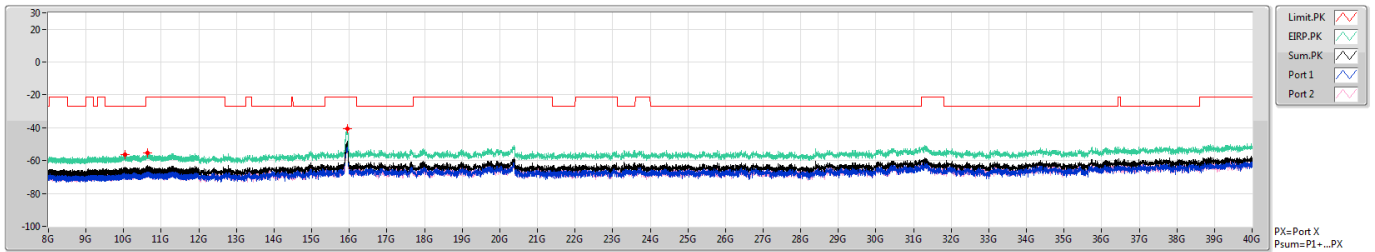
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	10.6645G	-65.30	-41.20	-24.10	7.51	0.00	-72.81	-76.07	-75.58
12G	40G	1M	AV	15.7975G	-46.34	-41.20	-5.14	7.51	0.00	-53.85	-56.02	-57.90

11a40_Nss1,(6Mbps)_2TX

5310MHz

CSE-PK

29/04/2020



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	10.0375G	-56.51	-27.00	-29.51	7.51	0.00	-64.02	-66.05	-68.30
8G	12G	1M	PK	10.6285G	-55.18	-21.20	-33.98	7.51	0.00	-62.69	-64.03	-68.46
12G	40G	1M	PK	15.9445G	-40.75	-21.20	-19.55	7.51	0.00	-48.26	-50.87	-51.72

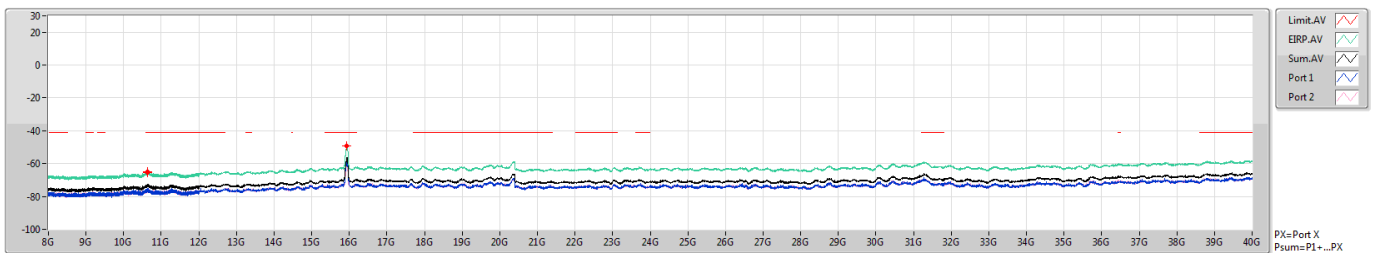
PX=Port X
Psum=P1+...PX

11a40_Nss1,(6Mbps)_2TX

5310MHz

CSE-AV

29/04/2020



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	10.6355G	-65.49	-41.20	-24.29	7.51	0.00	-73.00	-76.46	-75.61
8G	12G	1M	AV	10.643G	-65.11	-41.20	-23.91	7.51	0.00	-72.62	-75.96	-75.32
12G	40G	1M	AV	15.934G	-49.02	-41.20	-7.82	7.51	0.00	-56.53	-59.14	-59.98

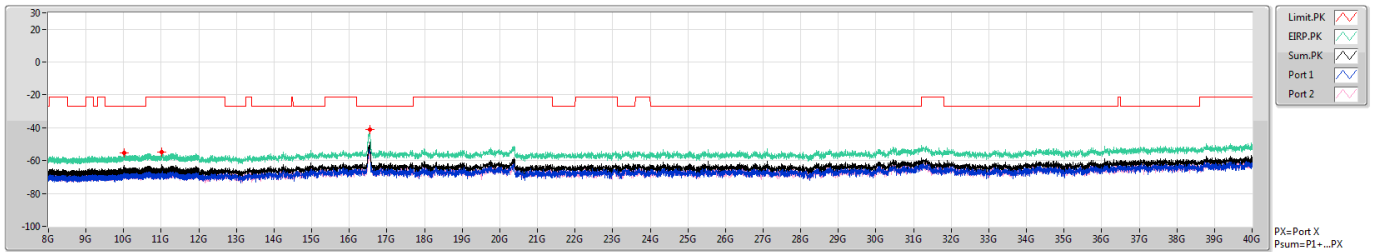
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Psum=P1+...PX

11a40_Nss1,(6Mbps)_2TX

5510MHz

CSE-PK

29/04/2020



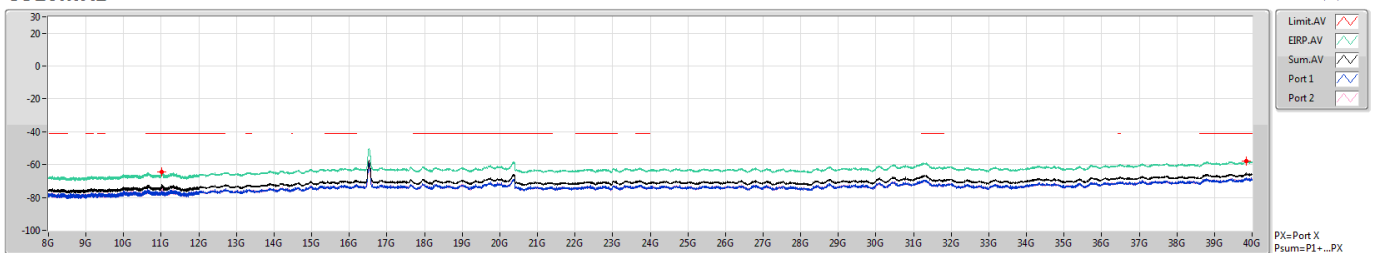
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	10.005G	-55.31	-27.00	-28.31	7.57	0.00	-62.88	-67.12	-64.94
8G	12G	1M	PK	11.019G	-54.62	-21.20	-33.42	7.57	0.00	-62.19	-67.62	-63.66
12G	40G	1M	PK	16.543G	-40.98	-27.00	-13.98	7.57	0.00	-48.55	-49.28	-56.66

11a40_Nss1,(6Mbps)_2TX

5510MHz

CSE-AV

29/04/2020



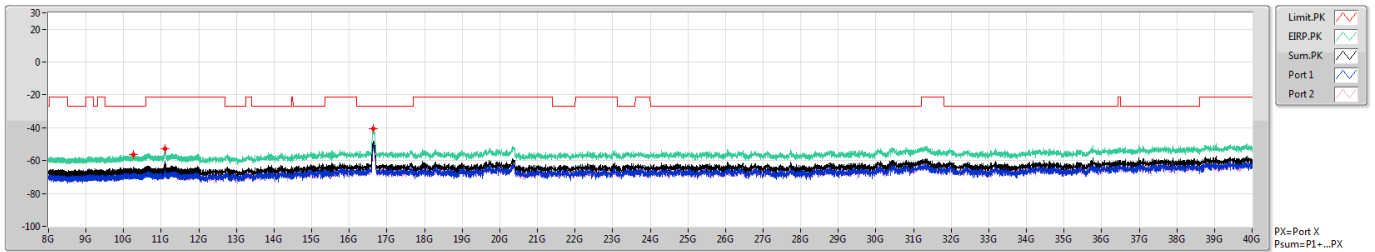
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	11.02G	-64.32	-41.20	-23.12	7.57	0.00	-71.89	-75.96	-74.05
12G	40G	1M	AV	39.8495G	-57.62	-41.20	-16.42	7.57	0.00	-65.19	-67.85	-68.58

11a40_Nss1,(6Mbps)_2TX

5550MHz

CSE-PK

29/04/2020



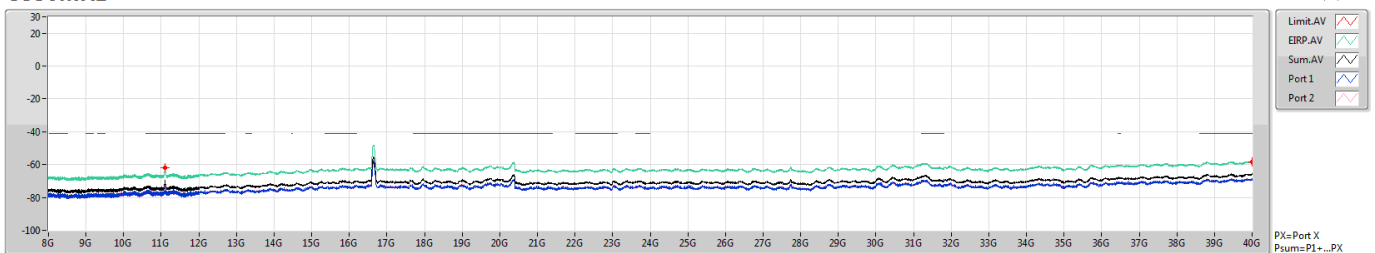
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	10.2695G	-56.13	-27.00	-29.13	7.57	0.00	-63.70	-66.76	-66.66
8G	12G	1M	PK	11.0965G	-52.75	-21.20	-31.55	7.57	0.00	-60.32	-67.23	-61.31
12G	40G	1M	PK	16.6375G	-40.45	-27.00	-13.45	7.57	0.00	-48.02	-50.01	-52.36

11a40_Nss1,(6Mbps)_2TX

5550MHz

CSE-AV

29/04/2020



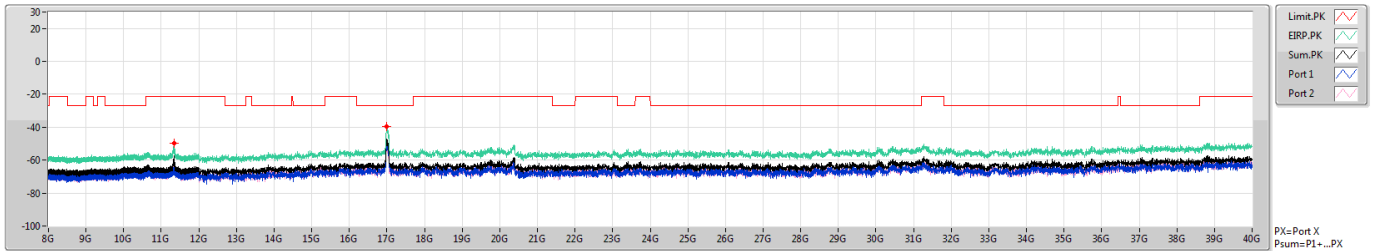
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	11.1015G	-62.08	-41.20	-20.88	7.57	0.00	-69.65	-75.40	-70.99
12G	40G	1M	AV	39.9965G	-58.14	-41.20	-16.94	7.57	0.00	-65.71	-68.48	-68.98

11a40_Nss1,(6Mbps)_2TX

CSE-PK

5670MHz

29/04/2020



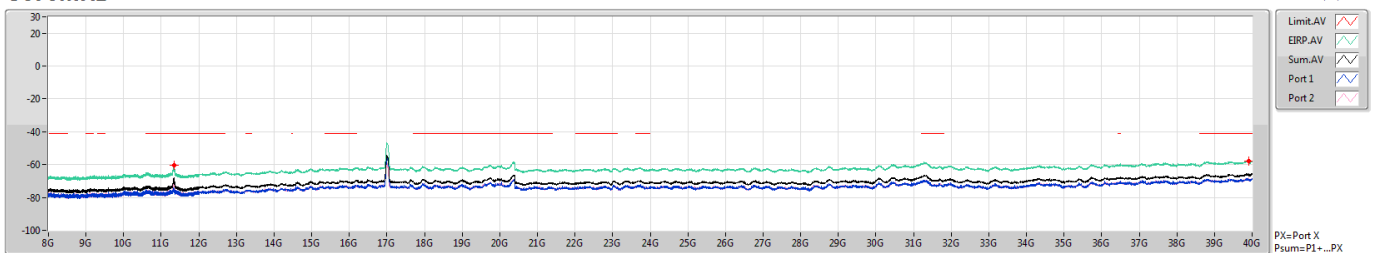
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	11.3415G	-49.56	-21.20	-28.36	7.79	0.00	-57.35	-66.73	-57.88
12G	40G	1M	PK	17.0015G	-39.58	-27.00	-12.58	7.79	0.00	-47.37	-48.54	-53.64

11a40_Nss1,(6Mbps)_2TX

CSE-AV

5670MHz

29/04/2020



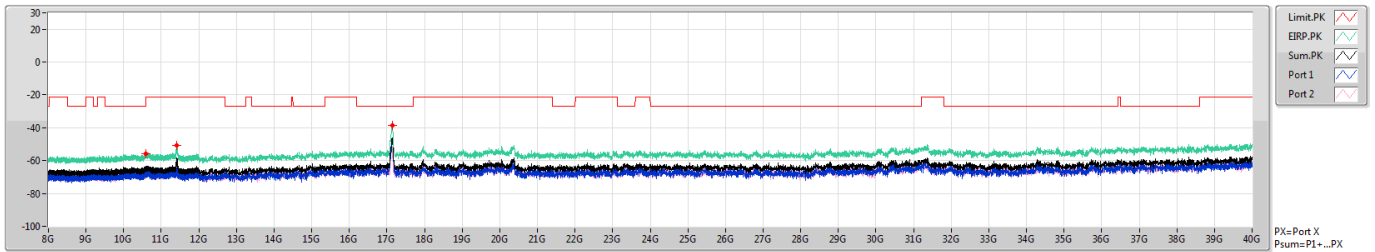
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	11.3355G	-60.44	-41.20	-19.24	7.79	0.00	-68.23	-75.18	-69.21
12G	40G	1M	AV	39.9125G	-57.81	-41.20	-16.61	7.79	0.00	-65.60	-69.21	-68.08

11a40_Nss1,(6Mbps)_2TX

5710MHz Straddle 5.47-5.725GHz

CSE-PK

29/04/2020



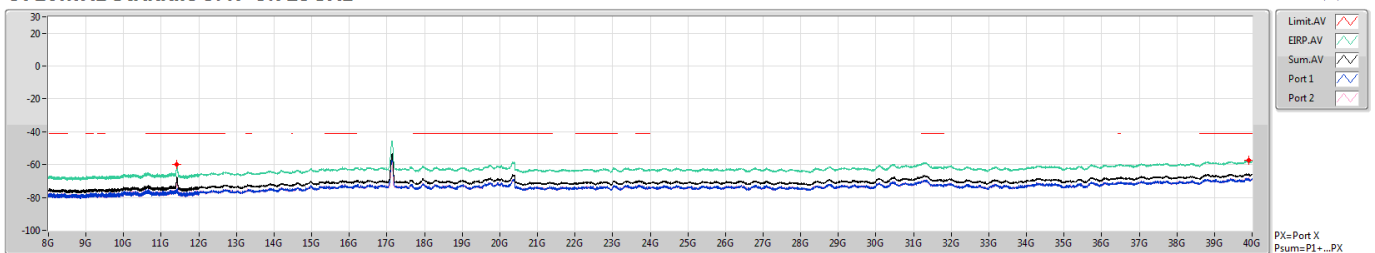
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	10.586G	-55.78	-27.00	-28.78	7.79	0.00	-63.57	-66.21	-66.99
8G	12G	1M	PK	11.4205G	-50.66	-21.20	-29.46	7.79	0.00	-58.45	-67.02	-59.10
12G	40G	1M	PK	17.1485G	-38.40	-27.00	-11.40	7.79	0.00	-46.19	-47.08	-53.49

11a40_Nss1,(6Mbps)_2TX

5710MHz Straddle 5.47-5.725GHz

CSE-AV

29/04/2020



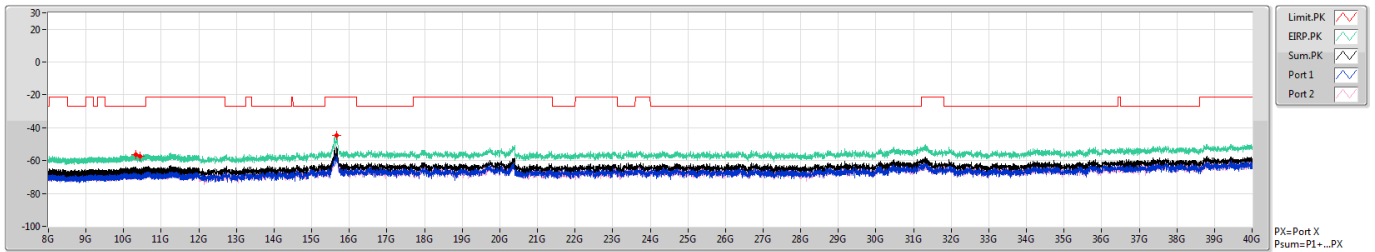
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	11.4195G	-59.82	-41.20	-18.62	7.79	0.00	-67.61	-74.87	-68.52
12G	40G	1M	AV	39.902G	-57.55	-41.20	-16.35	7.79	0.00	-65.34	-69.32	-67.56

11a80_Nss1,(6Mbps)_2TX

5210MHz

CSE-PK

29/04/2020



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	10.3195G	-56.21	-27.00	-29.21	7.49	0.00	-63.70	-65.63	-68.14
8G	12G	1M	PK	10.445G	-57.38	-27.00	-30.38	7.49	0.00	-64.87	-67.05	-68.92
12G	40G	1M	PK	15.668G	-44.51	-21.20	-23.31	7.49	0.00	-52.00	-53.71	-56.87

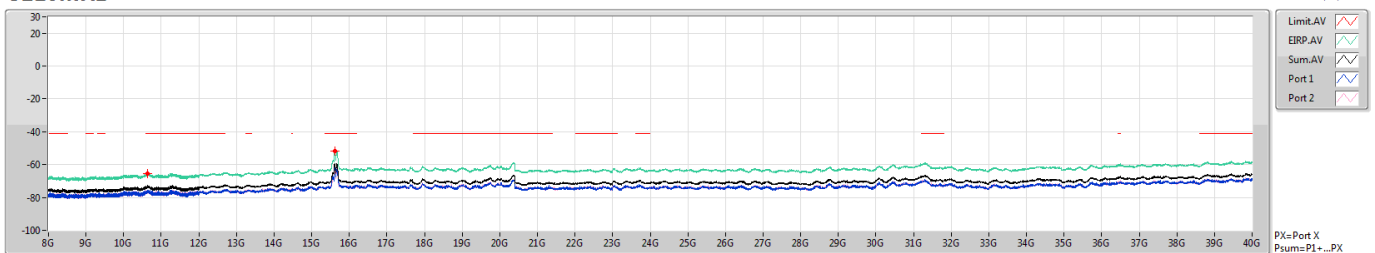
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Psum=P1+...PX

11a80_Nss1,(6Mbps)_2TX

5210MHz

CSE-AV

29/04/2020



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	10.6335G	-65.30	-41.20	-24.10	7.49	0.00	-72.79	-75.60	-76.02
12G	40G	1M	AV	15.612G	-51.84	-41.20	-10.64	7.49	0.00	-59.33	-62.12	-62.58

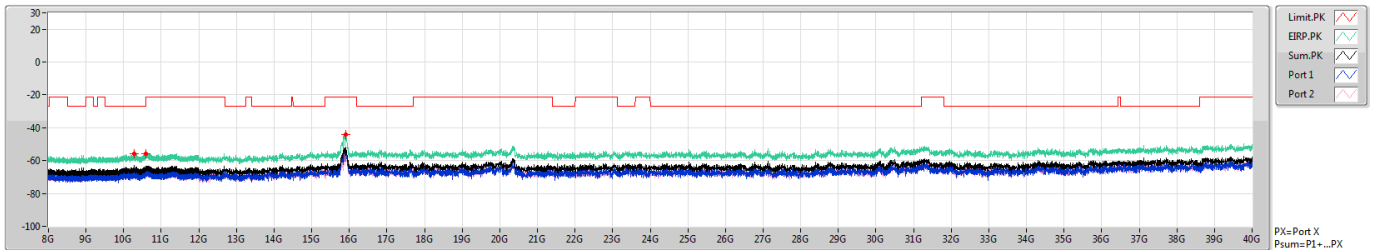
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Psum=P1+...PX

11a80_Nss1,(6Mbps)_2TX

5290MHz

CSE-PK

29/04/2020



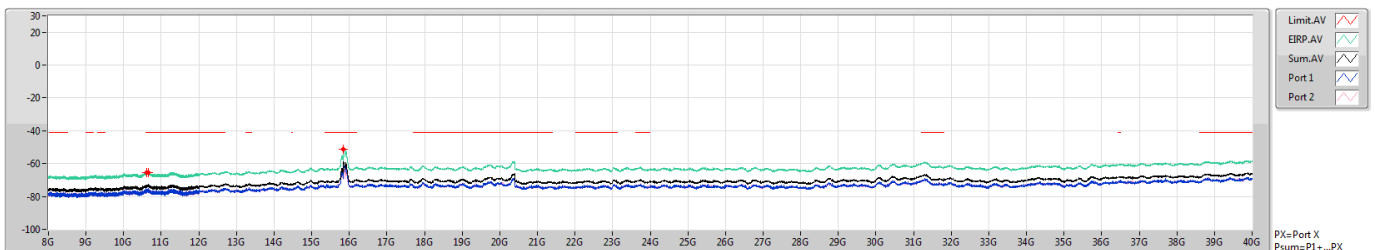
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	10.2775G	-55.62	-27.00	-28.62	7.51	0.00	-63.13	-64.72	-68.26
8G	12G	1M	PK	10.596G	-55.72	-27.00	-28.72	7.51	0.00	-63.23	-66.28	-66.21
12G	40G	1M	PK	15.913G	-44.15	-21.20	-22.95	7.51	0.00	-51.66	-52.36	-59.94

11a80_Nss1,(6Mbps)_2TX

5290MHz

CSE-AV

29/04/2020



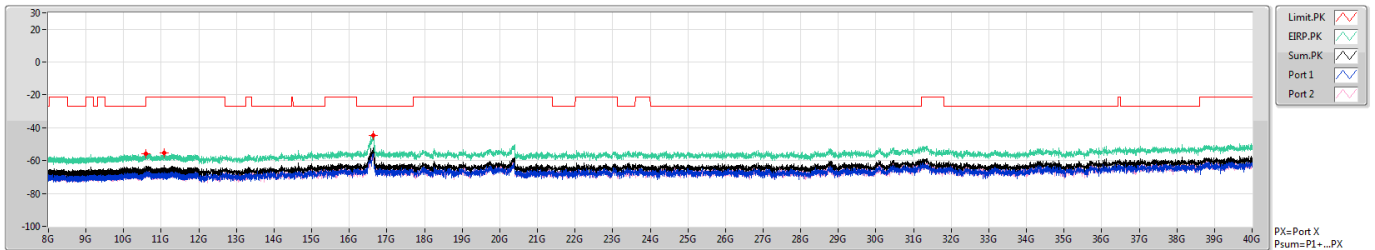
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	10.6035G	-65.43	-41.20	-24.23	7.51	0.00	-72.94	-75.68	-76.23
8G	12G	1M	AV	10.657G	-65.26	-41.20	-24.06	7.51	0.00	-72.77	-74.96	-76.80
12G	40G	1M	AV	15.85G	-51.10	-41.20	-9.90	7.51	0.00	-58.61	-60.49	-63.15

11a80_Nss1,(6Mbps)_2TX

5530MHz

CSE-PK

29/04/2020



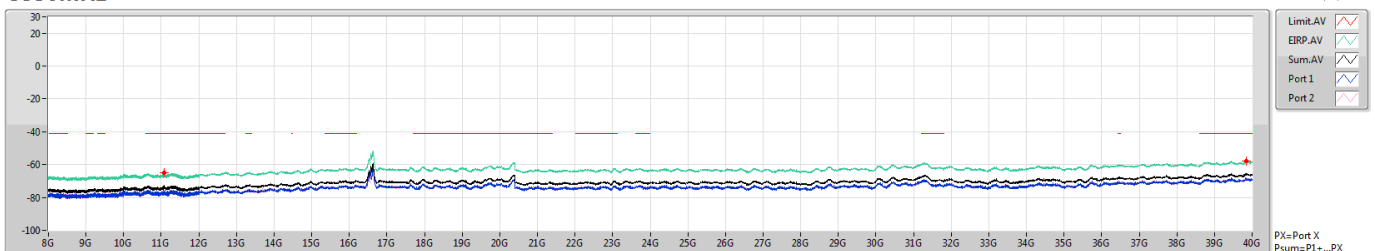
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	10.5955G	-56.02	-27.00	-29.02	7.57	0.00	-63.59	-65.65	-67.82
8G	12G	1M	PK	11.074G	-55.23	-21.20	-34.03	7.57	0.00	-62.80	-66.73	-65.06
12G	40G	1M	PK	16.6305G	-44.84	-27.00	-17.84	7.57	0.00	-52.41	-53.23	-60.07

11a80_Nss1,(6Mbps)_2TX

5530MHz

CSE-AV

29/04/2020



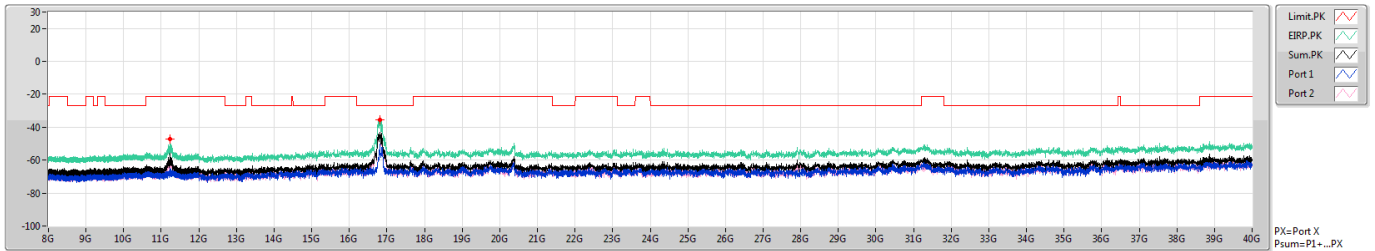
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	11.08G	-64.95	-41.20	-23.75	7.57	0.00	-72.52	-76.97	-74.45
12G	40G	1M	AV	39.8495G	-57.88	-41.20	-16.68	7.57	0.00	-65.45	-68.32	-68.60

11a80_Nss1,(6Mbps)_2TX

CSE-PK

5610MHz

29/04/2020



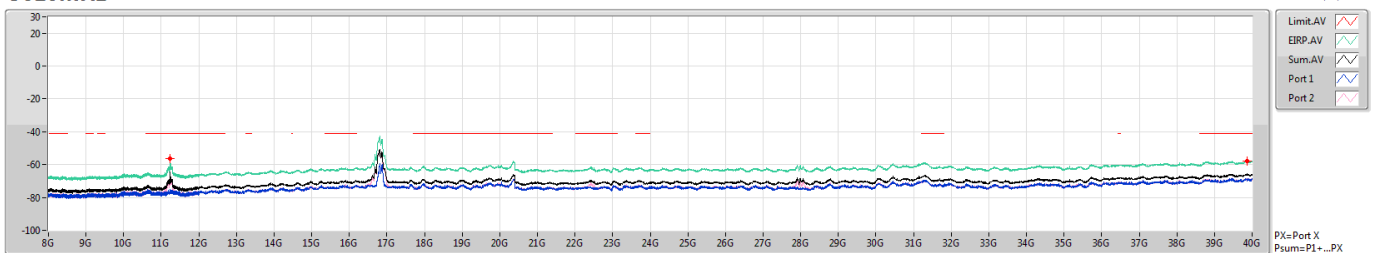
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	11.2325G	-47.30	-21.20	-26.10	7.79	0.00	-55.09	-67.86	-55.33
12G	40G	1M	PK	16.809G	-35.49	-27.00	-8.49	7.79	0.00	-43.28	-54.07	-43.66

11a80_Nss1,(6Mbps)_2TX

CSE-AV

5610MHz

29/04/2020



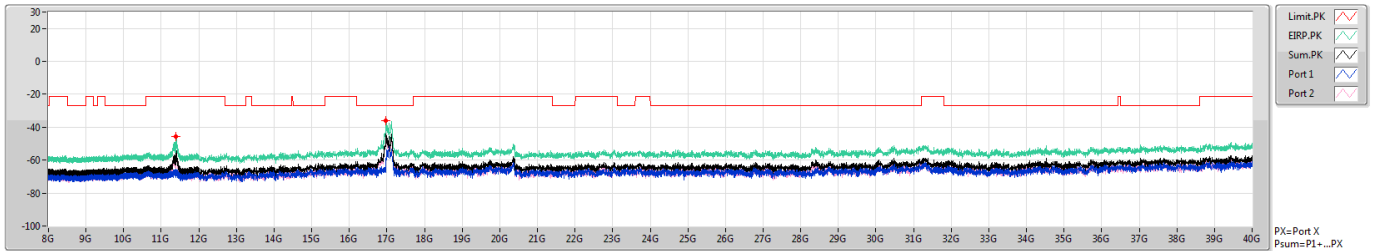
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	11.2345G	-56.44	-41.20	-15.24	7.79	0.00	-64.23	-76.01	-64.53
12G	40G	1M	AV	39.8705G	-57.92	-41.20	-16.72	7.79	0.00	-65.71	-68.38	-69.08

