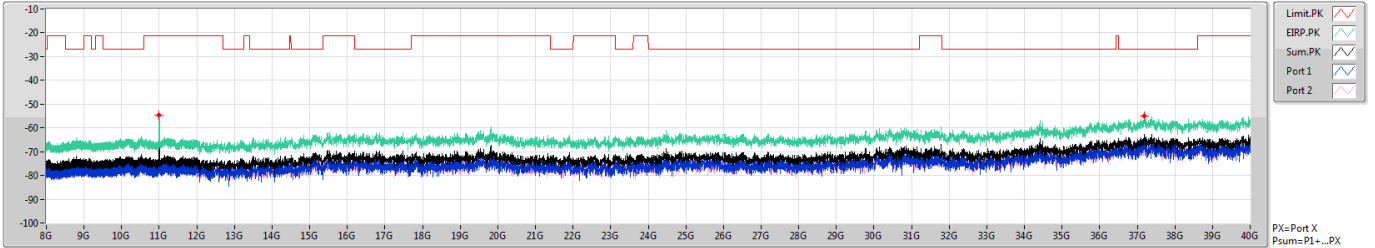


11a20_Nss1,(6Mbps)_2TX

CSE-PK

5500MHz

07/03/2020



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	10.998G	-54.70	-21.20	-33.50	7.60	0.00	-62.30	-62.80	-71.92
12G	40G	1M	PK	37.1895G	-55.11	-27.00	-28.11	7.60	0.00	-62.71	-65.08	-66.47

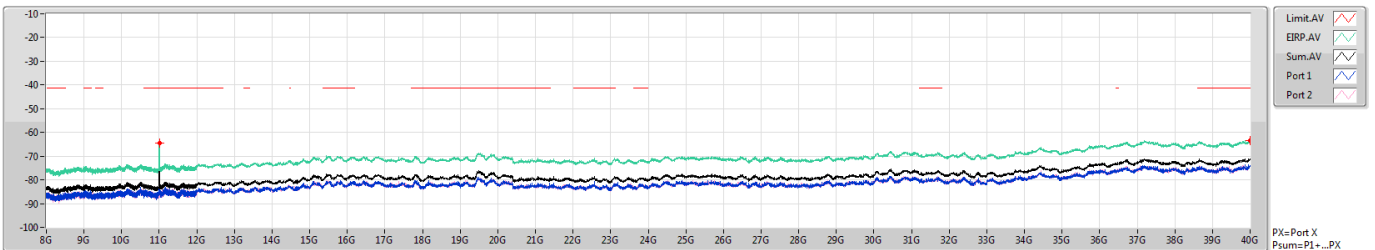
PX=Port X
Psum=P1+...PX

11a20_Nss1,(6Mbps)_2TX

CSE-AV

5500MHz

07/03/2020



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	11.003G	-64.63	-41.20	-23.43	7.60	0.00	-72.23	-72.72	-81.94
12G	40G	1M	AV	39.993G	-63.48	-41.20	-22.28	7.60	0.00	-71.08	-73.81	-74.38

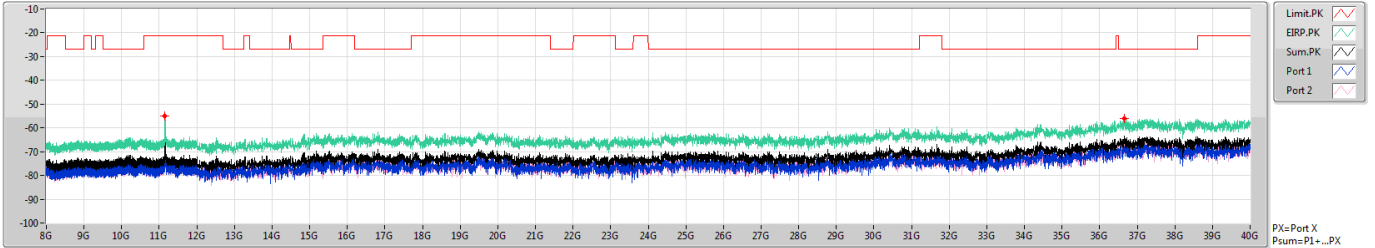
PX=Port X
Psum=P1+...PX

11a20_Nss1,(6Mbps)_2TX

CSE-PK

5580MHz

07/03/2020



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	11.152G	-54.84	-21.20	-33.64	7.50	0.00	-62.34	-63.11	-70.26
12G	40G	1M	PK	36.661G	-55.94	-27.00	-28.94	7.50	0.00	-63.44	-68.69	-64.98

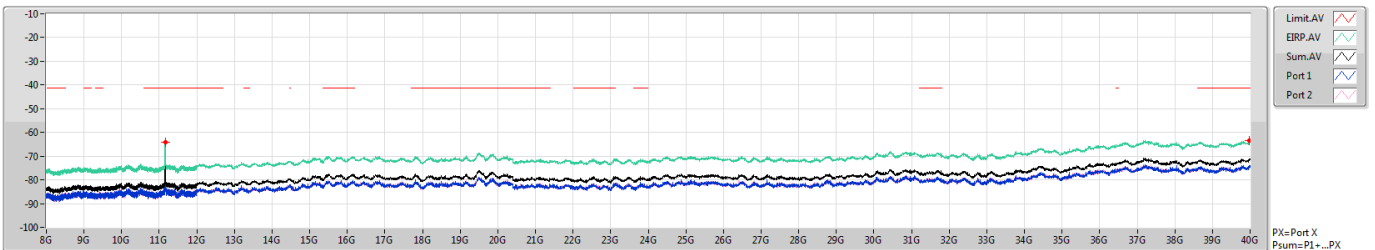
PX=Port X
Psum=P1+...PX

11a20_Nss1,(6Mbps)_2TX

CSE-AV

5580MHz

07/03/2020



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	11.1615G	-64.01	-41.20	-22.81	7.50	0.00	-71.51	-72.42	-78.74
12G	40G	1M	AV	39.9755G	-63.55	-41.20	-22.35	7.50	0.00	-71.05	-74.15	-73.97

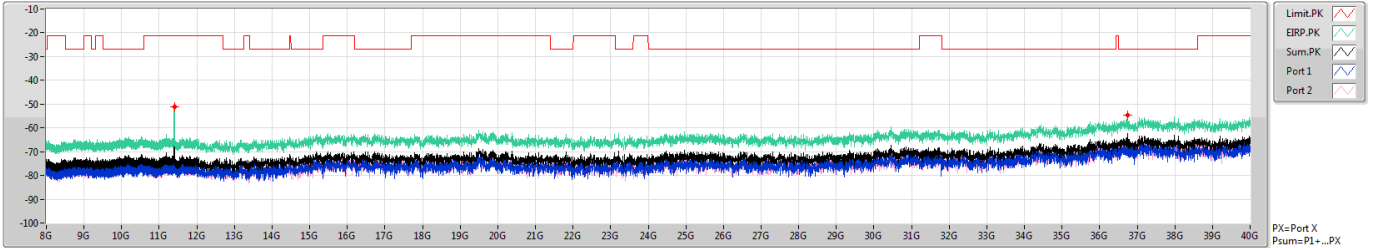
PX=Port X
Psum=P1+...PX

11a20_Nss1,(6Mbps)_2TX

CSE-PK

5700MHz

07/03/2020



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	11.4015G	-51.07	-21.20	-29.87	7.60	0.00	-58.67	-61.49	-61.87
12G	40G	1M	PK	36.745G	-54.80	-27.00	-27.80	7.60	0.00	-62.40	-66.36	-64.63