11a80_Nss1,(6Mbps)_2TX

5690MHz Straddle 5.47-5.725GHz

CSE-PK

29/04/2020



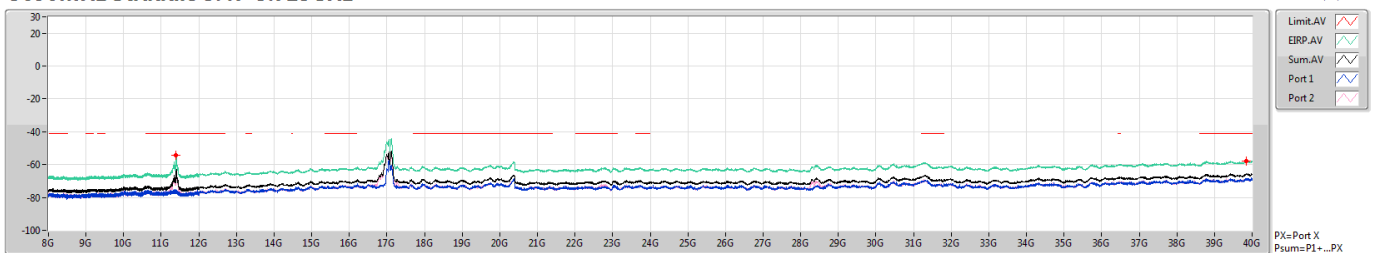
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	11.395G	-45.86	-21.20	-24.66	7.79	0.00	-53.65	-67.60	-53.83
12G	40G	1M	PK	16.977G	-36.14	-27.00	-9.14	7.79	0.00	-43.93	-58.99	-44.07

11a80_Nss1,(6Mbps)_2TX

5690MHz Straddle 5.47-5.725GHz

CSE-AV

29/04/2020



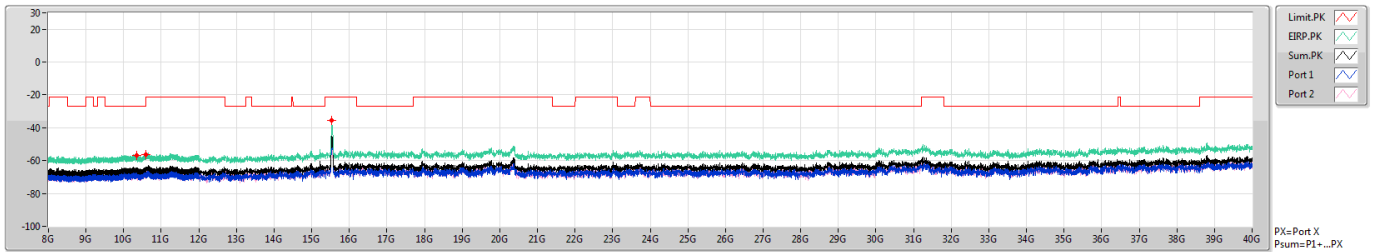
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	11.395G	-54.39	-41.20	-13.19	7.79	0.00	-62.18	-75.69	-62.38
12G	40G	1M	AV	16.977G	-57.72	-41.20	-16.52	7.79	0.00	-65.51	-68.49	-68.56

802.11ax HEW20_Nss1,(MCS0)_2TX

5180MHz

CSE-PK

29/04/2020



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	10.3555G	-56.72	-27.00	-29.72	7.49	0.00	-64.21	-68.47	-66.25
8G	12G	1M	PK	10.596G	-56.34	-27.00	-29.34	7.49	0.00	-63.83	-66.48	-67.24
12G	40G	1M	PK	15.5315G	-35.67	-21.20	-14.47	7.49	0.00	-43.16	-46.29	-46.05

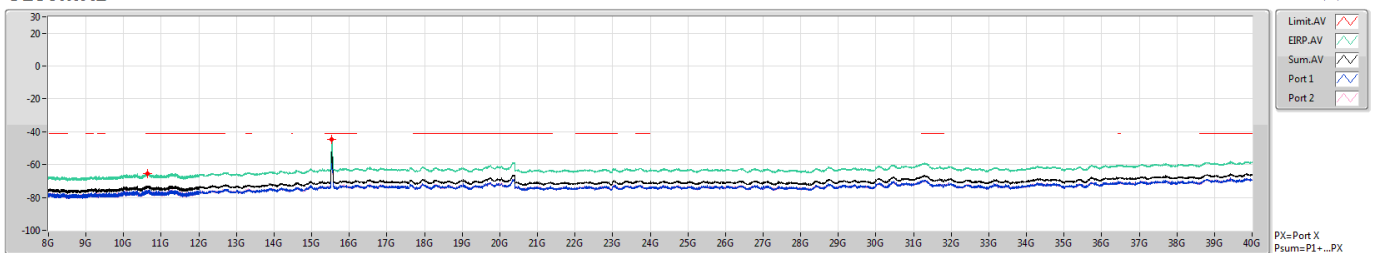
PX=Port X
Psum=P1+...PX

802.11ax HEW20_Nss1,(MCS0)_2TX

5180MHz

CSE-AV

29/04/2020



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	10.6375G	-65.40	-41.20	-24.20	7.49	0.00	-72.89	-75.98	-75.83
12G	40G	1M	AV	15.535G	-44.71	-41.20	-3.51	7.49	0.00	-52.20	-54.26	-56.44

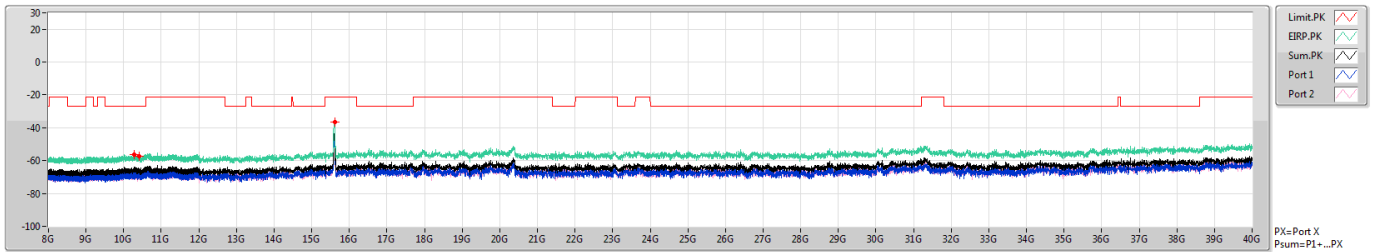
PX=Port X
Psum=P1+...PX

802.11ax HEW20_Nss1,(MCS0)_2TX

5200MHz

CSE-PK

29/04/2020



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	10.2795G	-56.22	-27.00	-29.22	7.49	0.00	-63.71	-66.34	-67.13
8G	12G	1M	PK	10.408G	-57.27	-27.00	-30.27	7.49	0.00	-64.76	-67.37	-68.21
12G	40G	1M	PK	15.6085G	-36.30	-21.20	-15.10	7.49	0.00	-43.79	-45.91	-47.91

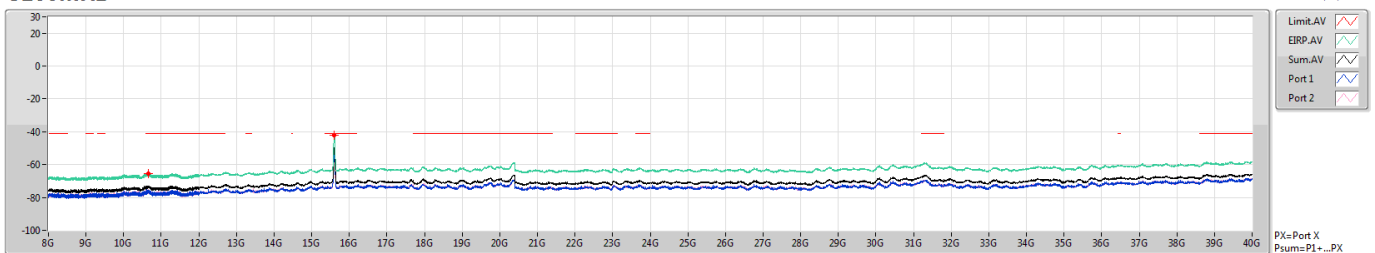
PX=Port X
Psum=P1+...PX

802.11ax HEW20_Nss1,(MCS0)_2TX

5200MHz

CSE-AV

29/04/2020



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	10.6655G	-65.41	-41.20	-24.21	7.49	0.00	-72.90	-76.63	-75.29
12G	40G	1M	AV	15.598G	-42.06	-41.20	-0.86	7.49	0.00	-49.55	-53.78	-51.61

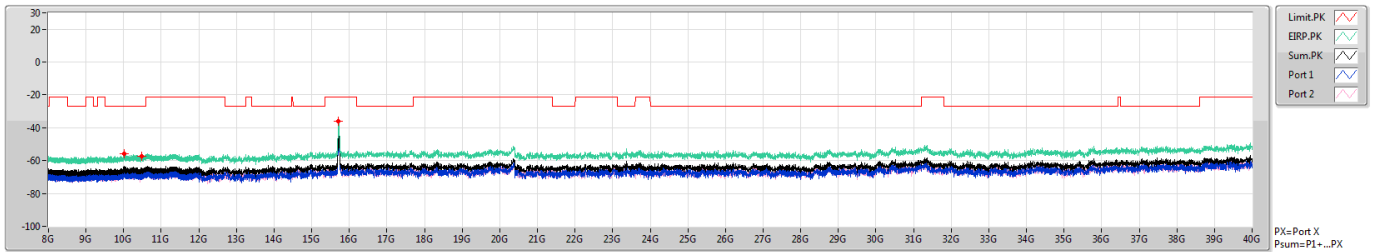
PX=Port X
Psum=P1+...PX

802.11ax HEW20_Nss1,(MCS0)_2TX

5240MHz

CSE-PK

29/04/2020



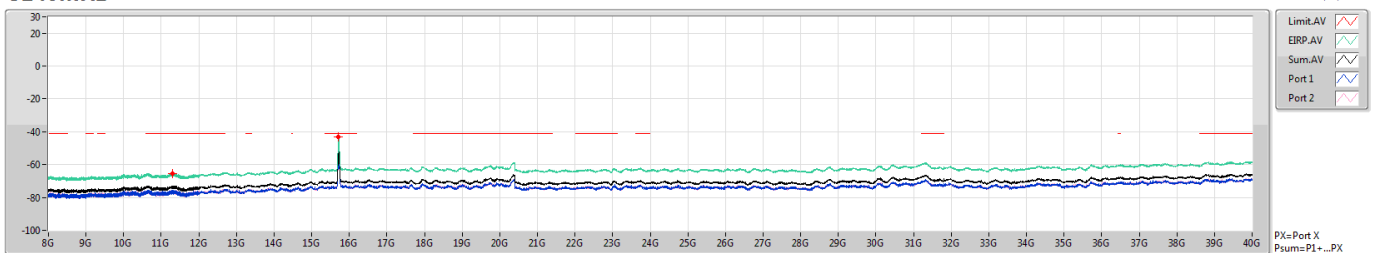
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	10.022G	-55.98	-27.00	-28.98	7.51	0.00	-63.49	-66.26	-66.76
8G	12G	1M	PK	10.476G	-57.58	-27.00	-30.58	7.51	0.00	-65.09	-68.67	-67.59
12G	40G	1M	PK	15.71G	-35.95	-21.20	-14.75	7.51	0.00	-43.46	-46.44	-46.51

802.11ax HEW20_Nss1,(MCS0)_2TX

5240MHz

CSE-AV

29/04/2020



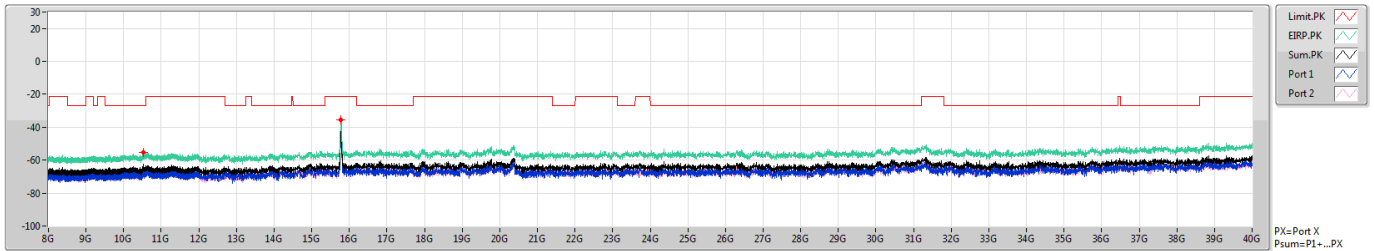
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	11.29G	-65.39	-41.20	-24.19	7.51	0.00	-72.90	-75.91	-75.91
12G	40G	1M	AV	15.7135G	-43.16	-41.20	-1.96	7.51	0.00	-50.67	-52.66	-55.02

802.11ax HEW20_Nss1,(MCS0)_2TX

CSE-PK

5260MHz

29/04/2020



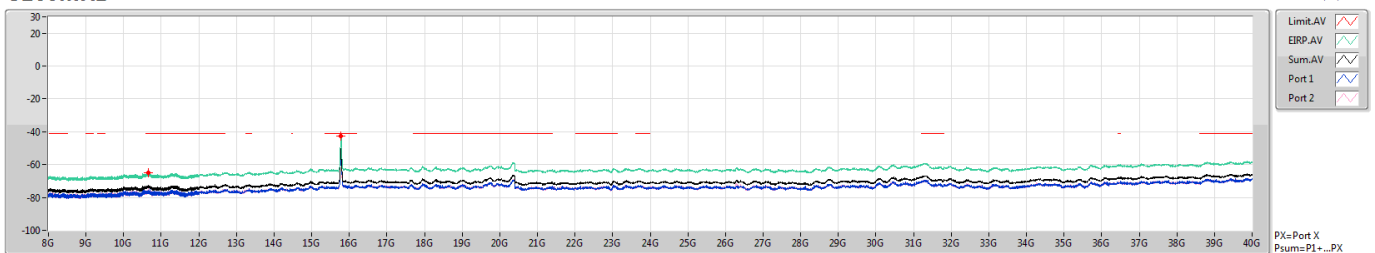
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8G	12G	1M	PK	10.517G	-55.15	-27.00	-28.15	7.51	0.00	-62.66	-67.82	-64.24
12G	40G	1M	PK	15.78G	-35.31	-21.20	-14.11	7.51	0.00	-42.82	-45.33	-46.40

802.11ax HEW20_Nss1,(MCS0)_2TX

CSE-AV

5260MHz

29/04/2020



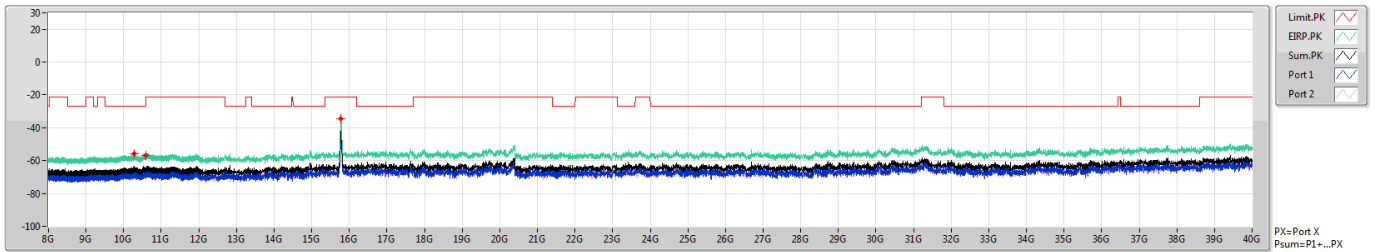
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	10.647G	-64.97	-41.20	-23.77	7.51	0.00	-72.48	-76.36	-74.77
12G	40G	1M	AV	15.7765G	-42.59	-41.20	-1.39	7.51	0.00	-50.10	-52.98	-53.25

802.11ax HEW20_Nss1,(MCS0)_2TX

5300MHz

CSE-PK

29/04/2020



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	10.283G	-55.90	-27.00	-28.90	7.51	0.00	-63.41	-65.03	-68.49
8G	12G	1M	PK	10.599G	-56.72	-27.00	-29.72	7.51	0.00	-64.23	-66.26	-68.52
12G	40G	1M	PK	15.7835G	-34.72	-21.20	-13.52	7.51	0.00	-42.23	-44.56	-46.05

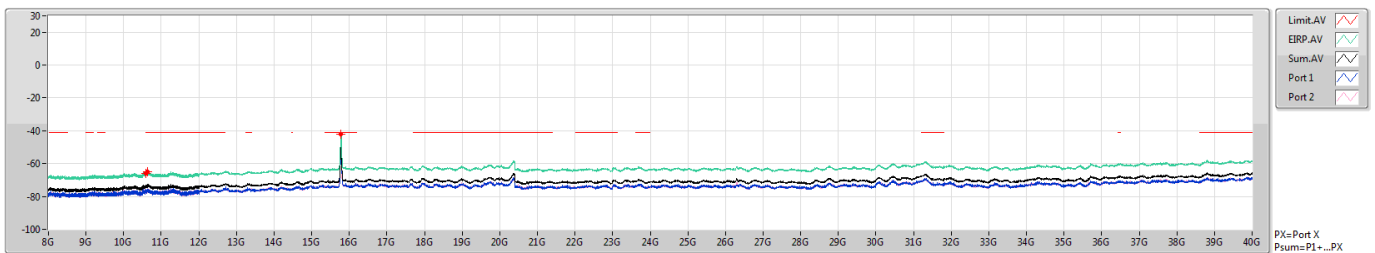
PX=Port X
Psum=P1+...PX

802.11ax HEW20_Nss1,(MCS0)_2TX

5300MHz

CSE-AV

29/04/2020



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	10.601G	-65.83	-41.20	-24.63	7.51	0.00	-73.34	-76.40	-76.31
8G	12G	1M	AV	10.6415G	-64.92	-41.20	-23.72	7.51	0.00	-72.43	-75.54	-75.35
12G	40G	1M	AV	15.78G	-42.12	-41.20	-0.92	7.51	0.00	-49.63	-51.86	-53.58

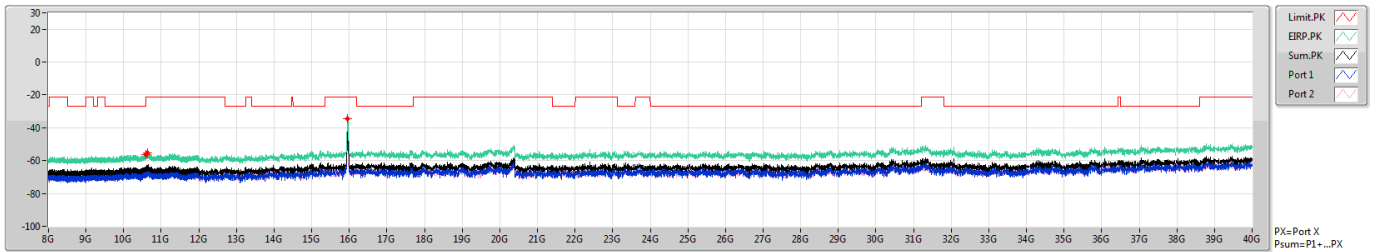
PX=Port X
Psum=P1+...PX

802.11ax HEW20_Nss1,(MCS0)_2TX

5320MHz

CSE-PK

29/04/2020



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	10.5945G	-56.32	-27.00	-29.32	7.51	0.00	-63.83	-67.33	-66.40
8G	12G	1M	PK	10.6395G	-55.44	-21.20	-34.24	7.51	0.00	-62.95	-65.18	-66.90
12G	40G	1M	PK	15.9585G	-34.33	-21.20	-13.13	7.51	0.00	-41.84	-43.06	-47.97

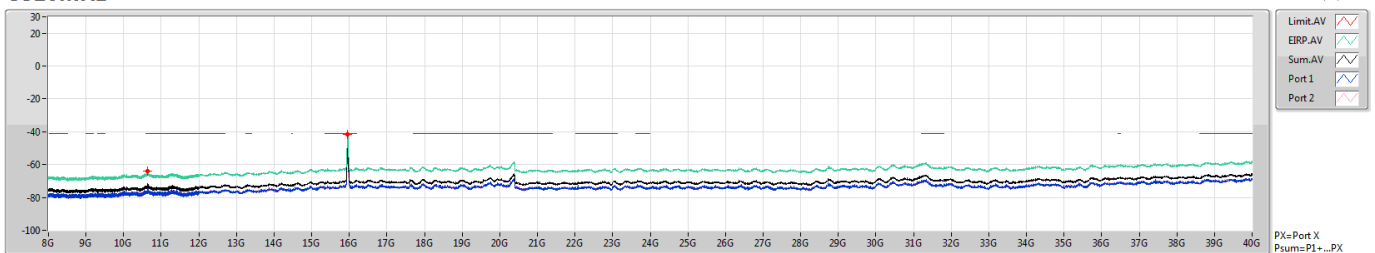
PX=Port X
Psum=P1+...PX

802.11ax HEW20_Nss1,(MCS0)_2TX

5320MHz

CSE-AV

29/04/2020



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	10.641G	-64.15	-41.20	-22.95	7.51	0.00	-71.66	-74.00	-75.47
12G	40G	1M	AV	15.9585G	-41.68	-41.20	-0.48	7.51	0.00	-49.19	-50.78	-54.33

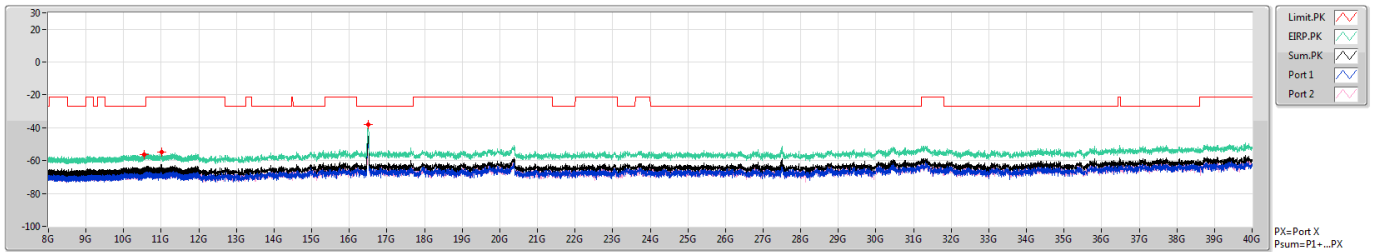
PX=Port X
Psum=P1+...PX

802.11ax HEW20_Nss1,(MCS0)_2TX

5500MHz

CSE-PK

29/04/2020



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	10.5475G	-56.48	-27.00	-29.48	7.57	0.00	-64.05	-66.62	-67.54
8G	12G	1M	PK	11.001G	-54.71	-21.20	-33.51	7.57	0.00	-62.28	-66.37	-64.42
12G	40G	1M	PK	16.4975G	-37.82	-27.00	-10.82	7.57	0.00	-45.39	-47.42	-49.67

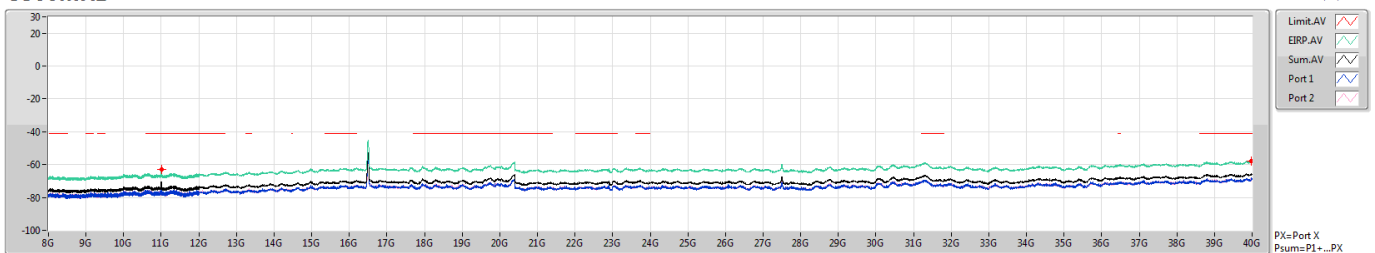
PX=Port X
Psum=P1+...PX

802.11ax HEW20_Nss1,(MCS0)_2TX

5500MHz

CSE-AV

29/04/2020



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	11.001G	-62.97	-41.20	-21.77	7.57	0.00	-70.54	-74.12	-73.04
12G	40G	1M	AV	39.9825G	-58.06	-41.20	-16.86	7.57	0.00	-65.63	-68.11	-69.25

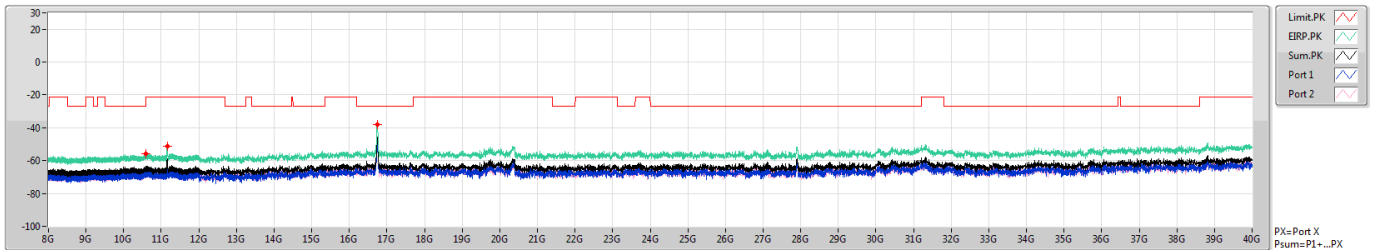
PX=Port X
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802.11ax HEW20_Nss1,(MCS0)_2TX

5580MHz

CSE-PK

29/04/2020



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	10.585G	-56.00	-27.00	-29.00	7.57	0.00	-63.57	-67.57	-65.78
8G	12G	1M	PK	11.16G	-51.10	-21.20	-29.90	7.57	0.00	-58.67	-65.46	-59.69
12G	40G	1M	PK	16.739G	-38.07	-27.00	-11.07	7.57	0.00	-45.64	-48.89	-48.43

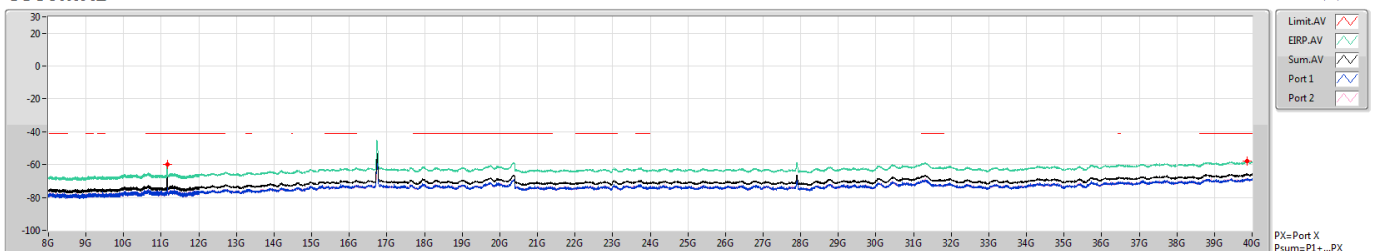
PX=Port X
Psum=P1+...PX

802.11ax HEW20_Nss1,(MCS0)_2TX

5580MHz

CSE-AV

29/04/2020



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	11.1575G	-60.06	-41.20	-18.86	7.57	0.00	-67.63	-74.53	-68.62
12G	40G	1M	AV	39.8635G	-58.07	-41.20	-16.87	7.57	0.00	-65.64	-68.98	-68.34

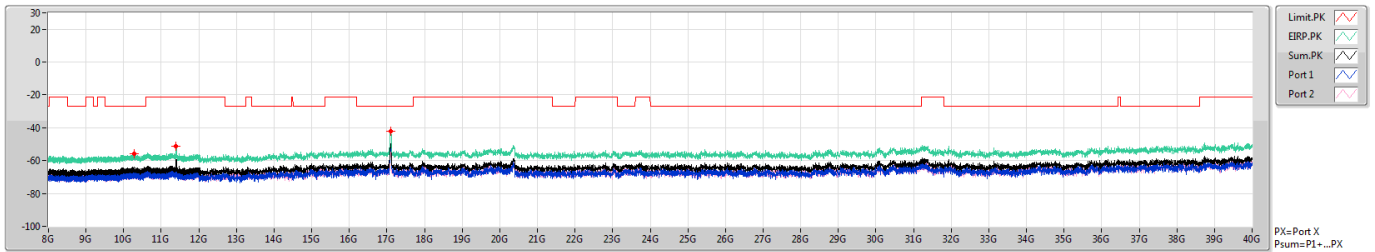
PX=Port X
Psum=P1+...PX

802.11ax HEW20_Nss1,(MCS0)_2TX

5700MHz

CSE-PK

29/04/2020



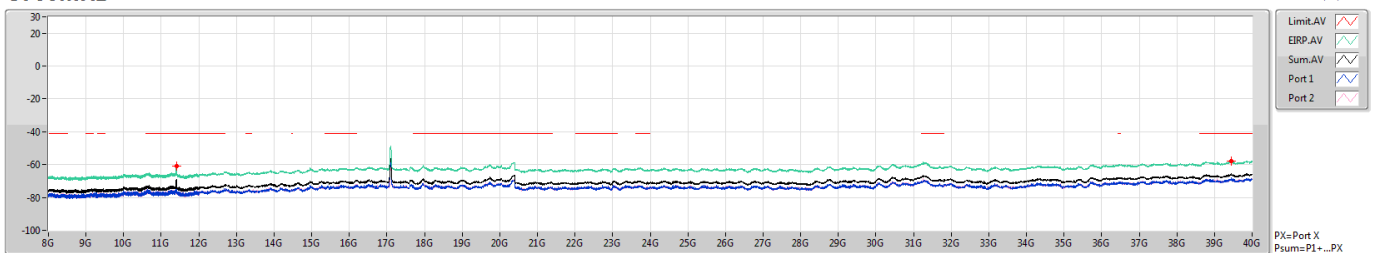
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	10.284G	-55.96	-27.00	-28.96	7.79	0.00	-63.75	-66.23	-67.36
8G	12G	1M	PK	11.399G	-51.35	-21.20	-30.15	7.79	0.00	-59.14	-66.28	-60.07
12G	40G	1M	PK	17.1065G	-42.01	-27.00	-15.01	7.79	0.00	-49.80	-51.32	-55.09

802.11ax HEW20_Nss1,(MCS0)_2TX

5700MHz

CSE-AV

29/04/2020



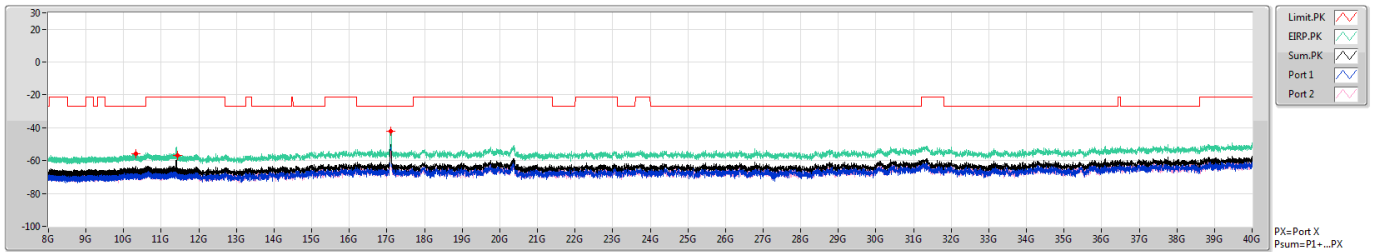
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	11.4G	-61.13	-41.20	-19.93	7.79	0.00	-68.92	-74.33	-70.40
12G	40G	1M	AV	39.44G	-57.80	-41.20	-16.60	7.79	0.00	-65.59	-67.92	-69.41

802.11ax HEW20_Nss1,(MCS0)_2TX

5720MHz Straddle 5.47-5.725GHz

CSE-PK

29/04/2020



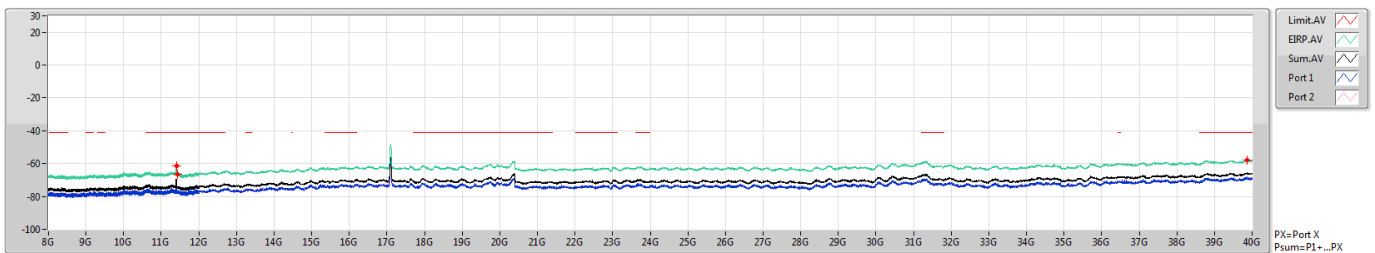
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	10.336G	-55.69	-27.00	-28.69	7.79	0.00	-63.48	-67.13	-65.94
8G	12G	1M	PK	11.4395G	-56.69	-21.20	-35.49	7.79	0.00	-64.48	-67.80	-67.21
12G	40G	1M	PK	17.0995G	-42.31	-27.00	-15.31	7.79	0.00	-50.10	-51.45	-55.85

802.11ax HEW20_Nss1,(MCS0)_2TX

5720MHz Straddle 5.47-5.725GHz

CSE-AV

29/04/2020



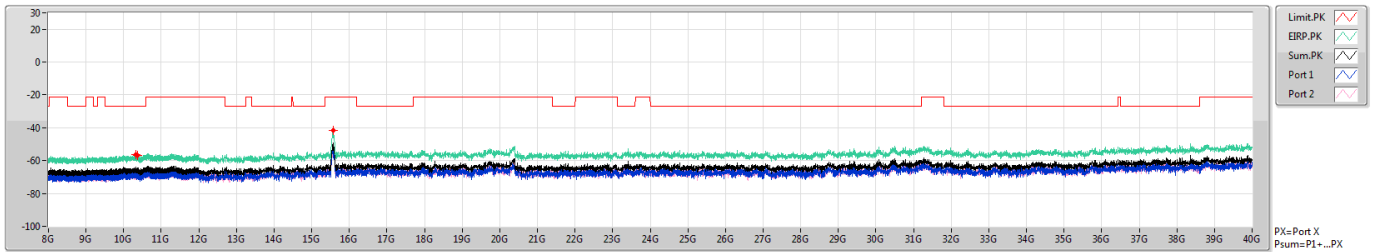
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	11.4G	-61.55	-41.20	-20.35	7.79	0.00	-69.34	-75.32	-70.60
8G	12G	1M	AV	11.44G	-66.32	-41.20	-25.12	7.79	0.00	-74.11	-77.53	-76.75
12G	40G	1M	AV	39.8565G	-57.74	-41.20	-16.54	7.79	0.00	-65.53	-68.03	-69.13

802.11ax HEW40_Nss1,(MCS0)_2TX

5190MHz

CSE-PK

29/04/2020



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	10.3355G	-56.58	-27.00	-29.58	7.49	0.00	-64.07	-67.21	-66.95
8G	12G	1M	PK	10.369G	-57.05	-27.00	-30.05	7.49	0.00	-64.54	-66.89	-66.34
12G	40G	1M	PK	15.5665G	-41.68	-21.20	-20.48	7.49	0.00	-49.17	-52.74	-51.68

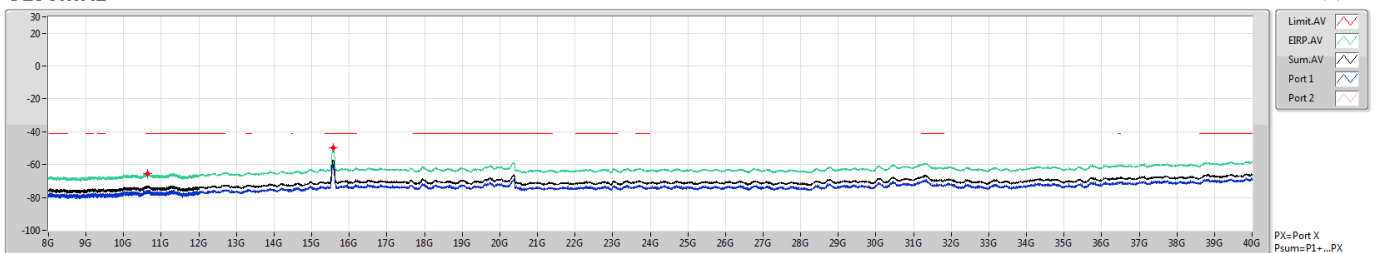
PX=Port X
Psum=P1+...PX

802.11ax HEW40_Nss1,(MCS0)_2TX

5190MHz

CSE-AV

29/04/2020



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	10.64G	-65.42	-41.20	-24.22	7.49	0.00	-72.91	-76.28	-75.58
12G	40G	1M	AV	15.5735G	-49.63	-41.20	-8.43	7.49	0.00	-57.12	-60.33	-59.93

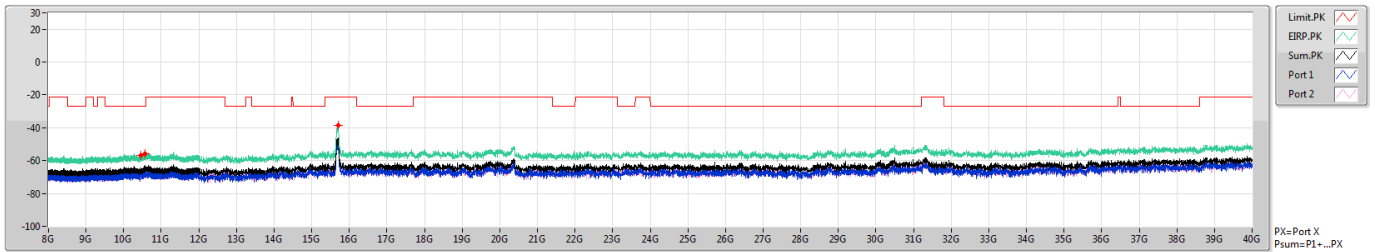
PX=Port X
Psum=P1+...PX

802.11ax HEW40_Nss1,(MCS0)_2TX

5230MHz

CSE-PK

29/04/2020



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	10.464G	-57.06	-27.00	-30.06	7.51	0.00	-64.57	-66.16	-69.69
8G	12G	1M	PK	10.575G	-55.62	-27.00	-28.62	7.51	0.00	-63.13	-65.03	-67.64
12G	40G	1M	PK	15.703G	-38.64	-21.20	-17.44	7.51	0.00	-46.15	-47.96	-50.83

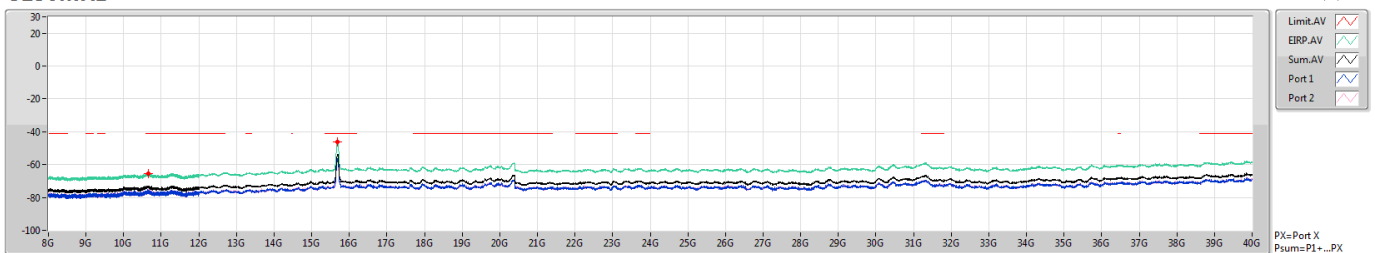
PX=Port X
Psum=P1+...PX

802.11ax HEW40_Nss1,(MCS0)_2TX

5230MHz

CSE-AV

29/04/2020



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	10.652G	-65.33	-41.20	-24.13	7.51	0.00	-72.84	-76.33	-75.41
12G	40G	1M	AV	15.689G	-46.08	-41.20	-4.88	7.51	0.00	-53.59	-56.50	-56.70

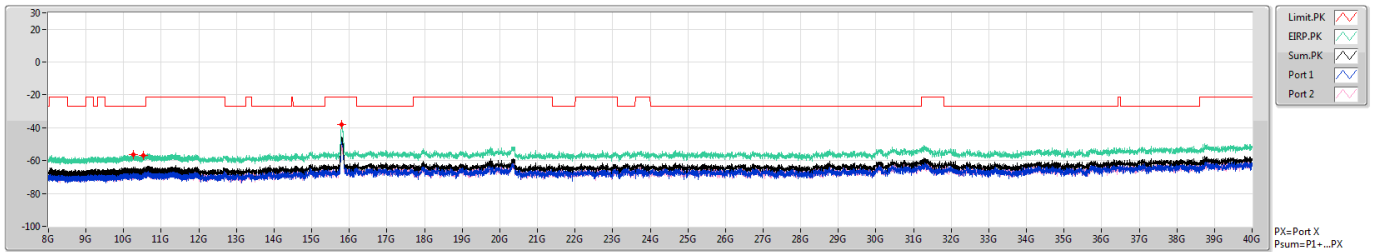
PX=Port X
Psum=P1+...PX

802.11ax HEW40_Nss1,(MCS0)_2TX

5270MHz

CSE-PK

29/04/2020



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	10.252G	-56.38	-27.00	-29.38	7.51	0.00	-63.89	-66.35	-67.54
8G	12G	1M	PK	10.5295G	-56.95	-27.00	-29.95	7.51	0.00	-64.46	-69.58	-66.06
12G	40G	1M	PK	15.801G	-37.93	-21.20	-16.73	7.51	0.00	-45.44	-47.21	-50.18

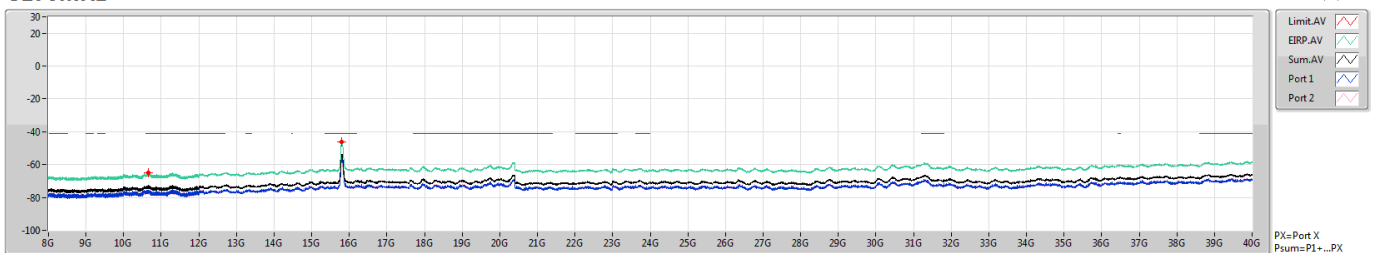
PX=Port X
Psum=P1+...PX

802.11ax HEW40_Nss1,(MCS0)_2TX

5270MHz

CSE-AV

29/04/2020



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	10.649G	-65.11	-41.20	-23.91	7.51	0.00	-72.62	-75.89	-75.38
12G	40G	1M	AV	15.801G	-46.40	-41.20	-5.20	7.51	0.00	-53.91	-56.02	-58.05

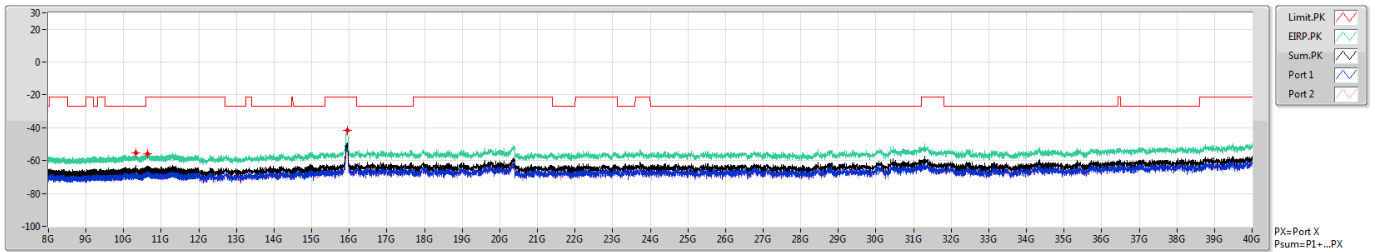
PX=Port X
Psum=P1+...PX

802.11ax HEW40_Nss1,(MCS0)_2TX

5310MHz

CSE-PK

29/04/2020



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	10.3305G	-55.56	-27.00	-28.56	7.51	0.00	-63.07	-66.73	-65.52
8G	12G	1M	PK	10.6335G	-55.96	-21.20	-34.76	7.51	0.00	-63.47	-65.13	-68.46
12G	40G	1M	PK	15.9445G	-41.80	-21.20	-20.60	7.51	0.00	-49.31	-51.62	-53.15

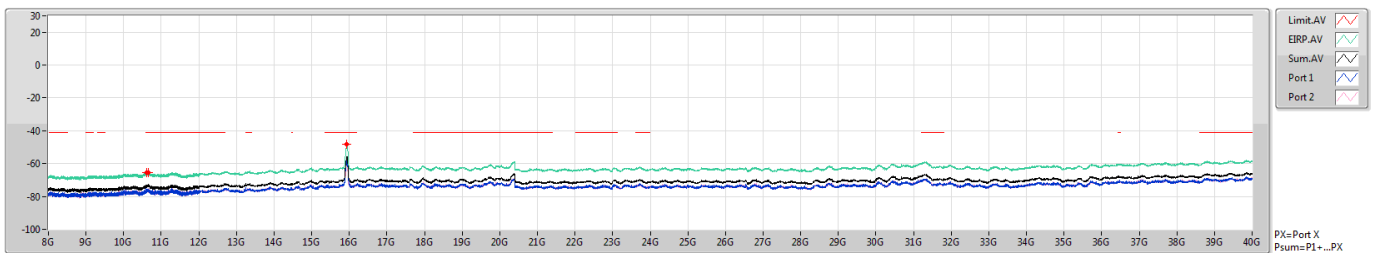
PX=Port X
Psum=P1+...PX

802.11ax HEW40_Nss1,(MCS0)_2TX

5310MHz

CSE-AV

29/04/2020



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	10.6125G	-65.33	-41.20	-24.13	7.51	0.00	-72.84	-75.44	-76.31
8G	12G	1M	AV	10.6495G	-65.25	-41.20	-24.05	7.51	0.00	-72.76	-76.21	-75.37
12G	40G	1M	AV	15.9375G	-48.09	-41.20	-6.89	7.51	0.00	-55.60	-57.80	-59.60

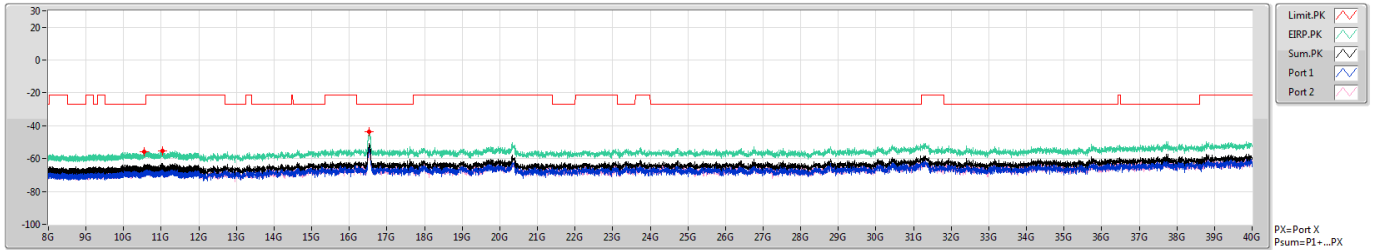
PX=Port X
Psum=P1+...PX

802.11ax HEW40_Nss1,(MCS0)_2TX

5510MHz

CSE-PK

29/04/2020

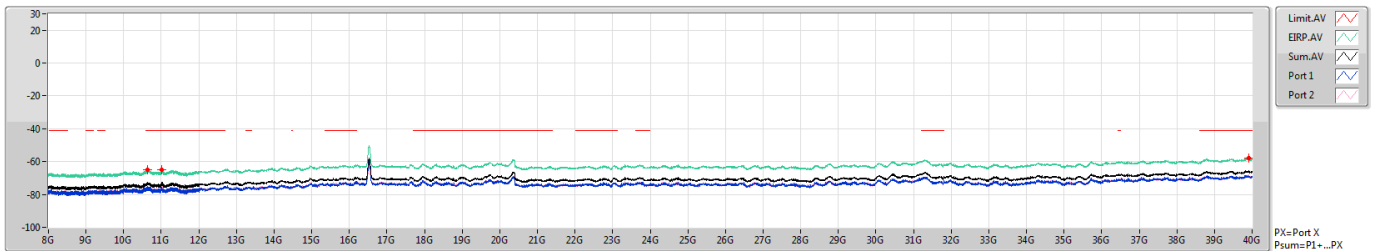


802.11ax HEW40_Nss1,(MCS0)_2TX

5510MHz

CSE-AV

29/04/2020

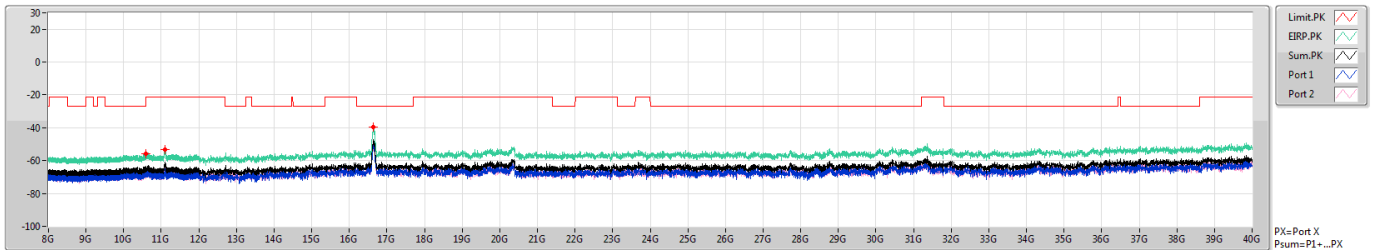


802.11ax HEW40_Nss1,(MCS0)_2TX

5550MHz

CSE-PK

29/04/2020



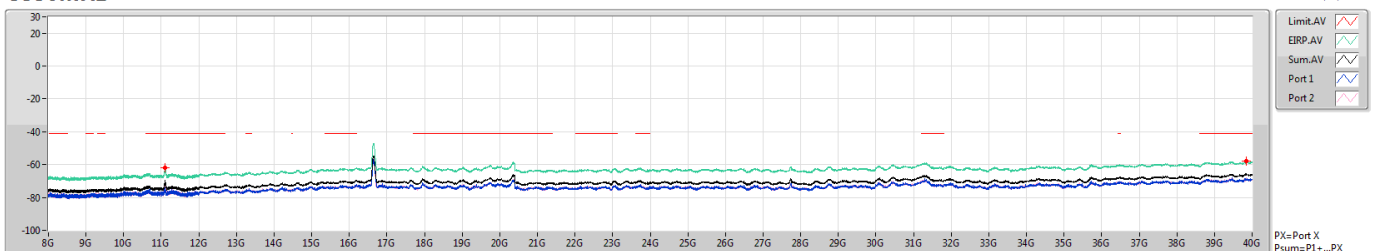
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	10.593G	-56.06	-27.00	-29.06	7.57	0.00	-63.63	-66.30	-67.00
8G	12G	1M	PK	11.105G	-53.17	-21.20	-31.97	7.57	0.00	-60.74	-67.12	-61.87
12G	40G	1M	PK	16.634G	-39.74	-27.00	-12.74	7.57	0.00	-47.31	-48.71	-52.92

802.11ax HEW40_Nss1,(MCS0)_2TX

5550MHz

CSE-AV

29/04/2020



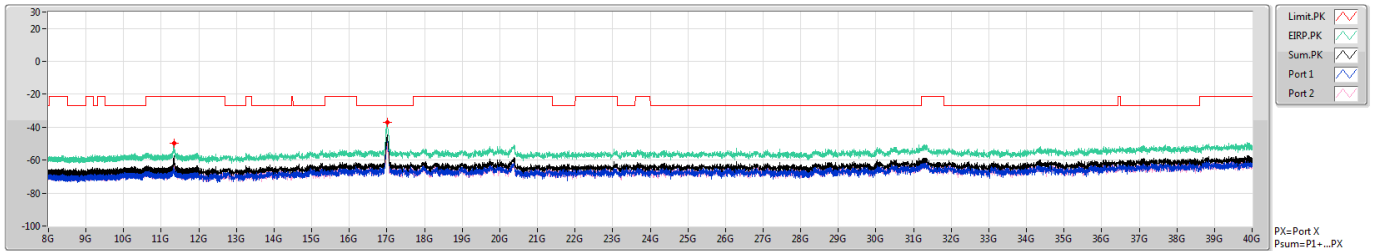
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	11.1G	-62.08	-41.20	-20.88	7.57	0.00	-69.65	-73.98	-71.65
12G	40G	1M	AV	39.8495G	-57.85	-41.20	-16.65	7.57	0.00	-65.42	-69.05	-67.88

802.11ax HEW40_Nss1,(MCS0)_2TX

CSE-PK

5670MHz

29/04/2020



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	11.3365G	-49.57	-21.20	-28.37	7.79	0.00	-57.36	-65.82	-58.03
12G	40G	1M	PK	17.0155G	-36.80	-27.00	-9.80	7.79	0.00	-44.59	-45.25	-53.11

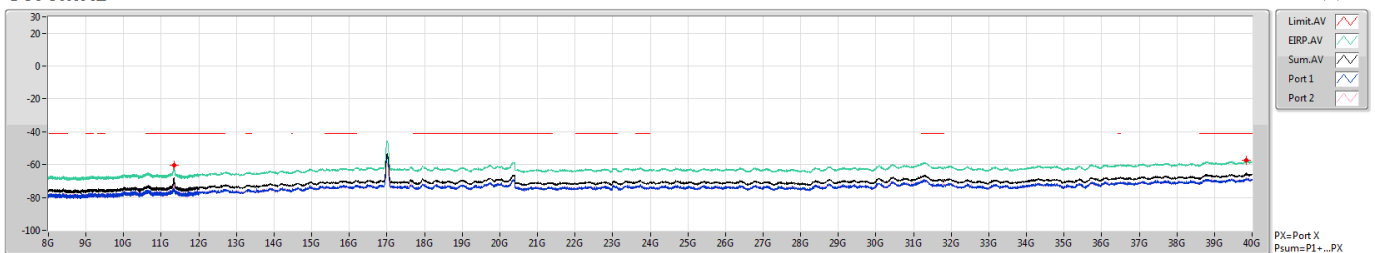
PX=Port X
Psum=P1+...PX

802.11ax HEW40_Nss1,(MCS0)_2TX

CSE-AV

5670MHz

29/04/2020



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	11.3385G	-60.30	-41.20	-19.10	7.79	0.00	-68.09	-75.43	-68.98
12G	40G	1M	AV	39.8425G	-57.40	-41.20	-16.20	7.79	0.00	-65.19	-69.09	-67.47

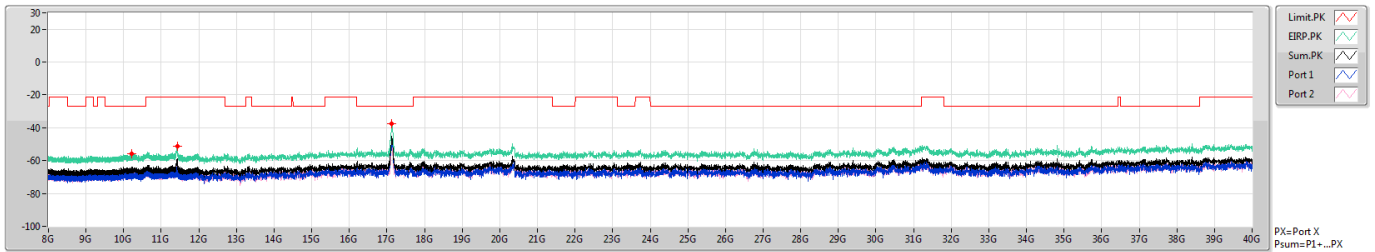
PX=Port X
Psum=P1+...PX

802.11ax HEW40_Nss1,(MCS0)_2TX

5710MHz Straddle 5.47-5.725GHz

CSE-PK

29/04/2020



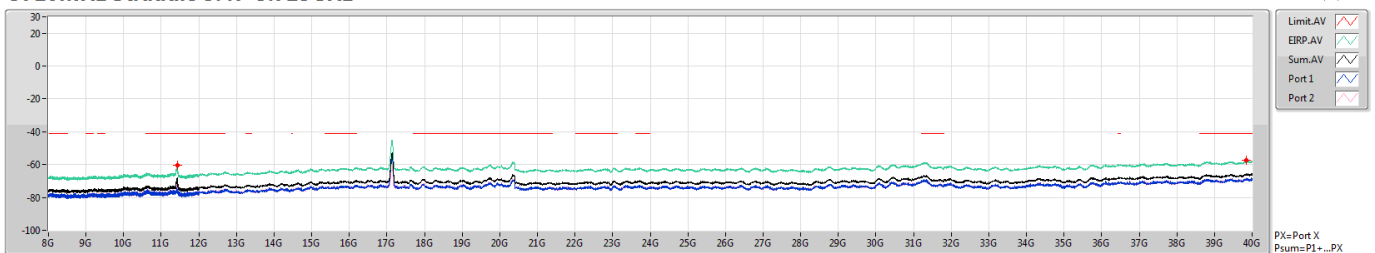
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	10.2245G	-55.91	-27.00	-28.91	7.79	0.00	-63.70	-67.26	-66.22
8G	12G	1M	PK	11.4225G	-51.04	-21.20	-29.84	7.79	0.00	-58.83	-66.99	-59.55
12G	40G	1M	PK	17.1345G	-37.29	-27.00	-10.29	7.79	0.00	-45.08	-46.60	-50.39

802.11ax HEW40_Nss1,(MCS0)_2TX

5710MHz Straddle 5.47-5.725GHz

CSE-AV

29/04/2020



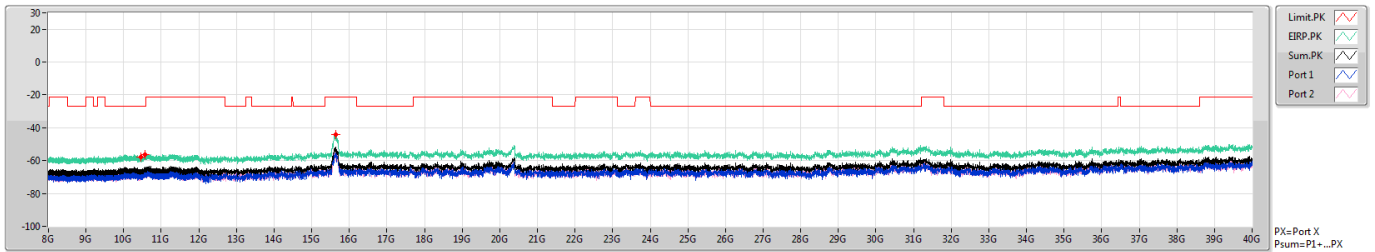
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	11.4223G	-60.36	-41.20	-19.16	7.79	0.00	-68.15	-76.29	-68.87
12G	40G	1M	AV	39.8495G	-57.51	-41.20	-16.31	7.79	0.00	-65.30	-68.34	-68.28

802.11ax HEW80_Nss1,(MCS0)_2TX

5210MHz

CSE-PK

29/04/2020



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	10.448G	-57.78	-27.00	-30.78	7.49	0.00	-65.27	-67.53	-69.20
8G	12G	1M	PK	10.5665G	-56.43	-27.00	-29.43	7.49	0.00	-63.92	-66.19	-67.82
12G	40G	1M	PK	15.633G	-44.35	-21.20	-23.15	7.49	0.00	-51.84	-54.22	-55.58

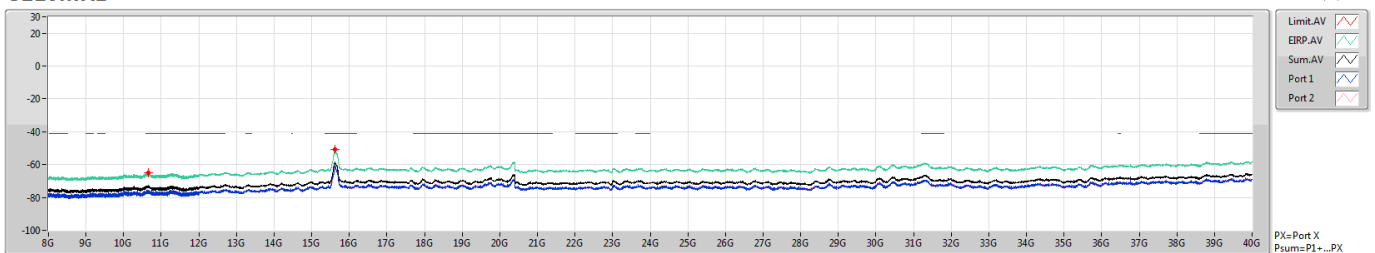
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Psum=P1+...PX

802.11ax HEW80_Nss1,(MCS0)_2TX

5210MHz

CSE-AV

29/04/2020



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	10.6505G	-65.21	-41.20	-24.01	7.49	0.00	-72.70	-75.89	-75.53
12G	40G	1M	AV	15.612G	-50.95	-41.20	-9.75	7.49	0.00	-58.44	-61.56	-61.35

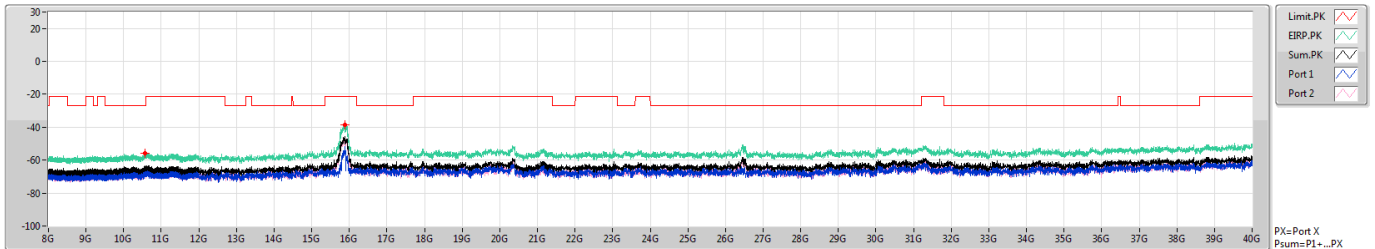
PX=Port X
Psum=P1+...PX

802.11ax HEW80_Nss1,(MCS0)_2TX

CSE-PK

5290MHz

29/04/2020



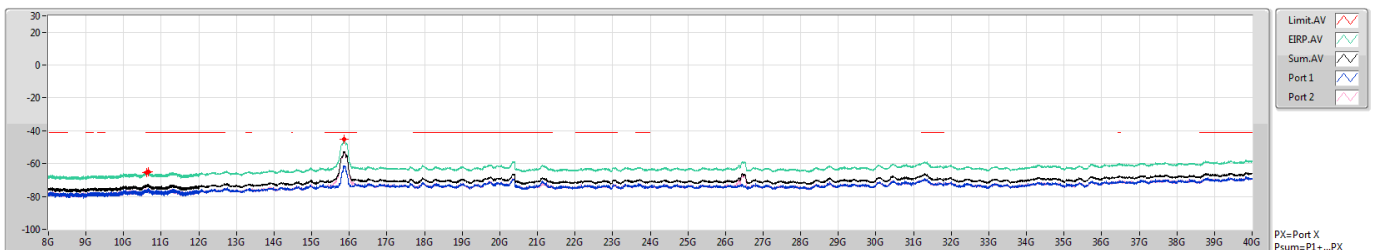
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	10.5625G	-55.72	-27.00	-28.72	7.51	0.00	-63.23	-65.59	-67.01
12G	40G	1M	PK	15.8815G	-38.33	-21.20	-17.13	7.51	0.00	-45.84	-53.14	-46.73

802.11ax HEW80_Nss1,(MCS0)_2TX

CSE-AV

5290MHz

29/04/2020



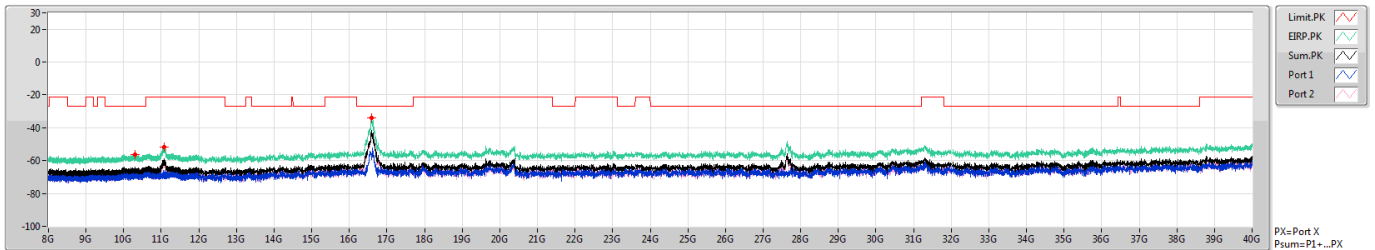
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	10.607G	-65.65	-41.20	-24.45	7.51	0.00	-73.16	-76.63	-75.76
8G	12G	1M	AV	10.657G	-65.20	-41.20	-24.00	7.51	0.00	-72.71	-75.09	-76.46
12G	40G	1M	AV	15.857G	-45.14	-41.20	-3.94	7.51	0.00	-52.65	-62.62	-53.11

802.11ax HEW80_Nss1,(MCS0)_2TX

5530MHz

CSE-PK

29/04/2020



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	10.312G	-56.18	-27.00	-29.18	7.57	0.00	-63.75	-65.57	-68.41
8G	12G	1M	PK	11.068G	-51.54	-21.20	-30.34	7.57	0.00	-59.11	-68.49	-59.64
12G	40G	1M	PK	16.5885G	-34.23	-27.00	-7.23	7.57	0.00	-41.80	-57.25	-41.93

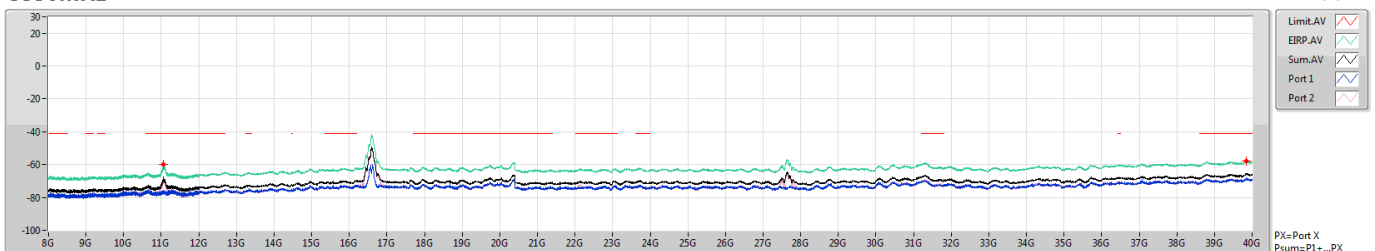
PX=Port X
Psum=P1+...PX

802.11ax HEW80_Nss1,(MCS0)_2TX

5530MHz

CSE-AV

29/04/2020



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	11.0565G	-60.00	-41.20	-18.80	7.57	0.00	-67.57	-76.28	-68.20
12G	40G	1M	AV	39.853G	-57.75	-41.20	-16.55	7.57	0.00	-65.32	-67.96	-68.73

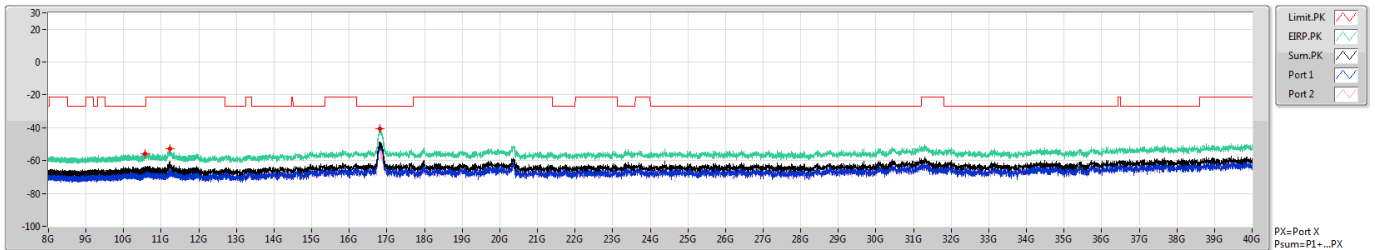
PX=Port X
Psum=P1+...PX

802.11ax HEW80_Nss1,(MCS0)_2TX

5610MHz

CSE-PK

29/04/2020



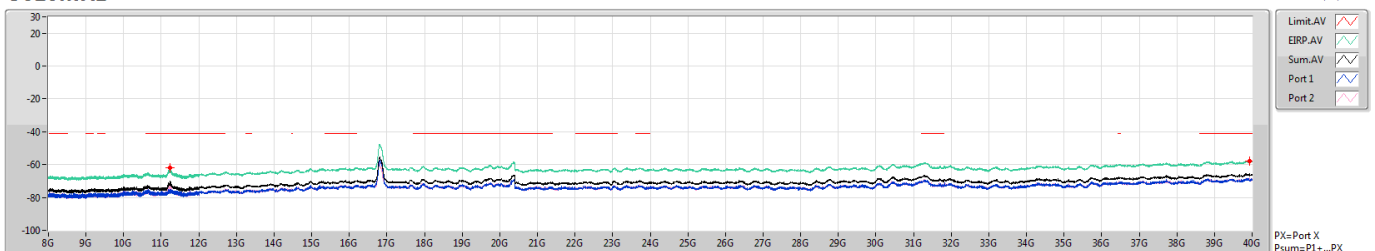
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	10.579G	-55.66	-27.00	-28.66	7.79	0.00	-63.45	-65.94	-67.06
8G	12G	1M	PK	11.237G	-52.66	-21.20	-31.46	7.79	0.00	-60.45	-65.79	-61.95
12G	40G	1M	PK	16.8055G	-40.80	-27.00	-13.80	7.79	0.00	-48.59	-50.70	-52.73

802.11ax HEW80_Nss1,(MCS0)_2TX

5610MHz

CSE-AV

29/04/2020



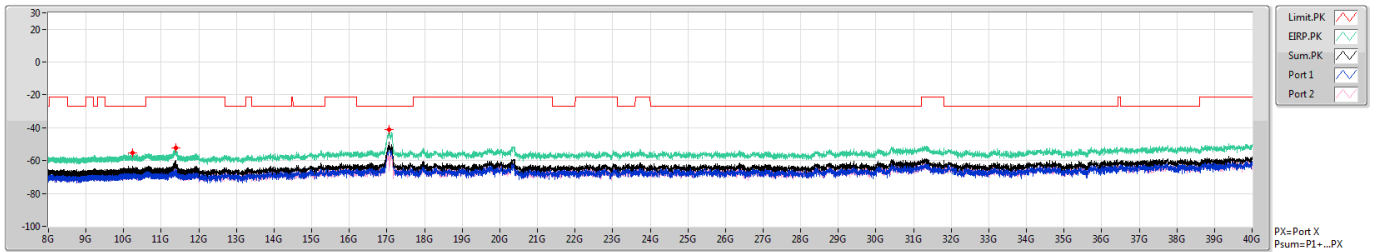
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	11.2375G	-62.04	-41.20	-20.84	7.79	0.00	-69.83	-76.19	-70.97
12G	40G	1M	AV	39.923G	-57.90	-41.20	-16.70	7.79	0.00	-65.69	-69.40	-68.10

802.11ax HEW80_Nss1,(MCS0)_2TX

5690MHz Straddle 5.47-5.725GHz

CSE-PK

29/04/2020



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	10.233G	-55.40	-27.00	-28.40	7.79	0.00	-63.19	-64.91	-68.03
8G	12G	1M	PK	11.388G	-52.23	-21.20	-31.03	7.79	0.00	-60.02	-68.51	-60.68
12G	40G	1M	PK	17.0505G	-41.07	-27.00	-14.07	7.79	0.00	-48.86	-49.39	-58.27

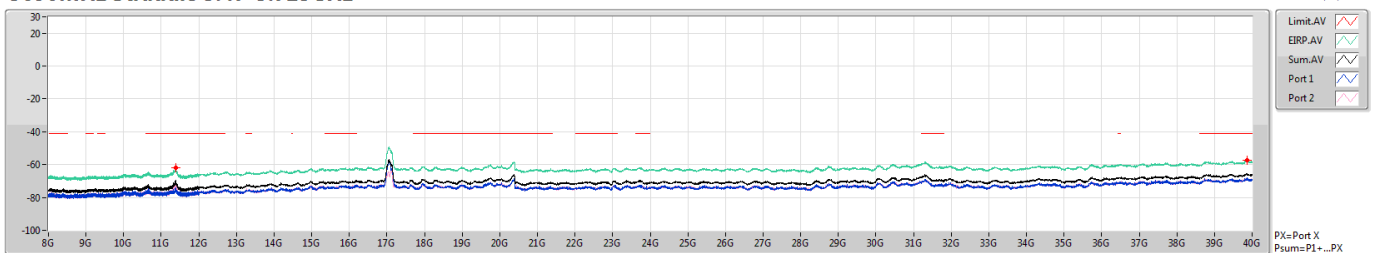
PX=Port X
Psum=P1+...PX

802.11ax HEW80_Nss1,(MCS0)_2TX

5690MHz Straddle 5.47-5.725GHz

CSE-AV

29/04/2020



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	11.3805G	-61.95	-41.20	-20.75	7.79	0.00	-69.74	-75.31	-71.15
12G	40G	1M	AV	39.8635G	-57.54	-41.20	-16.34	7.79	0.00	-65.33	-67.90	-68.84

PX=Port X
Psum=P1+...PX

<2T2S>

For Conducted Harmonic (8~40GHz):

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)
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss2,(MCS0)_2TX	Pass	12G	40G	AV	15.535G	4.48	-51.28	-51.45	-48.35	-43.87	-41.20	-2.67
802.11ax HEW40_Nss2,(MCS0)_2TX	Pass	12G	40G	AV	15.577G	4.48	-55.04	-54.31	-51.65	-47.17	-41.20	-5.97
802.11ax HEW80_Nss2,(MCS0)_2TX	Pass	12G	40G	AV	39.3595G	4.48	-56.71	-56.11	-53.39	-48.91	-41.20	-7.71
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW40_Nss2,(MCS0)_2TX	Pass	12G	40G	AV	15.9375G	4.50	-53.00	-51.58	-49.22	-44.72	-41.20	-3.52
802.11ax HEW80_Nss2,(MCS0)_2TX	Pass	12G	40G	AV	15.913G	4.50	-56.03	-55.96	-52.98	-48.48	-41.20	-7.28
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss2,(MCS0)_2TX	Pass	12G	40G	PK	16.501G	4.56	-38.83	-39.42	-36.10	-31.54	-27.00	-4.54
802.11ax HEW40_Nss2,(MCS0)_2TX	Pass	12G	40G	AV	39.307G	4.56	-56.27	-56.66	-53.45	-48.89	-41.20	-7.69
802.11ax HEW80_Nss2,(MCS0)_2TX	Pass	12G	40G	AV	39.3525G	4.56	-56.77	-56.23	-53.48	-48.92	-41.20	-7.72

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)
802.11ax HEW20_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	8G	12G	AV	10.6025G	4.48	-65.28	-65.18	-62.22	-57.74	-41.20	-16.54
5180MHz	Pass	12G	40G	AV	15.535G	4.48	-51.28	-51.45	-48.35	-43.87	-41.20	-2.67
5180MHz	Pass	8G	12G	PK	10.2785G	4.48	-55.88	-56.06	-52.96	-48.48	-27.00	-21.48
5180MHz	Pass	8G	12G	PK	10.361G	4.48	-58.41	-58.06	-55.22	-50.74	-27.00	-23.74
5180MHz	Pass	12G	40G	PK	38.1625G	4.48	-47.44	-50.56	-45.72	-41.24	-27.00	-14.24
5500MHz	Pass	8G	12G	AV	10.623G	4.56	-65.04	-66.06	-62.51	-57.95	-41.20	-16.75
5500MHz	Pass	8G	12G	AV	10.998G	4.56	-66.43	-66.19	-63.30	-58.74	-41.20	-17.54
5500MHz	Pass	12G	40G	AV	39.3525G	4.56	-56.31	-56.73	-53.50	-48.94	-41.20	-7.74
5500MHz	Pass	8G	12G	PK	10.005G	4.56	-56.99	-54.75	-52.72	-48.16	-27.00	-21.16
5500MHz	Pass	8G	12G	PK	10.995G	4.56	-58.10	-56.93	-54.47	-49.91	-21.20	-28.71
5500MHz	Pass	12G	40G	PK	16.501G	4.56	-38.83	-39.42	-36.10	-31.54	-27.00	-4.54
5700MHz	Pass	8G	12G	AV	10.639G	4.78	-65.73	-64.72	-62.19	-57.41	-41.20	-16.21
5700MHz	Pass	8G	12G	AV	11.3995G	4.78	-66.70	-64.49	-62.45	-57.67	-41.20	-16.47
5700MHz	Pass	12G	40G	AV	39.3455G	4.78	-56.11	-56.20	-53.14	-48.36	-41.20	-7.16
5700MHz	Pass	8G	12G	PK	10.585G	4.78	-55.32	-56.82	-53.00	-48.22	-27.00	-21.22
5700MHz	Pass	8G	12G	PK	11.399G	4.78	-56.07	-56.43	-53.24	-48.46	-21.20	-27.26
5700MHz	Pass	12G	40G	PK	17.0995G	4.78	-48.63	-45.82	-43.99	-39.21	-27.00	-12.21
802.11ax HEW40_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	8G	12G	AV	10.604G	4.48	-65.99	-65.18	-62.56	-58.08	-41.20	-16.88
5190MHz	Pass	12G	40G	AV	15.577G	4.48	-55.04	-54.31	-51.65	-47.17	-41.20	-5.97
5190MHz	Pass	8G	12G	PK	10.214G	4.48	-55.22	-56.92	-52.98	-48.50	-27.00	-21.50
5190MHz	Pass	8G	12G	PK	10.381G	4.48	-56.15	-58.84	-54.28	-49.80	-27.00	-22.80
5190MHz	Pass	12G	40G	PK	38.173G	4.48	-48.51	-49.37	-45.91	-41.43	-27.00	-14.43
5310MHz	Pass	8G	12G	AV	10.618G	4.50	-65.39	-65.39	-62.38	-57.88	-41.20	-16.68
5310MHz	Pass	12G	40G	AV	15.9375G	4.50	-53.00	-51.58	-49.22	-44.72	-41.20	-3.52
5310MHz	Pass	8G	12G	PK	10.572G	4.50	-56.53	-55.39	-52.91	-48.41	-27.00	-21.41
5310MHz	Pass	8G	12G	PK	10.6355G	4.50	-56.25	-55.89	-53.06	-48.56	-21.20	-27.36
5310MHz	Pass	12G	40G	PK	38.152G	4.50	-48.67	-48.71	-45.68	-41.18	-27.00	-14.18
5510MHz	Pass	8G	12G	AV	10.612G	4.56	-65.79	-65.11	-62.43	-57.87	-41.20	-16.67
5510MHz	Pass	8G	12G	AV	11.033G	4.56	-66.65	-66.25	-63.44	-58.88	-41.20	-17.68
5510MHz	Pass	12G	40G	AV	39.307G	4.56	-56.27	-56.66	-53.45	-48.89	-41.20	-7.69
5510MHz	Pass	8G	12G	PK	10.251G	4.56	-56.96	-55.04	-52.88	-48.32	-27.00	-21.32
5510MHz	Pass	8G	12G	PK	11.028G	4.56	-59.97	-55.36	-54.07	-49.51	-21.20	-28.31
5510MHz	Pass	12G	40G	PK	16.5255G	4.56	-45.24	-46.02	-42.60	-38.04	-27.00	-11.04
802.11ax HEW80_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	8G	12G	AV	10.6155G	4.48	-65.81	-64.91	-62.33	-57.85	-41.20	-16.65
5210MHz	Pass	12G	40G	AV	39.3595G	4.48	-56.71	-56.11	-53.39	-48.91	-41.20	-7.71
5210MHz	Pass	8G	12G	PK	10.2755G	4.48	-57.84	-54.77	-53.03	-48.55	-27.00	-21.55
5210MHz	Pass	8G	12G	PK	10.391G	4.48	-55.15	-58.31	-53.44	-48.96	-27.00	-21.96
5210MHz	Pass	12G	40G	PK	37.1965G	4.48	-47.68	-51.64	-46.21	-41.73	-27.00	-14.73
5290MHz	Pass	8G	12G	AV	10.601G	4.50	-65.43	-65.52	-62.46	-57.96	-41.20	-16.76
5290MHz	Pass	8G	12G	AV	10.6125G	4.50	-65.59	-64.91	-62.23	-57.73	-41.20	-16.53
5290MHz	Pass	12G	40G	AV	15.913G	4.50	-56.03	-55.96	-52.98	-48.48	-41.20	-7.28

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)
5290MHz	Pass	8G	12G	PK	10.272G	4.50	-57.61	-53.40	-52.00	-47.50	-27.00	-20.50
5290MHz	Pass	8G	12G	PK	10.583G	4.50	-56.42	-55.28	-52.80	-48.30	-27.00	-21.30
5290MHz	Pass	12G	40G	PK	37.284G	4.50	-48.43	-49.70	-46.01	-41.51	-27.00	-14.51
5530MHz	Pass	8G	12G	AV	10.6225G	4.56	-65.22	-65.88	-62.53	-57.97	-41.20	-16.77
5530MHz	Pass	8G	12G	AV	11.0735G	4.56	-66.25	-66.30	-63.26	-58.70	-41.20	-17.50
5530MHz	Pass	12G	40G	AV	39.3525G	4.56	-56.77	-56.23	-53.48	-48.92	-41.20	-7.72
5530MHz	Pass	8G	12G	PK	10.1005G	4.56	-55.96	-56.02	-52.98	-48.42	-27.00	-21.42
5530MHz	Pass	8G	12G	PK	11.0545G	4.56	-56.76	-56.44	-53.59	-49.03	-21.20	-27.83
5530MHz	Pass	12G	40G	PK	16.571G	4.56	-45.85	-47.04	-43.39	-38.83	-27.00	-11.83

DG = Directional Gain;

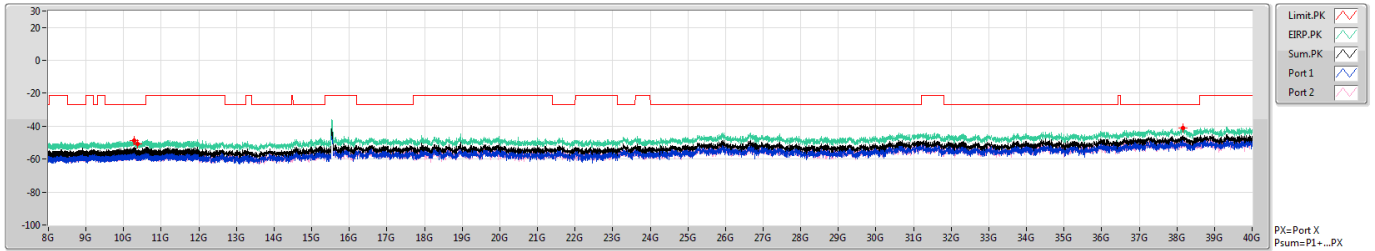
PX=Port X; **Psum**=P1+.P2+...PX

802.11ax HEW20_Nss2,(MCS0)_2TX

5180MHz

CSE-PK

11/05/2020



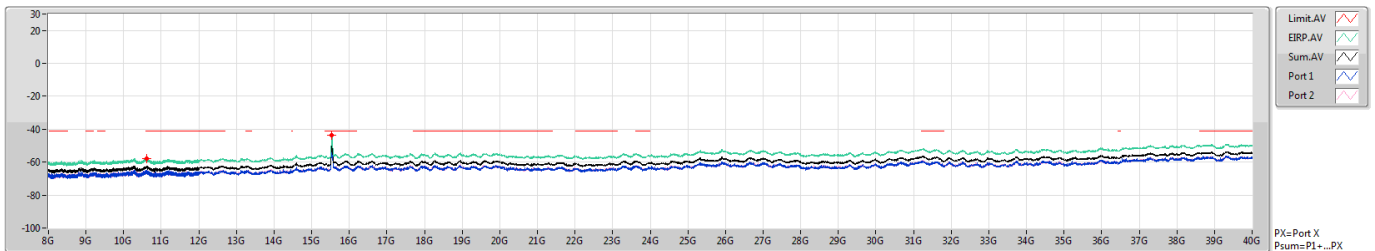
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	10.2785G	-48.48	-27.00	-21.48	4.48	0.00	-52.96	-55.88	-56.06
8G	12G	1M	PK	10.361G	-50.74	-27.00	-23.74	4.48	0.00	-55.22	-58.41	-58.06
12G	40G	1M	PK	38.1625G	-41.24	-27.00	-14.24	4.48	0.00	-45.72	-47.44	-50.56

802.11ax HEW20_Nss2,(MCS0)_2TX

5180MHz

CSE-AV

11/05/2020



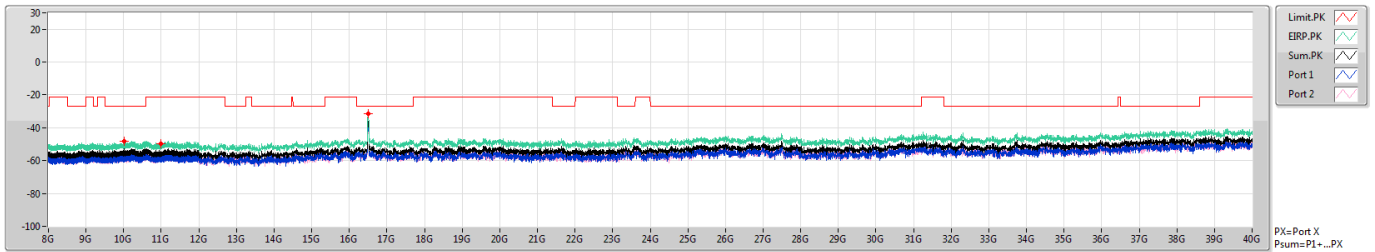
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	10.6025G	-57.74	-41.20	-16.54	4.48	0.00	-62.22	-65.28	-65.18
12G	40G	1M	AV	15.535G	-43.87	-41.20	-2.67	4.48	0.00	-48.35	-51.28	-51.45

802.11ax HEW20_Nss2,(MCS0)_2TX

5500MHz

CSE-PK

11/05/2020



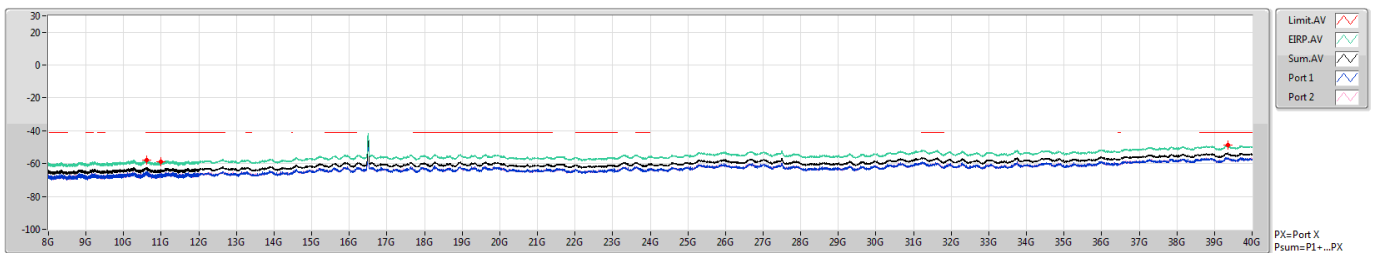
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	10.005G	-48.16	-27.00	-21.16	4.56	0.00	-52.72	-56.99	-54.75
8G	12G	1M	PK	10.995G	-49.91	-21.20	-28.71	4.56	0.00	-54.47	-58.10	-56.93
12G	40G	1M	PK	16.501G	-31.54	-27.00	-4.54	4.56	0.00	-36.10	-38.83	-39.42

802.11ax HEW20_Nss2,(MCS0)_2TX

5500MHz

CSE-AV

11/05/2020



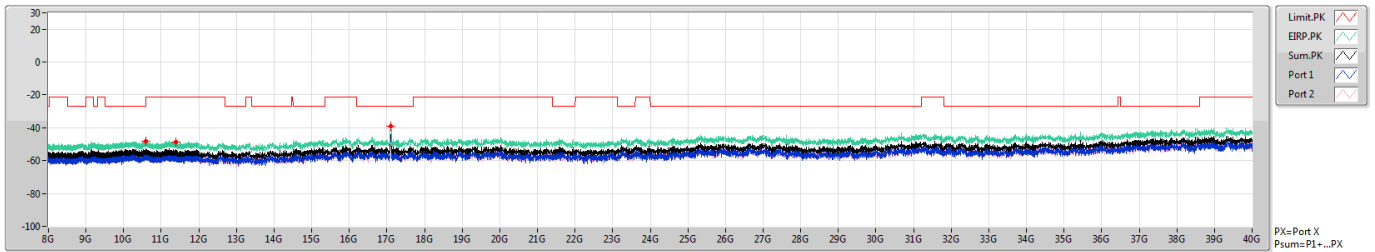
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	10.623G	-57.95	-41.20	-16.75	4.56	0.00	-62.51	-65.04	-66.06
8G	12G	1M	AV	10.998G	-58.74	-41.20	-17.54	4.56	0.00	-63.30	-66.43	-66.19
12G	40G	1M	AV	39.3525G	-48.94	-41.20	-7.74	4.56	0.00	-53.50	-56.31	-56.73

802.11ax HEW20_Nss2,(MCS0)_2TX

5700MHz

CSE-PK

11/05/2020



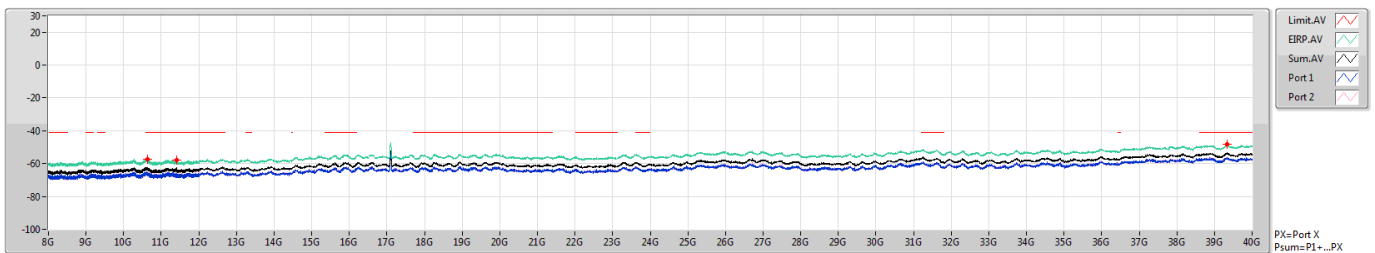
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	10.585G	-48.22	-27.00	-21.22	4.78	0.00	-53.00	-55.32	-56.82
8G	12G	1M	PK	11.399G	-48.46	-21.20	-27.26	4.78	0.00	-53.24	-56.07	-56.43
12G	40G	1M	PK	17.0995G	-39.21	-27.00	-12.21	4.78	0.00	-43.99	-48.63	-45.82

802.11ax HEW20_Nss2,(MCS0)_2TX

5700MHz

CSE-AV

11/05/2020



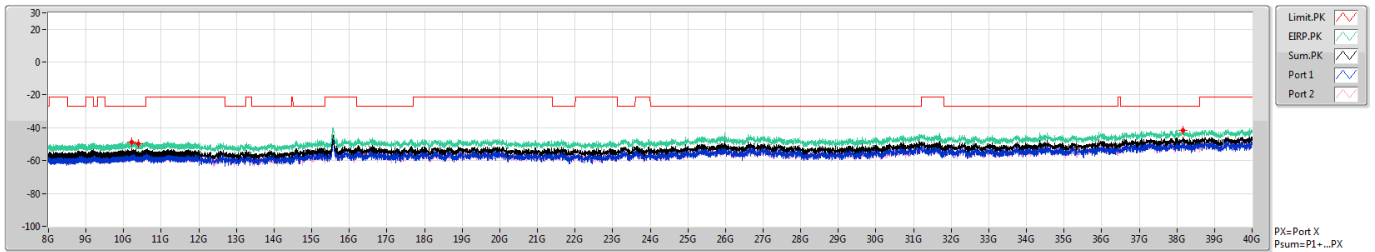
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	10.639G	-57.41	-41.20	-16.21	4.78	0.00	-62.19	-65.73	-64.72
8G	12G	1M	AV	11.3995G	-57.67	-41.20	-16.47	4.78	0.00	-62.45	-66.70	-64.49
12G	40G	1M	AV	39.3455G	-48.36	-41.20	-7.16	4.78	0.00	-53.14	-56.11	-56.20

802.11ax HEW40_Nss2,(MCS0)_2TX

5190MHz

CSE-PK

11/05/2020



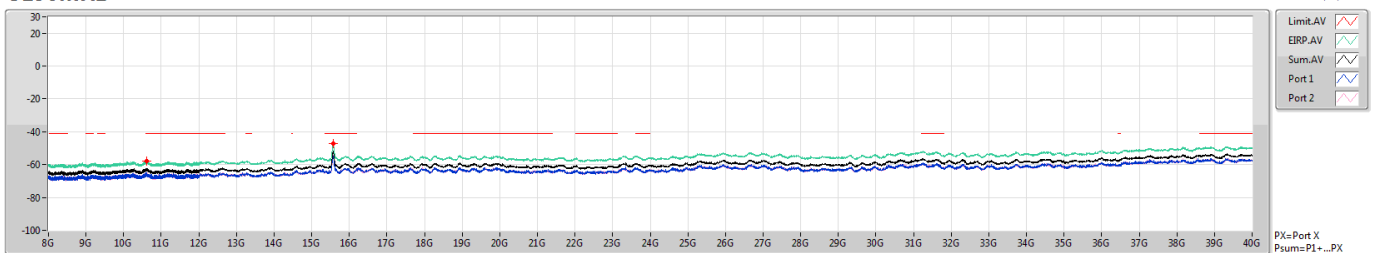
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	ERP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	10.214G	-48.50	-27.00	-21.50	4.48	0.00	-52.98	-55.22	-56.92
8G	12G	1M	PK	10.381G	-49.80	-27.00	-22.80	4.48	0.00	-54.28	-56.15	-58.84
12G	40G	1M	PK	38.173G	-41.43	-27.00	-14.43	4.48	0.00	-45.91	-48.51	-49.37

802.11ax HEW40_Nss2,(MCS0)_2TX

5190MHz

CSE-AV

11/05/2020



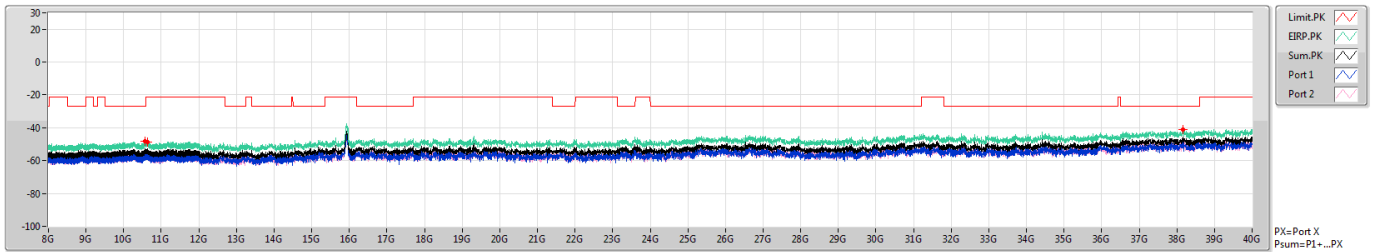
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	ERP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	10.604G	-58.08	-41.20	-16.88	4.48	0.00	-62.56	-65.99	-65.18
12G	40G	1M	AV	15.577G	-47.17	-41.20	-5.97	4.48	0.00	-51.65	-55.04	-54.31

802.11ax HEW40_Nss2,(MCS0)_2TX

5310MHz

CSE-PK

11/05/2020



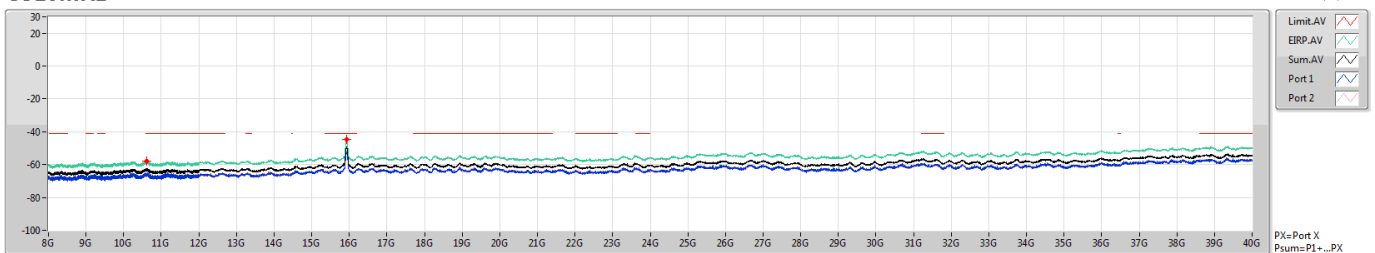
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	10.572G	-48.41	-27.00	-21.41	4.50	0.00	-52.91	-56.53	-55.39
8G	12G	1M	PK	10.6355G	-48.56	-21.20	-27.36	4.50	0.00	-53.06	-56.25	-55.89
12G	40G	1M	PK	38.152G	-41.18	-27.00	-14.18	4.50	0.00	-45.68	-48.67	-48.71

802.11ax HEW40_Nss2,(MCS0)_2TX

5310MHz

CSE-AV

11/05/2020



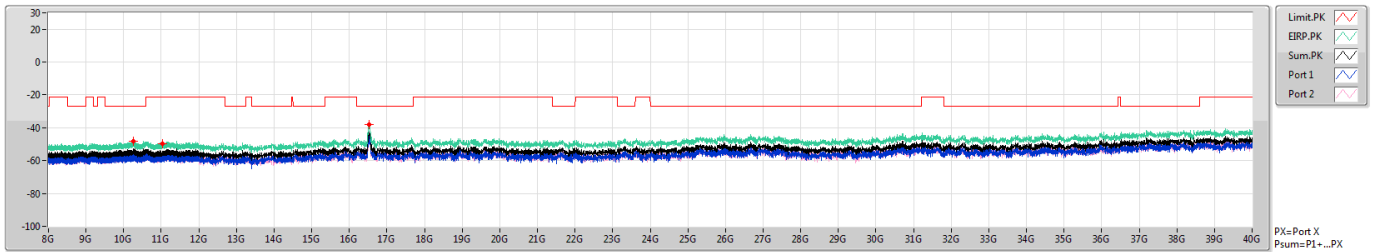
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	10.618G	-57.88	-41.20	-16.68	4.50	0.00	-62.38	-65.39	-65.39
12G	40G	1M	AV	15.9375G	-44.72	-41.20	-3.52	4.50	0.00	-49.22	-53.00	-51.58

802.11ax HEW40_Nss2,(MCS0)_2TX

5510MHz

CSE-PK

11/05/2020



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	10.251G	-48.32	-27.00	-21.32	4.56	0.00	-52.88	-56.96	-55.04
8G	12G	1M	PK	11.028G	-49.51	-21.20	-28.31	4.56	0.00	-54.07	-59.97	-55.36
12G	40G	1M	PK	16.5255G	-38.04	-27.00	-11.04	4.56	0.00	-42.60	-45.24	-46.02

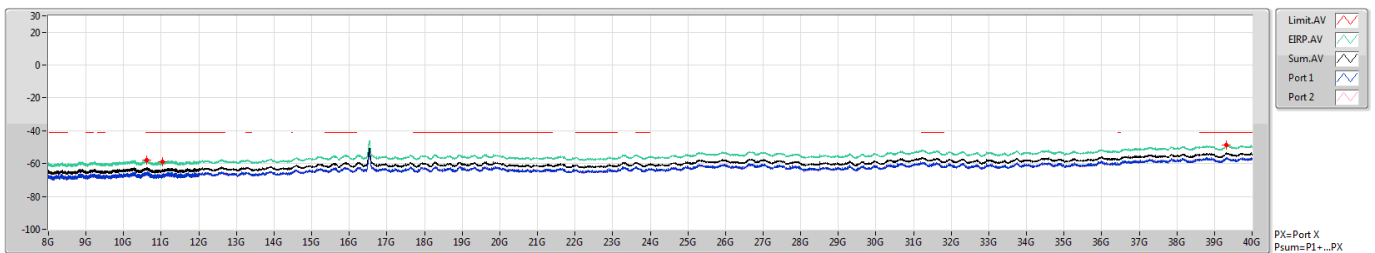
PX=Port X
Psum=P1+...PX

802.11ax HEW40_Nss2,(MCS0)_2TX

5510MHz

CSE-AV

11/05/2020



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	10.612G	-57.87	-41.20	-16.67	4.56	0.00	-62.43	-65.79	-65.11
8G	12G	1M	AV	11.033G	-58.88	-41.20	-17.68	4.56	0.00	-63.44	-66.65	-66.25
12G	40G	1M	AV	39.307G	-48.89	-41.20	-7.69	4.56	0.00	-53.45	-56.27	-56.66

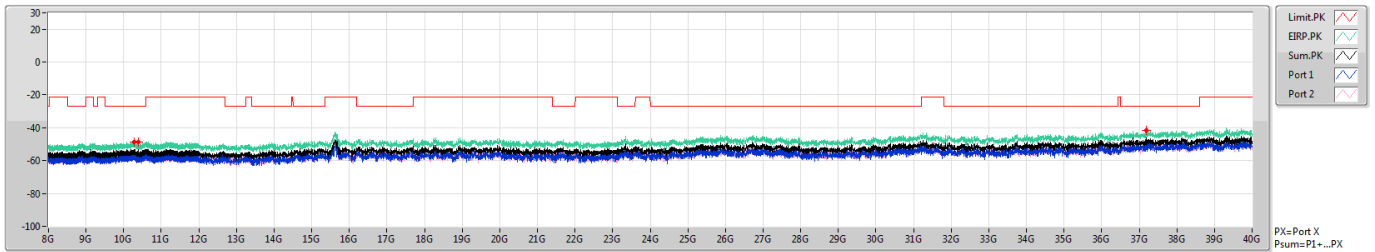
PX=Port X
Psum=P1+...PX

802.11ax HEW80_Nss2,(MCS0)_2TX

5210MHz

CSE-PK

11/05/2020



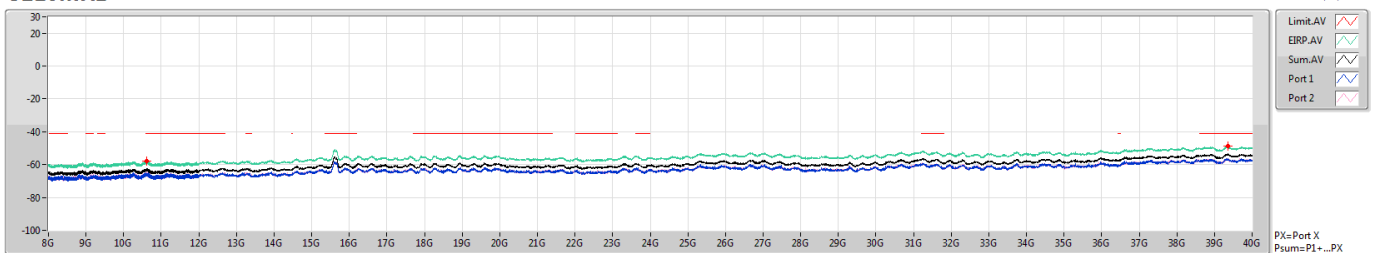
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	10.2755G	-48.55	-27.00	-21.55	4.48	0.00	-53.03	-57.84	-54.77
8G	12G	1M	PK	10.391G	-48.96	-27.00	-21.96	4.48	0.00	-53.44	-55.15	-58.31
12G	40G	1M	PK	37.1965G	-41.73	-27.00	-14.73	4.48	0.00	-46.21	-47.68	-51.64

802.11ax HEW80_Nss2,(MCS0)_2TX

5210MHz

CSE-AV

11/05/2020



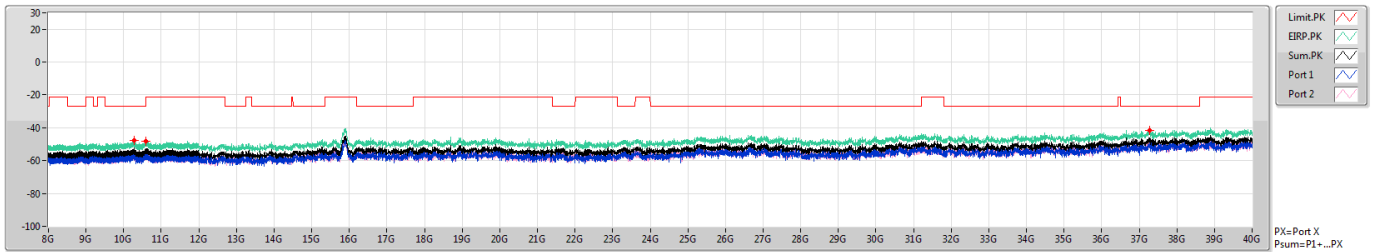
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	10.6155G	-57.85	-41.20	-16.65	4.48	0.00	-62.33	-65.81	-64.91
12G	40G	1M	AV	39.3595G	-48.91	-41.20	-7.71	4.48	0.00	-53.39	-56.71	-56.11

802.11ax HEW80_Nss2,(MCS0)_2TX

5290MHz

CSE-PK

11/05/2020



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	10.272G	-47.50	-27.00	-20.50	4.50	0.00	-52.00	-57.61	-53.40
8G	12G	1M	PK	10.583G	-48.30	-27.00	-21.30	4.50	0.00	-52.80	-56.42	-55.28
12G	40G	1M	PK	37.284G	-41.51	-27.00	-14.51	4.50	0.00	-46.01	-48.43	-49.70

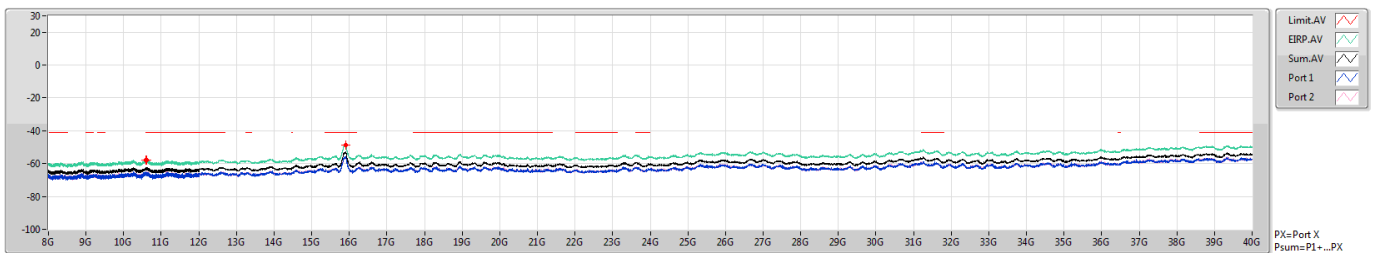
PX=Port X
Psum=P1+...PX

802.11ax HEW80_Nss2,(MCS0)_2TX

5290MHz

CSE-AV

11/05/2020



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	10.601G	-57.96	-41.20	-16.76	4.50	0.00	-62.46	-65.43	-65.52
8G	12G	1M	AV	10.6125G	-57.73	-41.20	-16.53	4.50	0.00	-62.23	-65.59	-64.91
12G	40G	1M	AV	15.913G	-48.48	-41.20	-7.28	4.50	0.00	-52.98	-56.03	-55.96

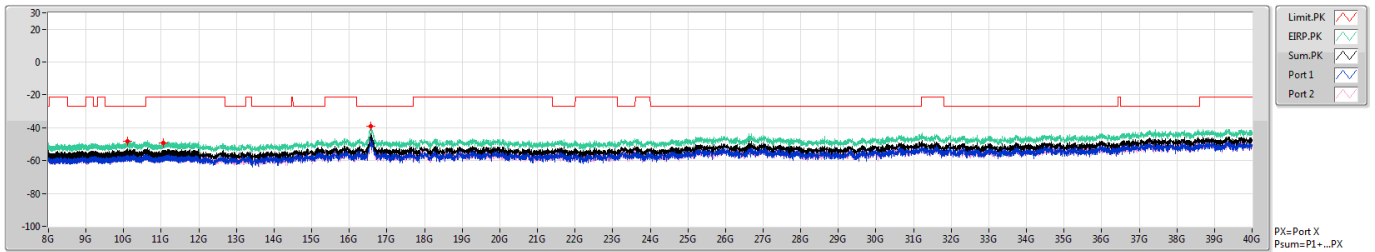
PX=Port X
Psum=P1+...PX

802.11ax HEW80_Nss2,(MCS0)_2TX

5530MHz

CSE-PK

11/05/2020



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	10.1005G	-48.42	-27.00	-21.42	4.56	0.00	-52.98	-55.96	-56.02
8G	12G	1M	PK	11.0545G	-49.03	-21.20	-27.83	4.56	0.00	-53.59	-56.76	-56.44
12G	40G	1M	PK	16.571G	-38.83	-27.00	-11.83	4.56	0.00	-43.39	-45.85	-47.04

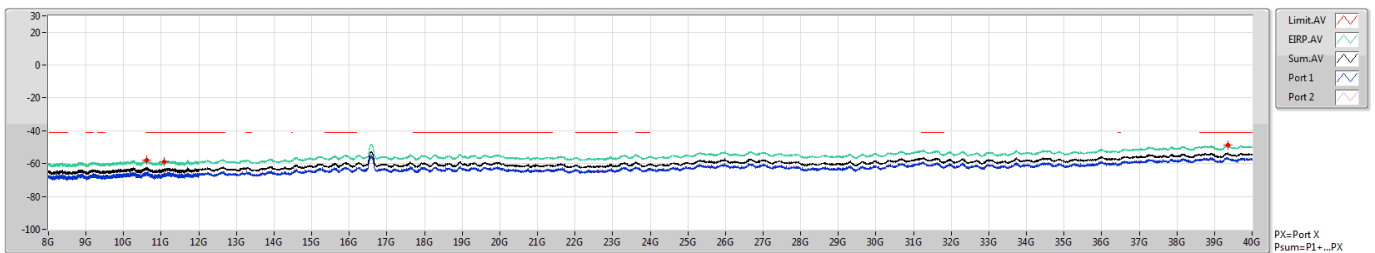
PX=Port X
Psum=P1+...PX

802.11ax HEW80_Nss2,(MCS0)_2TX

5530MHz

CSE-AV

11/05/2020



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	10.6225G	-57.97	-41.20	-16.77	4.56	0.00	-62.53	-65.22	-65.88
8G	12G	1M	AV	11.0735G	-58.70	-41.20	-17.50	4.56	0.00	-63.26	-66.25	-66.30
12G	40G	1M	AV	39.3525G	-48.92	-41.20	-7.72	4.56	0.00	-53.48	-56.77	-56.23

PX=Port X
Psum=P1+...PX

<2T1S>

For Conducted Bandedge:

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)
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-	-
11a20_Nss1(6Mbps)_2TX	Pass	5.35G	5.39G	AV	5.37656G	7.49	-54.34	-55.46	-51.85	-44.36	-41.20	-3.16
11a40_Nss1(6Mbps)_2TX	Pass	5.07G	5.15G	AV	5.14984G	7.49	-51.53	-52.26	-48.87	-41.38	-41.20	-0.18
11a80_Nss1(6Mbps)_2TX	Pass	4.99G	5.15G	AV	5.1468G	7.49	-53.48	-55.04	-51.18	-43.69	-41.20	-2.49
802.11ax HEW20_Nss1(MCS0)_2TX	Pass	5.11G	5.15G	AV	5.14952G	7.49	-52.77	-53.31	-50.02	-42.53	-41.20	-1.33
802.11ax HEW40_Nss1(MCS0)_2TX	Pass	5.07G	5.15G	PK	5.1492G	7.49	-31.27	-32.30	-28.74	-21.25	-21.20	-0.05
802.11ax HEW80_Nss1(MCS0)_2TX	Pass	4.99G	5.15G	AV	5.14648G	7.49	-51.51	-52.45	-48.94	-41.45	-41.20	-0.25
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-	-
11a20_Nss1(6Mbps)_2TX	Pass	5.35G	5.39G	AV	5.35024G	7.51	-52.85	-52.83	-49.83	-42.32	-41.20	-1.12
11a40_Nss1(6Mbps)_2TX	Pass	5.35G	5.43G	AV	5.35304G	7.51	-53.29	-52.54	-49.89	-42.38	-41.20	-1.18
11a80_Nss1(6Mbps)_2TX	Pass	5.35G	5.51G	AV	5.35288G	7.51	-51.45	-53.27	-49.26	-41.75	-41.20	-0.55
802.11ax HEW20_Nss1(MCS0)_2TX	Pass	5.35G	5.39G	AV	5.3504G	7.51	-51.43	-52.47	-48.91	-41.40	-41.20	-0.20
802.11ax HEW40_Nss1(MCS0)_2TX	Pass	5.35G	5.43G	AV	5.35288G	7.51	-52.71	-52.28	-49.48	-41.97	-41.20	-0.77
802.11ax HEW80_Nss1(MCS0)_2TX	Pass	5.35G	5.51G	AV	5.35192G	7.51	-51.88	-52.88	-49.34	-41.83	-41.20	-0.63
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-	-
11a20_Nss1(6Mbps)_2TX	Pass	5.725G	5.765G	PK	5.72516G	7.79	-37.70	-40.57	-35.89	-28.10	-27.00	-1.10
11a40_Nss1(6Mbps)_2TX	Pass	5.39G	5.47G	PK	5.46968G	7.57	-37.29	-39.59	-35.28	-27.71	-27.00	-0.71
11a80_Nss1(6Mbps)_2TX	Pass	5.725G	5.885G	PK	5.72564G	7.79	-38.80	-37.84	-35.28	-27.49	-27.00	-0.49
802.11ax HEW20_Nss1(MCS0)_2TX	Pass	5.43G	5.47G	PK	5.46992G	7.57	-36.46	-42.59	-35.51	-27.94	-27.00	-0.94
802.11ax HEW40_Nss1(MCS0)_2TX	Pass	5.725G	5.805G	PK	5.72532G	7.79	-37.05	-39.32	-35.03	-27.24	-27.00	-0.24
802.11ax HEW80_Nss1(MCS0)_2TX	Pass	5.31G	5.47G	AV	5.45432G	7.57	-51.26	-54.16	-49.46	-41.89	-41.20	-0.69

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)
11a20_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	4.9G	5.11G	AV	5.07682G	7.49	-57.63	-58.00	-54.80	-47.31	-41.20	-6.11
5180MHz	Pass	5.11G	5.15G	AV	5.11488G	7.49	-56.92	-57.69	-54.28	-46.79	-41.20	-5.59
5180MHz	Pass	5.35G	5.39G	AV	5.37656G	7.49	-54.34	-55.46	-51.85	-44.36	-41.20	-3.16
5180MHz	Pass	5.39G	6.5G	AV	5.39694G	7.49	-56.85	-58.17	-54.45	-46.96	-41.20	-5.76
5180MHz	Pass	4.9G	5.11G	PK	5.07267G	7.49	-46.87	-48.20	-44.47	-36.98	-21.20	-15.78
5180MHz	Pass	5.11G	5.15G	PK	5.14704G	7.49	-48.81	-45.50	-43.84	-36.35	-21.20	-15.15
5180MHz	Pass	5.35G	5.39G	PK	5.37704G	7.49	-43.48	-46.02	-41.56	-34.07	-21.20	-12.87
5180MHz	Pass	5.39G	6.5G	PK	5.54665G	7.49	-45.78	-48.34	-43.86	-36.37	-27.00	-9.37
5200MHz	Pass	4.9G	5.11G	AV	5.09895G	7.49	-55.85	-55.70	-52.76	-45.27	-41.20	-4.07
5200MHz	Pass	5.11G	5.15G	AV	5.14656G	7.49	-55.19	-55.06	-52.11	-44.62	-41.20	-3.42
5200MHz	Pass	5.35G	5.39G	AV	5.3544G	7.49	-56.76	-56.31	-53.52	-46.03	-41.20	-4.83
5200MHz	Pass	5.39G	6.5G	AV	5.4326G	7.49	-56.83	-57.23	-54.02	-46.53	-41.20	-5.33
5200MHz	Pass	4.9G	5.11G	PK	5.10428G	7.49	-45.52	-45.84	-42.67	-35.18	-21.20	-13.98
5200MHz	Pass	5.11G	5.15G	PK	5.14816G	7.49	-44.00	-45.47	-41.66	-34.17	-21.20	-12.97
5200MHz	Pass	5.35G	5.39G	PK	5.35808G	7.49	-45.29	-47.36	-43.19	-35.70	-21.20	-14.50
5200MHz	Pass	5.39G	6.5G	PK	5.5565G	7.49	-44.81	-49.30	-43.49	-36.00	-27.00	-9.00
5240MHz	Pass	4.9G	5.11G	AV	5.07538G	7.51	-57.50	-57.81	-54.64	-47.13	-41.20	-5.93
5240MHz	Pass	5.11G	5.15G	AV	5.14672G	7.51	-55.91	-55.50	-52.69	-45.18	-41.20	-3.98
5240MHz	Pass	5.35G	5.39G	AV	5.35576G	7.51	-55.43	-57.22	-53.22	-45.71	-41.20	-4.51
5240MHz	Pass	5.39G	6.5G	AV	5.45174G	7.51	-57.41	-57.09	-54.24	-46.73	-41.20	-5.53
5240MHz	Pass	4.9G	5.11G	PK	5.02374G	7.51	-45.68	-51.18	-44.60	-37.09	-21.20	-15.89
5240MHz	Pass	5.11G	5.15G	PK	5.14712G	7.51	-44.69	-45.12	-41.89	-34.38	-21.20	-13.18
5240MHz	Pass	5.35G	5.39G	PK	5.35088G	7.51	-45.67	-46.10	-42.87	-35.36	-21.20	-14.16
5240MHz	Pass	5.39G	6.5G	PK	5.64821G	7.51	-45.33	-49.19	-43.83	-36.32	-27.00	-9.32
5260MHz	Pass	4.9G	5.11G	AV	5.04829G	7.51	-58.15	-57.82	-54.97	-47.46	-41.20	-6.26
5260MHz	Pass	5.11G	5.15G	AV	5.14952G	7.51	-56.29	-57.46	-53.83	-46.32	-41.20	-5.12
5260MHz	Pass	5.35G	5.39G	AV	5.3572G	7.51	-54.89	-55.23	-52.05	-44.54	-41.20	-3.34
5260MHz	Pass	5.39G	6.5G	AV	5.45369G	7.51	-56.43	-58.38	-54.29	-46.78	-41.20	-5.58
5260MHz	Pass	4.9G	5.11G	PK	4.91124G	7.51	-45.94	-49.54	-44.37	-36.86	-21.20	-15.66
5260MHz	Pass	5.11G	5.15G	PK	5.14736G	7.51	-45.95	-47.12	-43.49	-35.98	-21.20	-14.78
5260MHz	Pass	5.35G	5.39G	PK	5.3632G	7.51	-43.63	-44.85	-41.19	-33.68	-21.20	-12.48
5260MHz	Pass	5.39G	6.5G	PK	5.51002G	7.51	-47.68	-45.74	-43.59	-36.08	-27.00	-9.08
5300MHz	Pass	4.9G	5.11G	AV	5.07118G	7.51	-57.33	-57.60	-54.45	-46.94	-41.20	-5.74
5300MHz	Pass	5.11G	5.15G	AV	5.14688G	7.51	-56.52	-57.51	-53.98	-46.47	-41.20	-5.27
5300MHz	Pass	5.35G	5.39G	AV	5.35624G	7.51	-55.05	-55.54	-52.28	-44.77	-41.20	-3.57
5300MHz	Pass	5.39G	6.5G	AV	5.40332G	7.51	-55.57	-55.89	-52.72	-45.21	-41.20	-4.01
5300MHz	Pass	4.9G	5.11G	PK	5.10835G	7.51	-45.76	-49.29	-44.17	-36.66	-21.20	-15.46
5300MHz	Pass	5.11G	5.15G	PK	5.12672G	7.51	-46.97	-46.49	-43.71	-36.20	-21.20	-15.00
5300MHz	Pass	5.35G	5.39G	PK	5.35128G	7.51	-43.73	-46.50	-41.89	-34.38	-21.20	-13.18
5300MHz	Pass	5.39G	6.5G	PK	5.61616G	7.51	-47.03	-46.81	-43.91	-36.40	-27.00	-9.40
5320MHz	Pass	4.9G	5.11G	AV	5.10496G	7.51	-58.41	-57.22	-54.76	-47.25	-41.20	-6.05
5320MHz	Pass	5.11G	5.15G	AV	5.134G	7.51	-56.91	-57.21	-54.05	-46.54	-41.20	-5.34
5320MHz	Pass	5.35G	5.39G	AV	5.35024G	7.51	-52.85	-52.83	-49.83	-42.32	-41.20	-1.12
5320MHz	Pass	5.39G	6.5G	AV	5.41248G	7.51	-54.95	-56.69	-52.72	-45.21	-41.20	-4.01
5320MHz	Pass	4.9G	5.11G	PK	4.90328G	7.51	-45.93	-49.30	-44.29	-36.78	-21.20	-15.58
5320MHz	Pass	5.11G	5.15G	PK	5.1148G	7.51	-48.77	-45.19	-43.61	-36.10	-21.20	-14.90
5320MHz	Pass	5.35G	5.39G	PK	5.35008G	7.51	-33.88	-38.47	-32.58	-25.07	-21.20	-3.87
5320MHz	Pass	5.39G	6.5G	PK	5.75991G	7.51	-44.64	-49.69	-43.46	-35.95	-27.00	-8.95
5500MHz	Pass	4.9G	5.43G	AV	5.40131G	7.57	-56.40	-57.80	-54.03	-46.46	-41.20	-5.26
5500MHz	Pass	5.43G	5.47G	AV	5.45544G	7.57	-54.68	-57.06	-52.70	-45.13	-41.20	-3.93
5500MHz	Pass	4.9G	5.43G	PK	5.22973G	7.57	-50.64	-46.14	-44.82	-37.25	-27.00	-10.25

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)
5500MHz	Pass	5.43G	5.47G	PK	5.46968G	7.57	-39.49	-42.31	-37.66	-30.09	-27.00	-3.09
5500MHz	Pass	5.725G	5.765G	PK	5.73572G	7.57	-47.86	-45.45	-43.48	-35.91	-27.00	-8.91
5500MHz	Pass	5.765G	6.5G	PK	5.83262G	7.57	-47.26	-47.81	-44.52	-36.95	-27.00	-9.95
5580MHz	Pass	4.9G	5.43G	AV	5.35514G	7.57	-58.43	-57.16	-54.74	-47.17	-41.20	-5.97
5580MHz	Pass	5.43G	5.47G	AV	5.44848G	7.57	-58.06	-56.61	-54.26	-46.69	-41.20	-5.49
5580MHz	Pass	4.9G	5.43G	PK	5.24225G	7.57	-48.55	-46.79	-44.57	-37.00	-27.00	-10.00
5580MHz	Pass	5.43G	5.47G	PK	5.46416G	7.57	-45.61	-48.18	-43.70	-36.13	-27.00	-9.13
5580MHz	Pass	5.725G	5.765G	PK	5.75716G	7.57	-45.00	-46.69	-42.75	-35.18	-27.00	-8.18
5580MHz	Pass	5.765G	6.5G	PK	5.96014G	7.57	-50.14	-44.64	-43.56	-35.99	-27.00	-8.99
5700MHz	Pass	4.9G	5.43G	AV	5.36872G	7.79	-58.73	-57.64	-55.14	-47.35	-41.20	-6.15
5700MHz	Pass	5.43G	5.47G	AV	5.45112G	7.79	-57.08	-58.52	-54.73	-46.94	-41.20	-5.74
5700MHz	Pass	4.9G	5.43G	PK	5.26563G	7.79	-48.12	-48.18	-45.14	-37.35	-27.00	-10.35
5700MHz	Pass	5.43G	5.47G	PK	5.46376G	7.79	-45.98	-48.27	-43.97	-36.18	-27.00	-9.18
5700MHz	Pass	5.725G	5.765G	PK	5.72516G	7.79	-37.70	-40.57	-35.89	-28.10	-27.00	-1.10
5700MHz	Pass	5.765G	6.5G	PK	5.79587G	7.79	-44.53	-47.46	-42.74	-34.95	-27.00	-7.95
5720MHz Straddle 5.47-5.725GHz	Pass	4.9G	5.43G	AV	5.37395G	7.79	-58.72	-56.50	-54.46	-46.67	-41.20	-5.47
5720MHz Straddle 5.47-5.725GHz	Pass	5.43G	5.47G	AV	5.4384G	7.79	-56.39	-56.99	-53.67	-45.88	-41.20	-4.68
5720MHz Straddle 5.47-5.725GHz	Pass	4.9G	5.43G	PK	5.34845G	7.79	-49.06	-46.44	-44.55	-36.76	-27.00	-9.76
5720MHz Straddle 5.47-5.725GHz	Pass	5.43G	5.47G	PK	5.4696G	7.79	-46.25	-47.67	-43.89	-36.10	-27.00	-9.10
5720MHz Straddle 5.47-5.725GHz	Pass	5.85G	5.89G	PK	5.86992G	7.79	-44.82	-47.53	-42.96	-35.17	-27.00	-8.17
5720MHz Straddle 5.47-5.725GHz	Pass	5.89G	6.5G	PK	5.9253G	7.79	-46.29	-46.78	-43.52	-35.73	-27.00	-8.73
11a40_Nss1_(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	4.9G	5.07G	AV	5.06734G	7.49	-57.93	-57.01	-54.44	-46.95	-41.20	-5.75
5190MHz	Pass	5.07G	5.15G	AV	5.14984G	7.49	-51.53	-52.26	-48.87	-41.38	-41.20	-0.18
5190MHz	Pass	5.35G	5.43G	AV	5.35064G	7.49	-57.12	-56.38	-53.72	-46.23	-41.20	-5.03
5190MHz	Pass	5.43G	6.5G	AV	5.45073G	7.49	-57.35	-58.46	-54.86	-47.37	-41.20	-6.17
5190MHz	Pass	4.9G	5.07G	PK	5.06494G	7.49	-47.22	-47.80	-44.49	-37.00	-21.20	-15.80
5190MHz	Pass	5.07G	5.15G	PK	5.14984G	7.49	-32.51	-34.14	-30.24	-22.75	-21.20	-1.55
5190MHz	Pass	5.35G	5.43G	PK	5.35128G	7.49	-47.26	-44.59	-42.71	-35.22	-21.20	-14.02
5190MHz	Pass	5.43G	6.5G	PK	5.56629G	7.49	-48.40	-46.83	-44.53	-37.04	-27.00	-10.04
5230MHz	Pass	4.9G	5.07G	AV	5.05995G	7.51	-56.83	-57.76	-54.26	-46.75	-41.20	-5.55
5230MHz	Pass	5.07G	5.15G	AV	5.14264G	7.51	-54.32	-55.25	-51.75	-44.24	-41.20	-3.04
5230MHz	Pass	5.35G	5.43G	AV	5.3508G	7.51	-54.94	-55.22	-52.07	-44.56	-41.20	-3.36
5230MHz	Pass	5.43G	6.5G	AV	5.45688G	7.51	-57.49	-56.71	-54.07	-46.56	-41.20	-5.36
5230MHz	Pass	4.9G	5.07G	PK	4.9197G	7.51	-47.57	-47.18	-44.36	-36.85	-21.20	-15.65
5230MHz	Pass	5.07G	5.15G	PK	5.14888G	7.51	-43.43	-44.83	-41.06	-33.55	-21.20	-12.35
5230MHz	Pass	5.35G	5.43G	PK	5.36616G	7.51	-44.34	-45.11	-41.70	-34.19	-21.20	-12.99
5230MHz	Pass	5.43G	6.5G	PK	5.5378G	7.51	-45.38	-48.19	-43.55	-36.04	-27.00	-9.04
5270MHz	Pass	4.9G	5.07G	AV	5.06182G	7.51	-57.53	-57.90	-54.70	-47.19	-41.20	-5.99
5270MHz	Pass	5.07G	5.15G	AV	5.14936G	7.51	-55.45	-55.94	-52.68	-45.17	-41.20	-3.97
5270MHz	Pass	5.35G	5.43G	AV	5.35784G	7.51	-53.51	-54.44	-50.94	-43.43	-41.20	-2.23
5270MHz	Pass	5.43G	6.5G	AV	5.43281G	7.51	-56.36	-57.63	-53.94	-46.43	-41.20	-5.23
5270MHz	Pass	4.9G	5.07G	PK	4.92705G	7.51	-46.48	-48.47	-44.35	-36.84	-21.20	-15.64
5270MHz	Pass	5.07G	5.15G	PK	5.13976G	7.51	-44.56	-47.14	-42.65	-35.14	-21.20	-13.94
5270MHz	Pass	5.35G	5.43G	PK	5.35112G	7.51	-42.16	-45.18	-40.40	-32.89	-21.20	-11.69
5270MHz	Pass	5.43G	6.5G	PK	5.59478G	7.51	-47.11	-46.56	-43.82	-36.31	-27.00	-9.31
5310MHz	Pass	4.9G	5.07G	AV	5.05736G	7.51	-59.28	-57.74	-55.43	-47.92	-41.20	-6.72
5310MHz	Pass	5.07G	5.15G	AV	5.1188G	7.51	-57.37	-56.77	-54.05	-46.54	-41.20	-5.34
5310MHz	Pass	5.35G	5.43G	AV	5.35304G	7.51	-53.29	-52.54	-49.89	-42.38	-41.20	-1.18
5310MHz	Pass	5.43G	6.5G	AV	5.4391G	7.51	-56.87	-57.78	-54.29	-46.78	-41.20	-5.58
5310MHz	Pass	4.9G	5.07G	PK	5.0357G	7.51	-48.97	-47.13	-44.94	-37.43	-21.20	-16.23
5310MHz	Pass	5.07G	5.15G	PK	5.09912G	7.51	-46.13	-48.17	-44.02	-36.51	-21.20	-15.31
5310MHz	Pass	5.35G	5.43G	PK	5.35032G	7.51	-34.67	-35.39	-32.00	-24.49	-21.20	-3.29

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)
5310MHz	Pass	5.43G	6.5G	PK	5.49166G	7.51	-48.79	-46.17	-44.28	-36.77	-27.00	-9.77
5510MHz	Pass	4.9G	5.39G	AV	5.38939G	7.57	-56.97	-58.21	-54.54	-46.97	-41.20	-5.77
5510MHz	Pass	5.39G	5.47G	AV	5.458G	7.57	-54.10	-54.87	-51.46	-43.89	-41.20	-2.69
5510MHz	Pass	4.9G	5.39G	PK	5.20294G	7.57	-50.70	-47.12	-45.54	-37.97	-27.00	-10.97
5510MHz	Pass	5.39G	5.47G	PK	5.46968G	7.57	-37.29	-39.59	-35.28	-27.71	-27.00	-0.71
5510MHz	Pass	5.725G	5.805G	PK	5.72548G	7.57	-46.88	-45.59	-43.18	-35.61	-27.00	-8.61
5510MHz	Pass	5.805G	6.5G	PK	5.8374G	7.57	-45.94	-48.59	-44.06	-36.49	-27.00	-9.49
5550MHz	Pass	4.9G	5.39G	AV	5.38577G	7.57	-57.60	-57.42	-54.50	-46.93	-41.20	-5.73
5550MHz	Pass	5.39G	5.47G	AV	5.4572G	7.57	-55.02	-55.55	-52.27	-44.70	-41.20	-3.50
5550MHz	Pass	4.9G	5.39G	PK	5.33175G	7.57	-49.11	-46.76	-44.77	-37.20	-27.00	-10.20
5550MHz	Pass	5.39G	5.47G	PK	5.4676G	7.57	-46.13	-43.59	-41.67	-34.10	-27.00	-7.10
5550MHz	Pass	5.725G	5.805G	PK	5.73396G	7.57	-46.54	-43.89	-42.01	-34.44	-27.00	-7.44
5550MHz	Pass	5.805G	6.5G	PK	5.81186G	7.57	-47.51	-45.89	-43.61	-36.04	-27.00	-9.04
5670MHz	Pass	4.9G	5.39G	AV	5.3682G	7.79	-59.12	-56.33	-54.49	-46.70	-41.20	-5.50
5670MHz	Pass	5.39G	5.47G	AV	5.45192G	7.79	-57.19	-56.62	-53.89	-46.10	-41.20	-4.90
5670MHz	Pass	4.9G	5.39G	PK	5.26971G	7.79	-47.61	-47.39	-44.49	-36.70	-27.00	-9.70
5670MHz	Pass	5.39G	5.47G	PK	5.46584G	7.79	-45.73	-47.06	-43.33	-35.54	-27.00	-8.54
5670MHz	Pass	5.725G	5.805G	PK	5.72644G	7.79	-38.55	-38.97	-35.74	-27.95	-27.00	-0.95
5670MHz	Pass	5.805G	6.5G	PK	5.82211G	7.79	-44.77	-47.54	-42.93	-35.14	-27.00	-8.14
5710MHz Straddle 5.47-5.725GHz	Pass	4.9G	5.39G	AV	5.37885G	7.79	-56.91	-56.49	-53.68	-45.89	-41.20	-4.69
5710MHz Straddle 5.47-5.725GHz	Pass	5.39G	5.47G	AV	5.41336G	7.79	-56.40	-57.45	-53.88	-46.09	-41.20	-4.89
5710MHz Straddle 5.47-5.725GHz	Pass	4.9G	5.39G	PK	5.22781G	7.79	-46.16	-48.70	-44.24	-36.45	-27.00	-9.45
5710MHz Straddle 5.47-5.725GHz	Pass	5.39G	5.47G	PK	5.46008G	7.79	-47.72	-46.15	-43.85	-36.06	-27.00	-9.06
5710MHz Straddle 5.47-5.725GHz	Pass	5.85G	5.93G	PK	5.85352G	7.79	-45.26	-45.71	-42.47	-34.68	-27.00	-7.68
5710MHz Straddle 5.47-5.725GHz	Pass	5.93G	6.5G	PK	5.9528G	7.79	-45.48	-47.15	-43.22	-35.43	-27.00	-8.43
11a80_Nss1_(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	4.9G	4.99G	AV	4.92687G	7.49	-59.00	-58.73	-55.85	-48.36	-41.20	-7.16
5210MHz	Pass	4.99G	5.15G	AV	5.1468G	7.49	-53.48	-55.04	-51.18	-43.69	-41.20	-2.49
5210MHz	Pass	5.35G	5.51G	AV	5.36056G	7.49	-54.22	-55.60	-51.85	-44.36	-41.20	-3.16
5210MHz	Pass	4.9G	4.99G	PK	4.96026G	7.49	-47.51	-50.35	-45.69	-38.20	-21.20	-17.00
5210MHz	Pass	4.99G	5.15G	PK	5.14968G	7.49	-34.88	-36.48	-32.60	-25.11	-21.20	-3.91
5210MHz	Pass	5.35G	5.51G	PK	5.47032G	7.49	-45.22	-48.89	-43.67	-36.18	-27.00	-9.18
5210MHz	Pass	5.51G	6.5G	PK	5.53314G	7.49	-47.56	-47.97	-44.75	-37.26	-27.00	-10.26
5290MHz	Pass	4.9G	4.99G	AV	4.94512G	7.51	-58.87	-58.60	-55.72	-48.21	-41.20	-7.01
5290MHz	Pass	4.99G	5.15G	AV	5.14584G	7.51	-54.40	-54.53	-51.45	-43.94	-41.20	-2.74
5290MHz	Pass	5.35G	5.51G	AV	5.35288G	7.51	-51.45	-53.27	-49.26	-41.75	-41.20	-0.55
5290MHz	Pass	4.9G	4.99G	PK	4.98727G	7.51	-47.82	-49.22	-45.45	-37.94	-21.20	-16.74
5290MHz	Pass	4.99G	5.15G	PK	5.14232G	7.51	-43.97	-43.76	-40.85	-33.34	-21.20	-12.14
5290MHz	Pass	5.35G	5.51G	PK	5.35448G	7.51	-33.18	-33.57	-30.36	-22.85	-21.20	-1.65
5290MHz	Pass	5.51G	6.5G	PK	5.53735G	7.51	-44.65	-49.67	-43.46	-35.95	-27.00	-8.95
5530MHz	Pass	4.9G	5.31G	AV	5.11166G	7.57	-58.90	-59.03	-55.95	-48.38	-41.20	-7.18
5530MHz	Pass	5.31G	5.47G	AV	5.45784G	7.57	-53.73	-55.58	-51.55	-43.98	-41.20	-2.78
5530MHz	Pass	4.9G	5.31G	PK	5.18541G	7.57	-51.05	-46.54	-45.22	-37.65	-27.00	-10.65
5530MHz	Pass	5.31G	5.47G	PK	5.46904G	7.57	-38.37	-43.65	-37.24	-29.67	-27.00	-2.67
5530MHz	Pass	5.725G	5.885G	PK	5.77556G	7.57	-47.62	-45.34	-43.32	-35.75	-27.00	-8.75
5530MHz	Pass	5.885G	6.5G	PK	6.32511G	7.57	-47.66	-48.18	-44.90	-37.33	-27.00	-10.33
5610MHz	Pass	4.9G	5.31G	AV	5.07528G	7.79	-57.70	-58.32	-54.99	-47.20	-41.20	-6.00
5610MHz	Pass	5.31G	5.47G	AV	5.45624G	7.79	-53.42	-52.95	-50.17	-42.38	-41.20	-1.18
5610MHz	Pass	4.9G	5.31G	PK	5.20596G	7.79	-49.40	-46.54	-44.73	-36.94	-27.00	-9.94
5610MHz	Pass	5.31G	5.47G	PK	5.4668G	7.79	-39.89	-39.32	-36.59	-28.80	-27.00	-1.80
5610MHz	Pass	5.725G	5.885G	PK	5.72564G	7.79	-38.80	-37.84	-35.28	-27.49	-27.00	-0.49
5610MHz	Pass	5.885G	6.5G	PK	5.91859G	7.79	-48.03	-45.22	-43.39	-35.60	-27.00	-8.60
5690MHz Straddle 5.47-5.725GHz	Pass	4.9G	5.31G	AV	5.14118G	7.79	-58.89	-58.27	-55.56	-47.77	-41.20	-6.57

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)
5690MHz Straddle 5.47-5.725GHz	Pass	5.31G	5.47G	AV	5.45816G	7.79	-56.61	-56.37	-53.48	-45.69	-41.20	-4.49
5690MHz Straddle 5.47-5.725GHz	Pass	4.9G	5.31G	PK	5.24081G	7.79	-47.07	-47.90	-44.45	-36.66	-27.00	-9.66
5690MHz Straddle 5.47-5.725GHz	Pass	5.31G	5.47G	PK	5.46712G	7.79	-45.76	-46.69	-43.19	-35.40	-27.00	-8.40
5690MHz Straddle 5.47-5.725GHz	Pass	5.85G	6.01G	PK	5.85096G	7.79	-42.82	-42.02	-39.39	-31.60	-27.00	-4.60
5690MHz Straddle 5.47-5.725GHz	Pass	6.01G	6.5G	PK	6.01153G	7.79	-47.07	-46.63	-43.83	-36.04	-27.00	-9.04
802.11ax HEW20_Nss1_(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	4.9G	5.11G	AV	5.10806G	7.49	-57.92	-57.10	-54.48	-46.99	-41.20	-5.79
5180MHz	Pass	5.11G	5.15G	AV	5.14952G	7.49	-52.77	-53.31	-50.02	-42.53	-41.20	-1.33
5180MHz	Pass	5.35G	5.39G	AV	5.3876G	7.49	-56.99	-56.56	-53.76	-46.27	-41.20	-5.07
5180MHz	Pass	5.39G	6.5G	AV	5.40485G	7.49	-56.02	-58.30	-54.00	-46.51	-41.20	-5.31
5180MHz	Pass	4.9G	5.11G	PK	5.07267G	7.49	-46.25	-48.44	-44.20	-36.71	-21.20	-15.51
5180MHz	Pass	5.11G	5.15G	PK	5.1496G	7.49	-34.62	-38.16	-33.03	-25.54	-21.20	-4.34
5180MHz	Pass	5.35G	5.39G	PK	5.35512G	7.49	-46.22	-46.89	-43.53	-36.04	-21.20	-14.84
5180MHz	Pass	5.39G	6.5G	PK	6.47836G	7.49	-43.38	-50.20	-42.56	-35.07	-27.00	-8.07
5200MHz	Pass	4.9G	5.11G	AV	5.10131G	7.49	-56.19	-56.71	-53.43	-45.94	-41.20	-4.74
5200MHz	Pass	5.11G	5.15G	AV	5.1444G	7.49	-56.01	-54.96	-52.44	-44.95	-41.20	-3.75
5200MHz	Pass	5.35G	5.39G	AV	5.35464G	7.49	-56.04	-56.97	-53.47	-45.98	-41.20	-4.78
5200MHz	Pass	5.39G	6.5G	AV	5.42566G	7.49	-57.62	-56.60	-54.07	-46.58	-41.20	-5.38
5200MHz	Pass	4.9G	5.11G	PK	5.09294G	7.49	-46.38	-46.06	-43.21	-35.72	-21.20	-14.52
5200MHz	Pass	5.11G	5.15G	PK	5.14944G	7.49	-44.90	-44.51	-41.69	-34.20	-21.20	-13.00
5200MHz	Pass	5.35G	5.39G	PK	5.3556G	7.49	-45.74	-45.34	-42.53	-35.04	-21.20	-13.84
5200MHz	Pass	5.39G	6.5G	PK	5.5171G	7.49	-45.40	-47.83	-43.44	-35.95	-27.00	-8.95
5240MHz	Pass	4.9G	5.11G	AV	5.03046G	7.51	-57.71	-57.50	-54.59	-47.08	-41.20	-5.88
5240MHz	Pass	5.11G	5.15G	AV	5.14536G	7.51	-56.21	-55.35	-52.75	-45.24	-41.20	-4.04
5240MHz	Pass	5.35G	5.39G	AV	5.36664G	7.51	-55.99	-56.47	-53.21	-45.70	-41.20	-4.50
5240MHz	Pass	5.39G	6.5G	AV	5.44952G	7.51	-56.95	-56.54	-53.73	-46.22	-41.20	-5.02
5240MHz	Pass	4.9G	5.11G	PK	5.01395G	7.51	-47.85	-46.95	-44.37	-36.86	-21.20	-15.66
5240MHz	Pass	5.11G	5.15G	PK	5.13896G	7.51	-45.86	-44.83	-42.30	-34.79	-21.20	-13.59
5240MHz	Pass	5.35G	5.39G	PK	5.36248G	7.51	-44.37	-46.48	-42.29	-34.78	-21.20	-13.58
5240MHz	Pass	5.39G	6.5G	PK	5.5472G	7.51	-47.32	-45.41	-43.25	-35.74	-27.00	-8.74
5260MHz	Pass	4.9G	5.11G	AV	5.10711G	7.51	-58.35	-57.66	-54.98	-47.47	-41.20	-6.27
5260MHz	Pass	5.11G	5.15G	AV	5.14728G	7.51	-56.88	-56.91	-53.88	-46.37	-41.20	-5.17
5260MHz	Pass	5.35G	5.39G	AV	5.36584G	7.51	-54.11	-55.74	-51.84	-44.33	-41.20	-3.13
5260MHz	Pass	5.39G	6.5G	AV	5.39319G	7.51	-57.59	-57.56	-54.56	-47.05	-41.20	-5.85
5260MHz	Pass	4.9G	5.11G	PK	5.09819G	7.51	-50.48	-45.90	-44.60	-37.09	-21.20	-15.89
5260MHz	Pass	5.11G	5.15G	PK	5.1416G	7.51	-47.94	-45.18	-43.33	-35.82	-21.20	-14.62
5260MHz	Pass	5.35G	5.39G	PK	5.36976G	7.51	-43.75	-45.89	-41.68	-34.17	-21.20	-12.97
5260MHz	Pass	5.39G	6.5G	PK	5.55775G	7.51	-46.93	-46.76	-43.83	-36.32	-27.00	-9.32
5300MHz	Pass	4.9G	5.11G	AV	5.08672G	7.51	-56.92	-57.91	-54.38	-46.87	-41.20	-5.67
5300MHz	Pass	5.11G	5.15G	AV	5.11296G	7.51	-57.31	-56.73	-54.00	-46.49	-41.20	-5.29
5300MHz	Pass	5.35G	5.39G	AV	5.35072G	7.51	-54.32	-56.05	-52.09	-44.58	-41.20	-3.38
5300MHz	Pass	5.39G	6.5G	AV	5.3925G	7.51	-56.37	-55.10	-52.68	-45.17	-41.20	-3.97
5300MHz	Pass	4.9G	5.11G	PK	5.07102G	7.51	-47.62	-46.84	-44.20	-36.69	-21.20	-15.49
5300MHz	Pass	5.11G	5.15G	PK	5.11168G	7.51	-47.30	-45.75	-43.45	-35.94	-21.20	-14.74
5300MHz	Pass	5.35G	5.39G	PK	5.35048G	7.51	-45.14	-45.11	-42.11	-34.60	-21.20	-13.40
5300MHz	Pass	5.39G	6.5G	PK	5.56677G	7.51	-43.86	-49.17	-42.74	-35.23	-27.00	-8.23
5320MHz	Pass	4.9G	5.11G	AV	5.08244G	7.51	-57.67	-57.40	-54.52	-47.01	-41.20	-5.81
5320MHz	Pass	5.11G	5.15G	AV	5.1196G	7.51	-56.58	-57.35	-53.94	-46.43	-41.20	-5.23
5320MHz	Pass	5.35G	5.39G	AV	5.3504G	7.51	-51.43	-52.47	-48.91	-41.40	-41.20	-0.20
5320MHz	Pass	5.39G	6.5G	AV	5.42053G	7.51	-55.13	-56.40	-52.71	-45.20	-41.20	-4.00
5320MHz	Pass	4.9G	5.11G	PK	5.07779G	7.51	-48.02	-46.31	-44.07	-36.56	-21.20	-15.36
5320MHz	Pass	5.11G	5.15G	PK	5.12728G	7.51	-47.74	-45.99	-43.77	-36.26	-21.20	-15.06
5320MHz	Pass	5.35G	5.39G	PK	5.35032G	7.51	-33.25	-36.01	-31.40	-23.89	-21.20	-2.69

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)
5320MHz	Pass	5.39G	6.5G	PK	5.77018G	7.51	-45.58	-46.19	-42.86	-35.35	-27.00	-8.35
5500MHz	Pass	4.9G	5.43G	AV	5.40059G	7.57	-56.60	-57.74	-54.12	-46.55	-41.20	-5.35
5500MHz	Pass	5.43G	5.47G	AV	5.45544G	7.57	-54.15	-55.57	-51.79	-44.22	-41.20	-3.02
5500MHz	Pass	4.9G	5.43G	PK	5.25212G	7.57	-48.58	-46.70	-44.53	-36.96	-27.00	-9.96
5500MHz	Pass	5.43G	5.47G	PK	5.46992G	7.57	-36.46	-42.59	-35.51	-27.94	-27.00	-0.94
5500MHz	Pass	5.725G	5.765G	PK	5.72732G	7.57	-45.94	-46.46	-43.18	-35.61	-27.00	-8.61
5500MHz	Pass	5.765G	6.5G	PK	5.78677G	7.57	-45.90	-49.61	-44.36	-36.79	-27.00	-9.79
5580MHz	Pass	4.9G	5.43G	AV	5.35149G	7.57	-57.07	-58.83	-54.85	-47.28	-41.20	-6.08
5580MHz	Pass	5.43G	5.47G	AV	5.458G	7.57	-57.04	-57.81	-54.40	-46.83	-41.20	-5.63
5580MHz	Pass	4.9G	5.43G	PK	5.21204G	7.57	-48.63	-46.65	-44.52	-36.95	-27.00	-9.95
5580MHz	Pass	5.43G	5.47G	PK	5.46768G	7.57	-46.95	-47.16	-44.04	-36.47	-27.00	-9.47
5580MHz	Pass	5.725G	5.765G	PK	5.75892G	7.57	-46.65	-45.20	-42.85	-35.28	-27.00	-8.28
5580MHz	Pass	5.765G	6.5G	PK	5.90015G	7.57	-49.89	-45.12	-43.87	-36.30	-27.00	-9.30
5700MHz	Pass	4.9G	5.43G	AV	5.36468G	7.79	-58.36	-58.00	-55.17	-47.38	-41.20	-6.18
5700MHz	Pass	5.43G	5.47G	AV	5.43104G	7.79	-57.53	-58.36	-54.91	-47.12	-41.20	-5.92
5700MHz	Pass	4.9G	5.43G	PK	5.31015G	7.79	-47.50	-49.49	-45.37	-37.58	-27.00	-10.58
5700MHz	Pass	5.43G	5.47G	PK	5.46224G	7.79	-47.46	-47.20	-44.32	-36.53	-27.00	-9.53
5700MHz	Pass	5.725G	5.765G	PK	5.72724G	7.79	-37.66	-46.33	-37.11	-29.32	-27.00	-2.32
5700MHz	Pass	5.765G	6.5G	PK	5.84098G	7.79	-46.27	-48.21	-44.12	-36.33	-27.00	-9.33
5720MHz Straddle 5.47-5.725GHz	Pass	4.9G	5.43G	AV	5.37806G	7.79	-58.61	-57.22	-54.85	-47.06	-41.20	-5.86
5720MHz Straddle 5.47-5.725GHz	Pass	5.43G	5.47G	AV	5.45368G	7.79	-56.96	-57.38	-54.15	-46.36	-41.20	-5.16
5720MHz Straddle 5.47-5.725GHz	Pass	4.9G	5.43G	PK	5.33235G	7.79	-48.70	-47.20	-44.88	-37.09	-27.00	-10.09
5720MHz Straddle 5.47-5.725GHz	Pass	5.43G	5.47G	PK	5.46272G	7.79	-45.78	-48.15	-43.79	-36.00	-27.00	-9.00
5720MHz Straddle 5.47-5.725GHz	Pass	5.85G	5.89G	PK	5.85016G	7.79	-45.83	-46.99	-43.36	-35.57	-27.00	-8.57
5720MHz Straddle 5.47-5.725GHz	Pass	5.89G	6.5G	PK	5.95382G	7.79	-47.74	-46.32	-43.96	-36.17	-27.00	-9.17
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	4.9G	5.07G	AV	5.0676G	7.49	-57.95	-57.86	-54.89	-47.40	-41.20	-6.20
5190MHz	Pass	5.07G	5.15G	AV	5.14968G	7.49	-51.18	-52.46	-48.76	-41.27	-41.20	-0.07
5190MHz	Pass	5.35G	5.43G	AV	5.35672G	7.49	-56.55	-57.20	-53.85	-46.36	-41.20	-5.16
5190MHz	Pass	5.43G	6.5G	AV	5.45956G	7.49	-57.53	-58.38	-54.92	-47.43	-41.20	-6.23
5190MHz	Pass	4.9G	5.07G	PK	5.04618G	7.49	-44.66	-48.49	-43.16	-35.67	-21.20	-14.47
5190MHz	Pass	5.07G	5.15G	PK	5.1492G	7.49	-31.27	-32.30	-28.74	-21.25	-21.20	-0.05
5190MHz	Pass	5.35G	5.43G	PK	5.38296G	7.49	-46.92	-45.62	-43.21	-35.72	-21.20	-14.52
5190MHz	Pass	5.43G	6.5G	PK	5.46651G	7.49	-46.52	-48.79	-44.50	-37.01	-27.00	-10.01
5230MHz	Pass	4.9G	5.07G	AV	5.06805G	7.51	-57.14	-57.65	-54.38	-46.87	-41.20	-5.67
5230MHz	Pass	5.07G	5.15G	AV	5.14184G	7.51	-54.68	-54.69	-51.67	-44.16	-41.20	-2.96
5230MHz	Pass	5.35G	5.43G	AV	5.3532G	7.51	-54.80	-55.76	-52.24	-44.73	-41.20	-3.53
5230MHz	Pass	5.43G	6.5G	AV	5.44057G	7.51	-57.32	-57.47	-54.38	-46.87	-41.20	-5.67
5230MHz	Pass	4.9G	5.07G	PK	5.06482G	7.51	-46.55	-48.90	-44.56	-37.05	-21.20	-15.85
5230MHz	Pass	5.07G	5.15G	PK	5.14984G	7.51	-42.17	-42.92	-39.52	-32.01	-21.20	-10.81
5230MHz	Pass	5.35G	5.43G	PK	5.35272G	7.51	-46.64	-43.56	-41.82	-34.31	-21.20	-13.11
5230MHz	Pass	5.43G	6.5G	PK	5.46651G	7.51	-46.91	-45.56	-43.17	-35.66	-27.00	-8.66
5270MHz	Pass	4.9G	5.07G	AV	5.05389G	7.51	-57.58	-58.29	-54.91	-47.40	-41.20	-6.20
5270MHz	Pass	5.07G	5.15G	AV	5.14616G	7.51	-55.11	-56.48	-52.73	-45.22	-41.20	-4.02
5270MHz	Pass	5.35G	5.43G	AV	5.36456G	7.51	-53.65	-54.73	-51.15	-43.64	-41.20	-2.44
5270MHz	Pass	5.43G	6.5G	AV	5.44913G	7.51	-56.46	-57.24	-53.82	-46.31	-41.20	-5.11
5270MHz	Pass	4.9G	5.07G	PK	5.03796G	7.51	-46.07	-50.21	-44.65	-37.14	-21.20	-15.94
5270MHz	Pass	5.07G	5.15G	PK	5.114G	7.51	-45.35	-46.21	-42.75	-35.24	-21.20	-14.04
5270MHz	Pass	5.35G	5.43G	PK	5.3524G	7.51	-43.11	-44.48	-40.73	-33.22	-21.20	-12.02
5270MHz	Pass	5.43G	6.5G	PK	5.54877G	7.51	-45.53	-48.40	-43.72	-36.21	-27.00	-9.21
5310MHz	Pass	4.9G	5.07G	AV	5.06482G	7.51	-58.66	-58.82	-55.73	-48.22	-41.20	-7.02
5310MHz	Pass	5.07G	5.15G	AV	5.09608G	7.51	-57.76	-57.15	-54.43	-46.92	-41.20	-5.72
5310MHz	Pass	5.35G	5.43G	AV	5.35288G	7.51	-52.71	-52.28	-49.48	-41.97	-41.20	-0.77

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)
5310MHz	Pass	5.43G	6.5G	AV	5.43054G	7.51	-56.98	-57.65	-54.29	-46.78	-41.20	-5.58
5310MHz	Pass	4.9G	5.07G	PK	5.0432G	7.51	-48.98	-47.99	-45.45	-37.94	-21.20	-16.74
5310MHz	Pass	5.07G	5.15G	PK	5.1156G	7.51	-46.47	-47.24	-43.83	-36.32	-21.20	-15.12
5310MHz	Pass	5.35G	5.43G	PK	5.35016G	7.51	-36.55	-35.50	-32.98	-25.47	-21.20	-4.27
5310MHz	Pass	5.43G	6.5G	PK	5.4823G	7.51	-48.98	-46.58	-44.61	-37.10	-27.00	-10.10
5510MHz	Pass	4.9G	5.39G	AV	5.37634G	7.57	-57.74	-59.27	-55.43	-47.86	-41.20	-6.66
5510MHz	Pass	5.39G	5.47G	AV	5.45816G	7.57	-54.70	-56.09	-52.33	-44.76	-41.20	-3.56
5510MHz	Pass	4.9G	5.39G	PK	5.22536G	7.57	-46.59	-52.08	-45.51	-37.94	-27.00	-10.94
5510MHz	Pass	5.39G	5.47G	PK	5.46888G	7.57	-40.24	-44.67	-38.90	-31.33	-27.00	-4.33
5510MHz	Pass	5.725G	5.805G	PK	5.80212G	7.57	-46.88	-46.59	-43.72	-36.15	-27.00	-9.15
5510MHz	Pass	5.805G	6.5G	PK	6.3266G	7.57	-46.56	-48.64	-44.47	-36.90	-27.00	-9.90
5550MHz	Pass	4.9G	5.39G	AV	5.38394G	7.57	-57.57	-57.54	-54.54	-46.97	-41.20	-5.77
5550MHz	Pass	5.39G	5.47G	AV	5.45896G	7.57	-55.60	-55.44	-52.51	-44.94	-41.20	-3.74
5550MHz	Pass	4.9G	5.39G	PK	5.33855G	7.57	-46.68	-48.74	-44.58	-37.01	-27.00	-10.01
5550MHz	Pass	5.39G	5.47G	PK	5.46936G	7.57	-41.13	-44.78	-39.57	-32.00	-27.00	-5.00
5550MHz	Pass	5.725G	5.805G	PK	5.77892G	7.57	-45.42	-45.23	-42.31	-34.74	-27.00	-7.74
5550MHz	Pass	5.805G	6.5G	PK	5.83654G	7.57	-45.18	-48.82	-43.62	-36.05	-27.00	-9.05
5670MHz	Pass	4.9G	5.39G	AV	5.38571G	7.79	-58.47	-56.83	-54.56	-46.77	-41.20	-5.57
5670MHz	Pass	5.39G	5.47G	AV	5.39544G	7.79	-57.72	-56.70	-54.17	-46.38	-41.20	-5.18
5670MHz	Pass	4.9G	5.39G	PK	5.32599G	7.79	-46.45	-48.66	-44.41	-36.62	-27.00	-9.62
5670MHz	Pass	5.39G	5.47G	PK	5.46744G	7.79	-48.58	-45.65	-43.86	-36.07	-27.00	-9.07
5670MHz	Pass	5.725G	5.805G	PK	5.72532G	7.79	-37.05	-39.32	-35.03	-27.24	-27.00	-0.24
5670MHz	Pass	5.805G	6.5G	PK	5.81047G	7.79	-47.07	-45.62	-43.27	-35.48	-27.00	-8.48
5710MHz Straddle 5.47-5.725GHz	Pass	4.9G	5.39G	AV	5.36268G	7.79	-57.38	-58.02	-54.68	-46.89	-41.20	-5.69
5710MHz Straddle 5.47-5.725GHz	Pass	5.39G	5.47G	AV	5.40664G	7.79	-56.98	-56.90	-53.93	-46.14	-41.20	-4.94
5710MHz Straddle 5.47-5.725GHz	Pass	4.9G	5.39G	PK	5.31681G	7.79	-51.25	-45.96	-44.83	-37.04	-27.00	-10.04
5710MHz Straddle 5.47-5.725GHz	Pass	5.39G	5.47G	PK	5.4628G	7.79	-46.05	-46.88	-43.43	-35.64	-27.00	-8.64
5710MHz Straddle 5.47-5.725GHz	Pass	5.85G	5.93G	PK	5.85416G	7.79	-46.48	-44.65	-42.46	-34.67	-27.00	-7.67
5710MHz Straddle 5.47-5.725GHz	Pass	5.93G	6.5G	PK	5.95366G	7.79	-47.40	-46.02	-43.65	-35.86	-27.00	-8.86
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	4.9G	4.99G	AV	4.91533G	7.49	-58.32	-59.35	-55.79	-48.30	-41.20	-7.10
5210MHz	Pass	4.99G	5.15G	AV	5.14648G	7.49	-51.51	-52.45	-48.94	-41.45	-41.20	-0.25
5210MHz	Pass	5.35G	5.51G	AV	5.3516G	7.49	-53.35	-54.72	-50.97	-43.48	-41.20	-2.28
5210MHz	Pass	4.9G	4.99G	PK	4.98177G	7.49	-46.61	-49.93	-44.95	-37.46	-21.20	-16.26
5210MHz	Pass	4.99G	5.15G	PK	5.14872G	7.49	-39.98	-38.53	-36.18	-28.69	-21.20	-7.49
5210MHz	Pass	5.35G	5.51G	PK	5.4604G	7.49	-47.11	-46.39	-43.72	-36.23	-27.00	-9.23
5210MHz	Pass	5.51G	6.5G	PK	5.68016G	7.49	-48.02	-46.80	-44.36	-36.87	-27.00	-9.87
5290MHz	Pass	4.9G	4.99G	AV	4.97475G	7.51	-59.88	-58.20	-55.95	-48.44	-41.20	-7.24
5290MHz	Pass	4.99G	5.15G	AV	5.14264G	7.51	-55.35	-55.61	-52.47	-44.96	-41.20	-3.76
5290MHz	Pass	5.35G	5.51G	AV	5.35192G	7.51	-51.88	-52.88	-49.34	-41.83	-41.20	-0.63
5290MHz	Pass	4.9G	4.99G	PK	4.94804G	7.51	-49.22	-47.63	-45.34	-37.83	-21.20	-16.63
5290MHz	Pass	4.99G	5.15G	PK	5.14712G	7.51	-45.28	-44.66	-41.95	-34.44	-21.20	-13.24
5290MHz	Pass	5.35G	5.51G	PK	5.35352G	7.51	-39.61	-40.05	-36.81	-29.30	-21.20	-8.10
5290MHz	Pass	5.51G	6.5G	PK	5.56136G	7.51	-47.34	-47.55	-44.43	-36.92	-27.00	-9.92
5530MHz	Pass	4.9G	5.31G	AV	5.1256G	7.57	-57.38	-58.76	-55.01	-47.44	-41.20	-6.24
5530MHz	Pass	5.31G	5.47G	AV	5.45432G	7.57	-51.26	-54.16	-49.46	-41.89	-41.20	-0.69
5530MHz	Pass	4.9G	5.31G	PK	5.24117G	7.57	-47.96	-48.65	-45.28	-37.71	-27.00	-10.71
5530MHz	Pass	5.31G	5.47G	PK	5.46904G	7.57	-40.79	-38.69	-36.60	-29.03	-27.00	-2.03
5530MHz	Pass	5.725G	5.885G	PK	5.8178G	7.57	-44.94	-44.91	-41.91	-34.34	-27.00	-7.34
5530MHz	Pass	5.885G	6.5G	PK	5.92236G	7.57	-46.51	-46.44	-43.46	-35.89	-27.00	-8.89
5610MHz	Pass	4.9G	5.31G	AV	5.10603G	7.79	-57.45	-59.12	-55.19	-47.40	-41.20	-6.20
5610MHz	Pass	5.31G	5.47G	AV	5.4588G	7.79	-54.47	-54.25	-51.35	-43.56	-41.20	-2.36
5610MHz	Pass	4.9G	5.31G	PK	5.15728G	7.79	-48.82	-46.81	-44.69	-36.90	-27.00	-9.90

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)
5610MHz	Pass	5.31G	5.47G	PK	5.46616G	7.79	-44.11	-43.32	-40.69	-32.90	-27.00	-5.90
5610MHz	Pass	5.725G	5.885G	PK	5.7378G	7.79	-40.08	-42.49	-38.11	-30.32	-27.00	-3.32
5610MHz	Pass	5.885G	6.5G	PK	5.90199G	7.79	-49.78	-45.47	-44.10	-36.31	-27.00	-9.31
5690MHz Straddle 5.47-5.725GHz	Pass	4.9G	5.31G	AV	5.1438G	7.79	-58.55	-58.63	-55.58	-47.79	-41.20	-6.59
5690MHz Straddle 5.47-5.725GHz	Pass	5.31G	5.47G	AV	5.4556G	7.79	-56.35	-57.22	-53.75	-45.96	-41.20	-4.76
5690MHz Straddle 5.47-5.725GHz	Pass	4.9G	5.31G	PK	5.23887G	7.79	-46.62	-50.56	-45.15	-37.36	-27.00	-10.36
5690MHz Straddle 5.47-5.725GHz	Pass	5.31G	5.47G	PK	5.46552G	7.79	-47.74	-45.39	-43.40	-35.61	-27.00	-8.61
5690MHz Straddle 5.47-5.725GHz	Pass	5.85G	6.01G	PK	5.85224G	7.79	-44.64	-42.84	-40.64	-32.85	-27.00	-5.85
5690MHz Straddle 5.47-5.725GHz	Pass	6.01G	6.5G	PK	6.04602G	7.79	-49.28	-45.07	-43.67	-35.88	-27.00	-8.88

DG = Directional Gain;

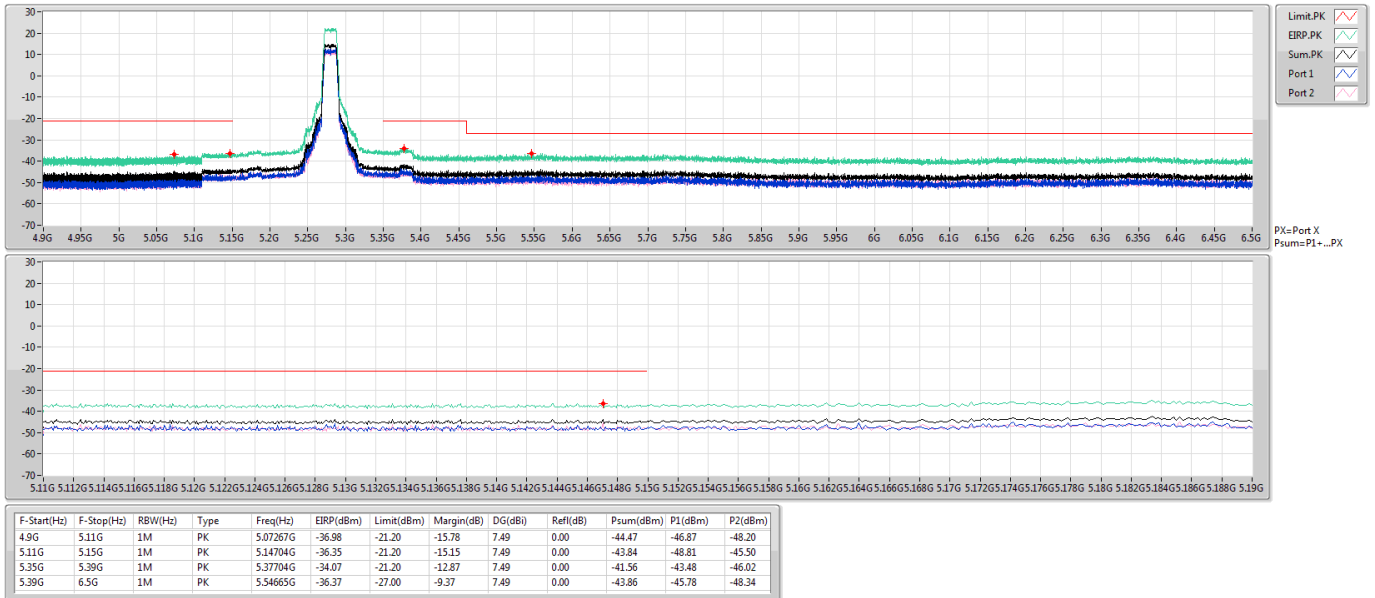
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11a20_Nss1,(6Mbps)_2TX

5180MHz

CSE-PK

28/04/2020

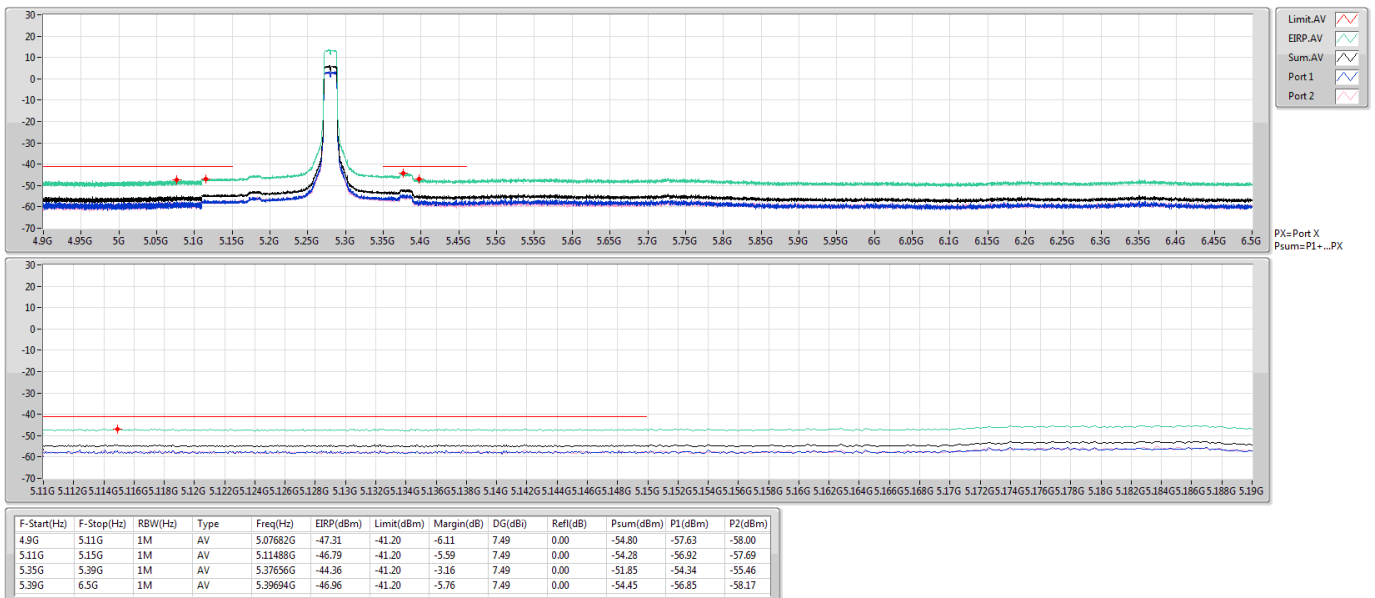


11a20_Nss1,(6Mbps)_2TX

5180MHz

CSE-AV

28/04/2020

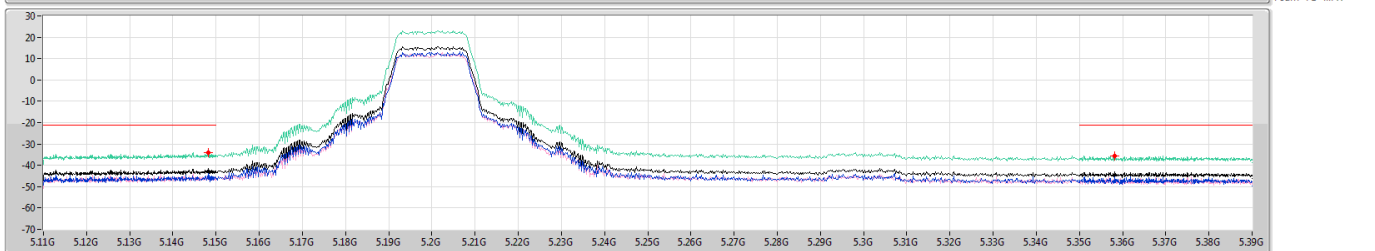
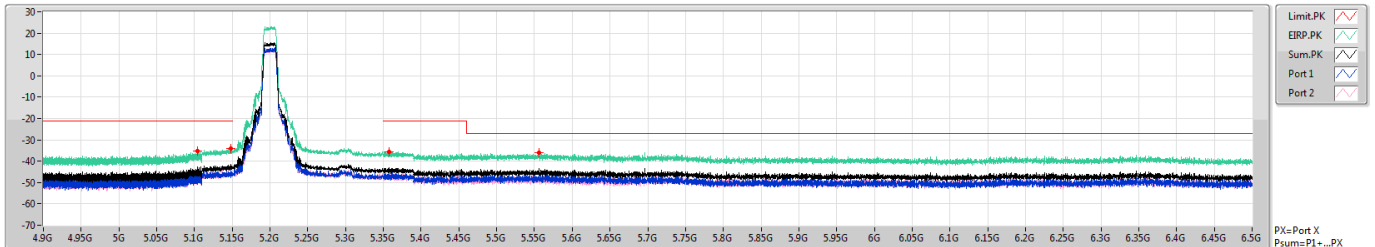


11a20_Nss1,(6Mbps)_2TX

CSE-PK

5200MHz

28/04/2020



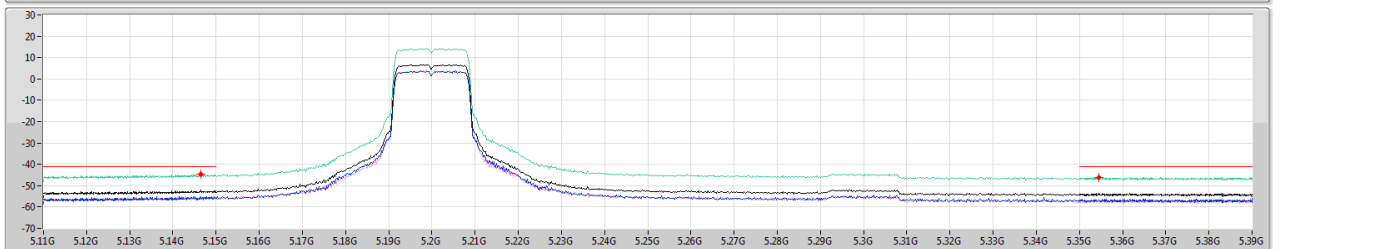
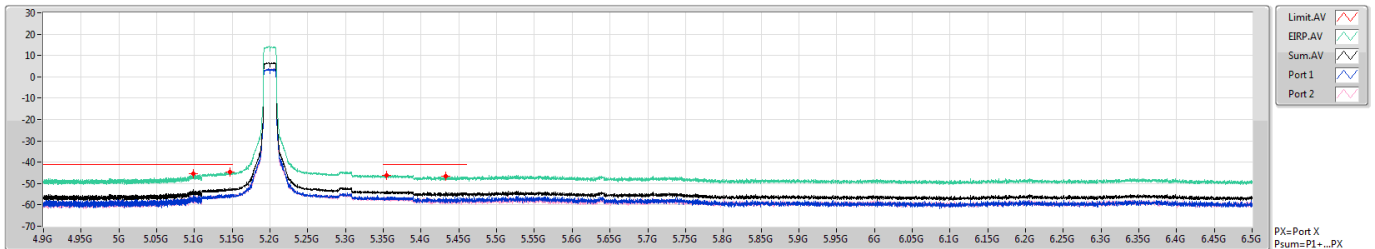
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	ERP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
4.9G	5.11G	1M	PK	5.10428G	-35.18	-21.20	-13.98	7.49	0.00	-42.67	-45.52	-45.84
5.11G	5.15G	1M	PK	5.14816G	-34.17	-21.20	-12.97	7.49	0.00	-41.66	-44.00	-45.47
5.35G	5.39G	1M	PK	5.35808G	-35.70	-21.20	-14.50	7.49	0.00	-43.19	-45.29	-47.36
5.39G	6.5G	1M	PK	5.5565G	-36.00	-27.00	-9.00	7.49	0.00	-43.49	-44.81	-49.30

11a20_Nss1,(6Mbps)_2TX

CSE-AV

5200MHz

28/04/2020



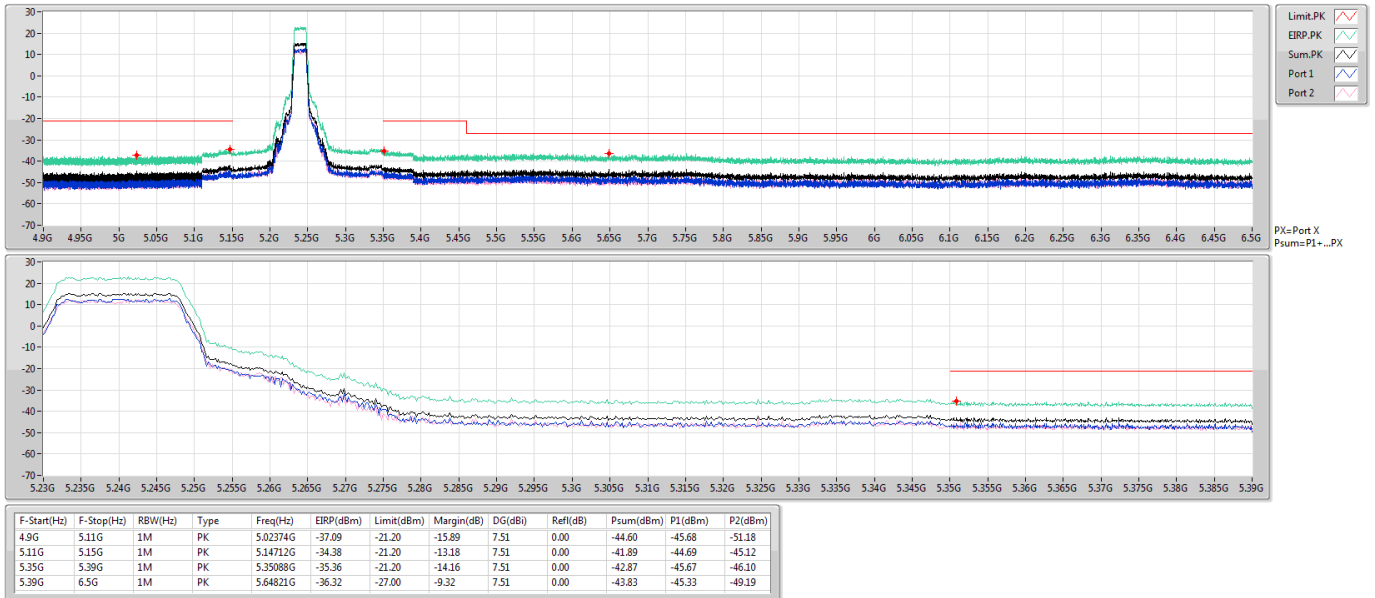
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	ERP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
4.9G	5.11G	1M	AV	5.09895G	-45.27	-41.20	-4.07	7.49	0.00	-52.76	-55.85	-55.70
5.11G	5.15G	1M	AV	5.14656G	-44.62	-41.20	-3.42	7.49	0.00	-52.11	-55.19	-55.06
5.35G	5.39G	1M	AV	5.3544G	-46.03	-41.20	-4.83	7.49	0.00	-53.52	-56.76	-56.31
5.39G	6.5G	1M	AV	5.4326G	-46.53	-41.20	-5.33	7.49	0.00	-54.02	-56.83	-57.23

11a20_Nss1,(6Mbps)_2TX

5240MHz

CSE-PK

28/04/2020

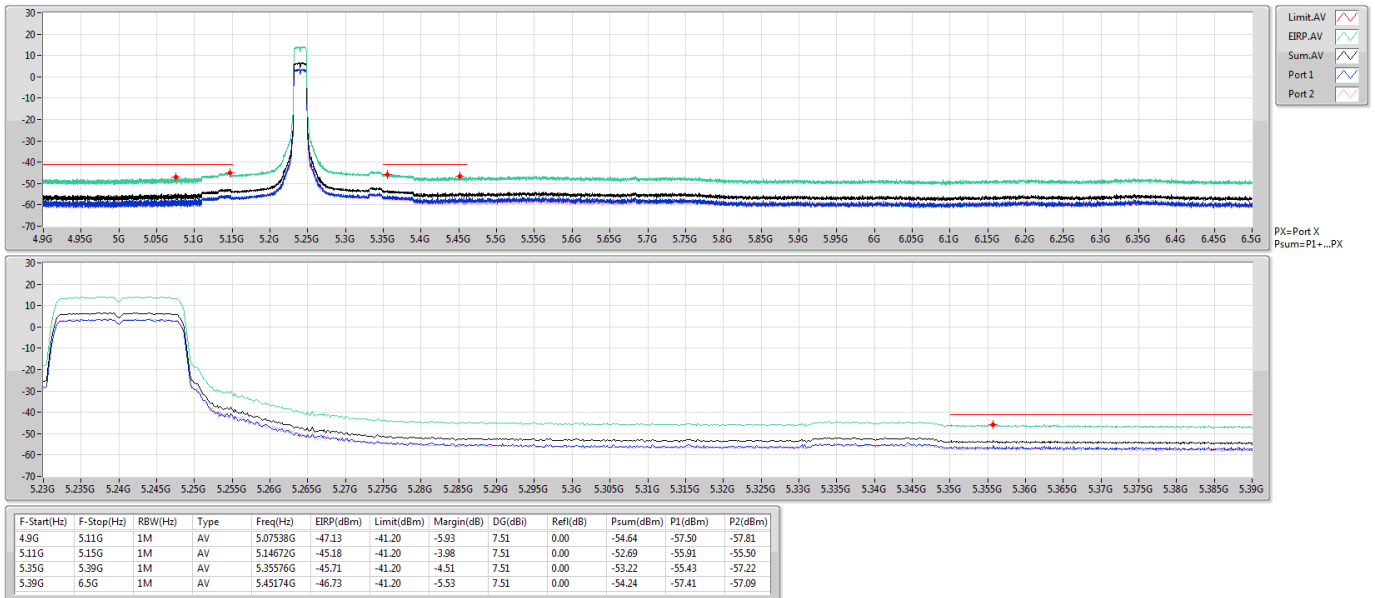


11a20_Nss1,(6Mbps)_2TX

5240MHz

CSE-AV

28/04/2020

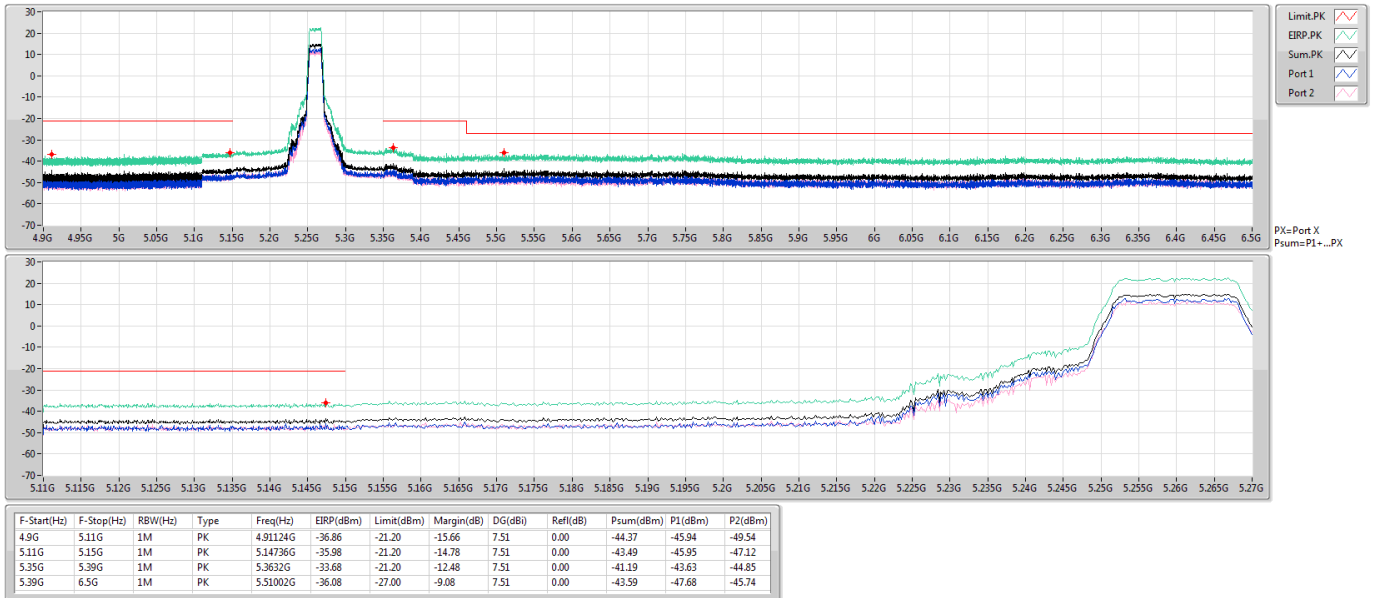


11a20_Nss1,(6Mbps)_2TX

5260MHz

CSE-PK

28/04/2020

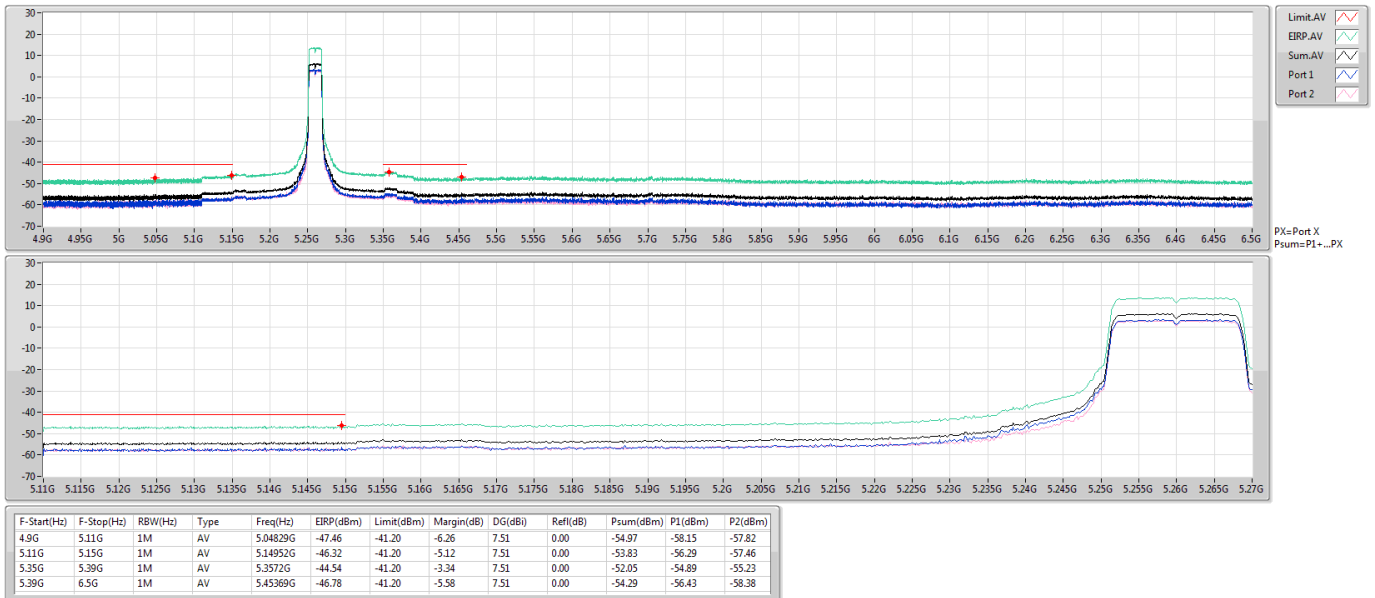


11a20_Nss1,(6Mbps)_2TX

5260MHz

CSE-AV

28/04/2020

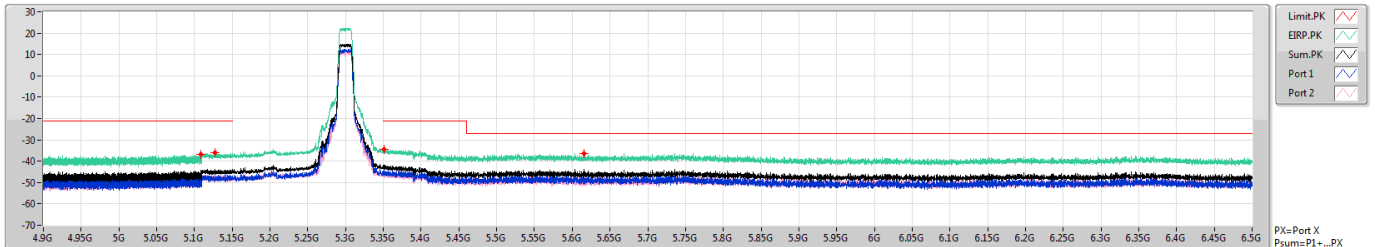
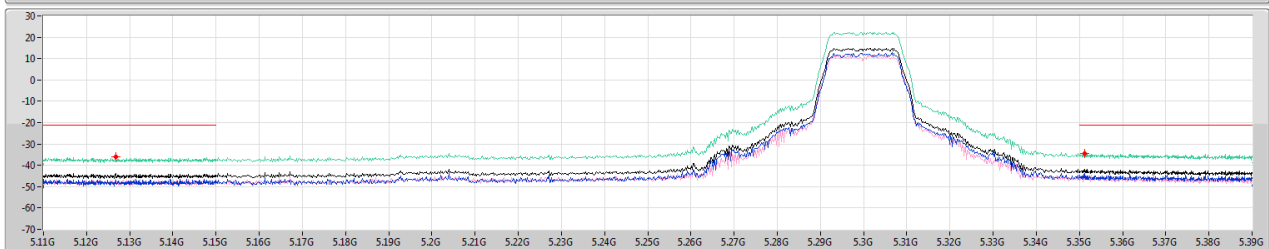


11a20_Nss1,(6Mbps)_2TX

CSE-PK

5300MHz

28/04/2020

PX=Port X
Psum=P1+...PX

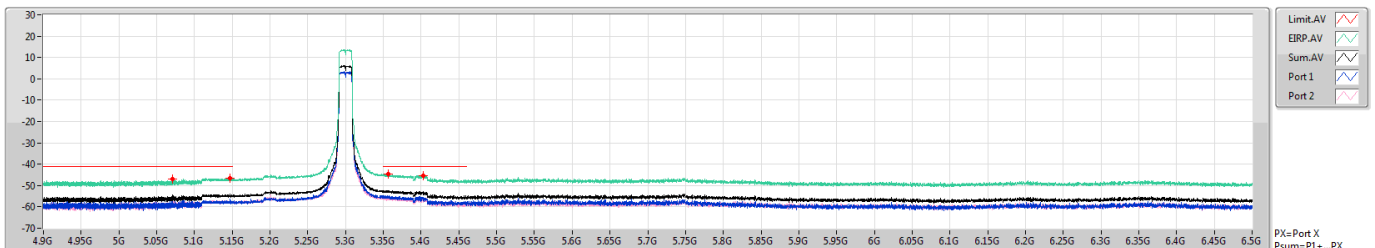
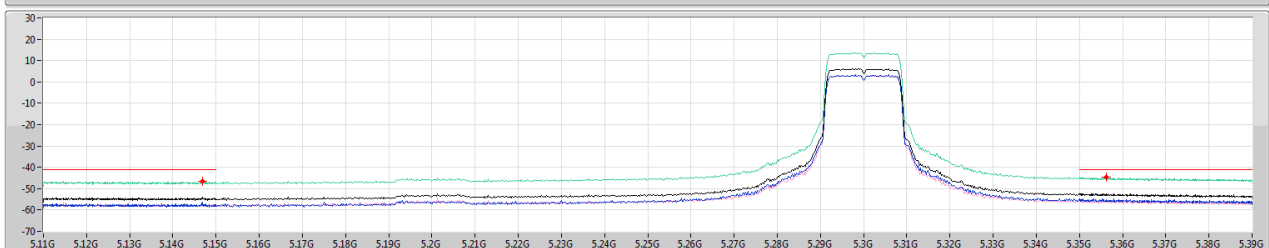
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	ERP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
4.9G	5.11G	1M	PK	5.10835G	-36.66	-21.20	-15.46	7.51	0.00	-44.17	-45.76	-49.23
5.11G	5.15G	1M	PK	5.12672G	-36.20	-21.20	-15.00	7.51	0.00	-43.71	-46.97	-46.49
5.35G	5.39G	1M	PK	5.35128G	-34.38	-21.20	-13.18	7.51	0.00	-41.89	-43.73	-46.50
5.39G	6.5G	1M	PK	5.61616G	-36.40	-27.00	-9.40	7.51	0.00	-43.91	-47.03	-46.81

11a20_Nss1,(6Mbps)_2TX

CSE-AV

5300MHz

28/04/2020

PX=Port X
Psum=P1+...PX

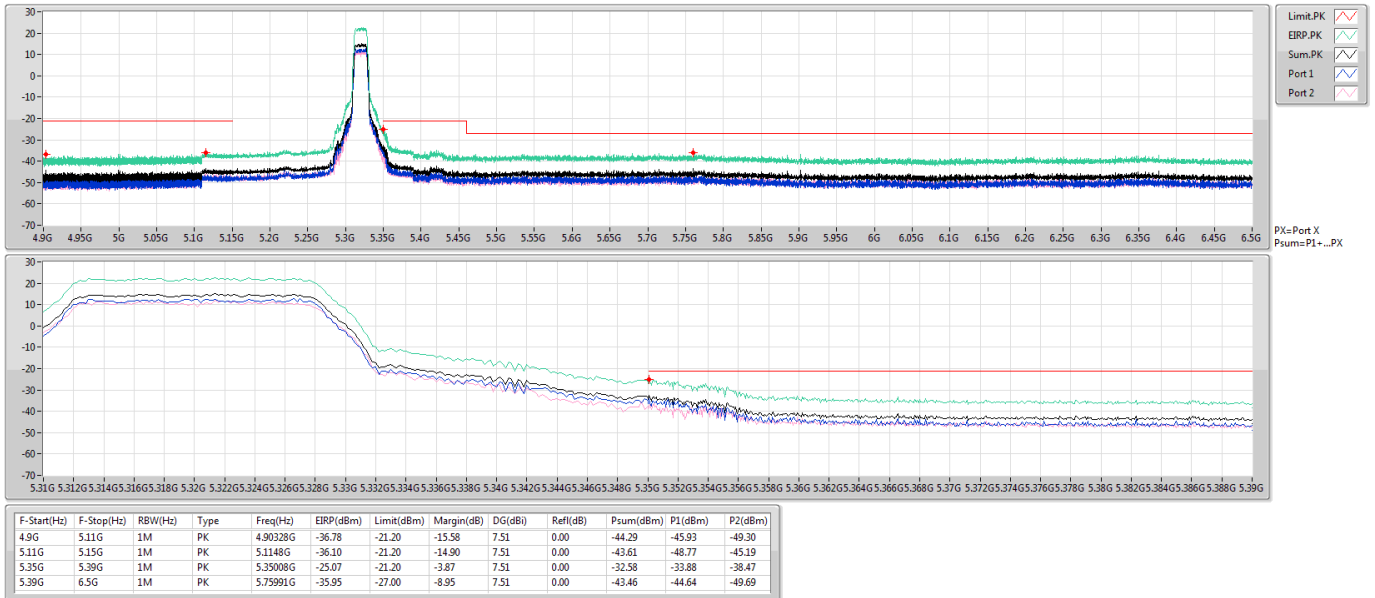
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	ERP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
4.9G	5.11G	1M	AV	5.07118G	-46.94	-41.20	-5.74	7.51	0.00	-54.45	-57.33	-57.60
5.11G	5.15G	1M	AV	5.14688G	-46.47	-41.20	-5.27	7.51	0.00	-53.98	-56.52	-57.51
5.35G	5.39G	1M	AV	5.35624G	-44.77	-41.20	-3.57	7.51	0.00	-52.28	-55.05	-55.54
5.39G	6.5G	1M	AV	5.40322G	-45.21	-41.20	-4.01	7.51	0.00	-52.72	-55.57	-55.89

11a20_Nss1,(6Mbps)_2TX

5320MHz

CSE-PK

28/04/2020

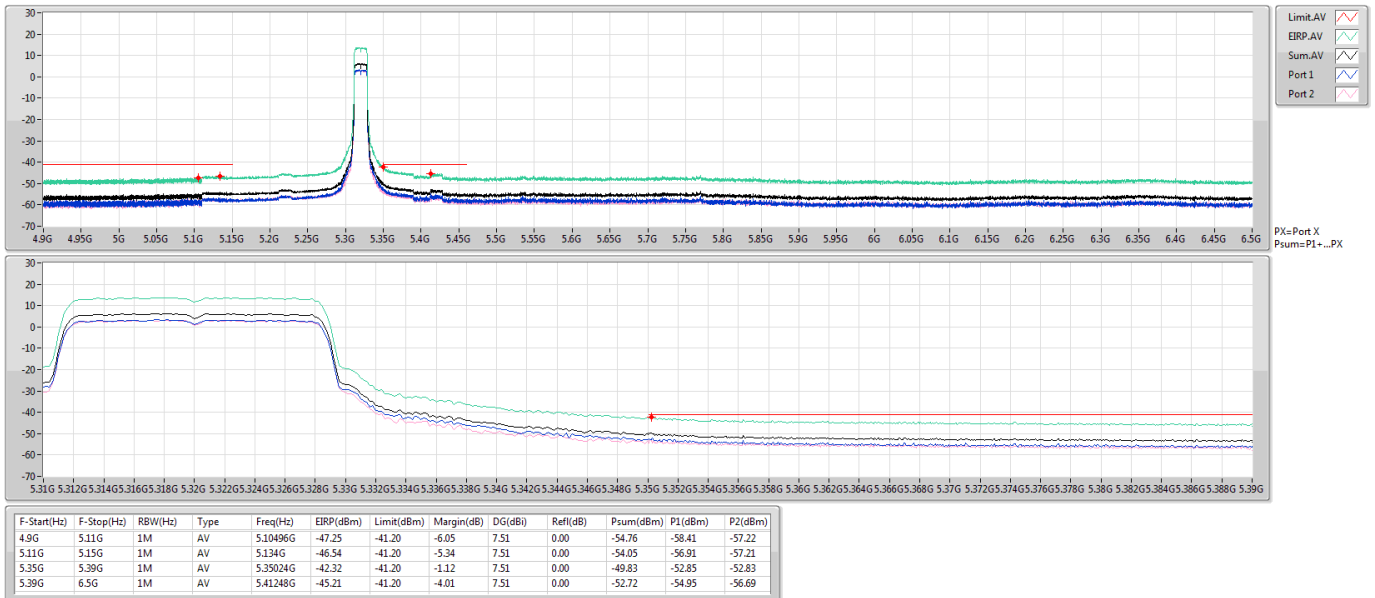


11a20_Nss1,(6Mbps)_2TX

5320MHz

CSE-AV

28/04/2020

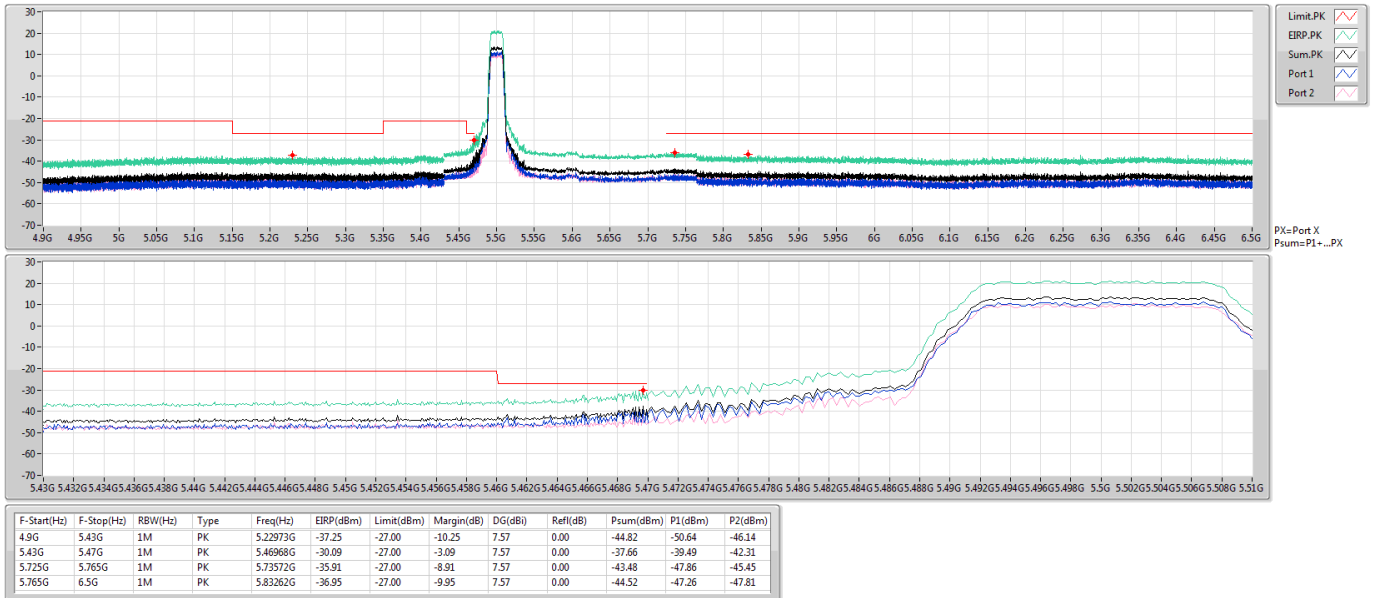


11a20_Nss1,(6Mbps)_2TX

5500MHz

CSE-PK

28/04/2020



11a20_Nss1,(6Mbps)_2TX

5500MHz

CSE-AV

28/04/2020

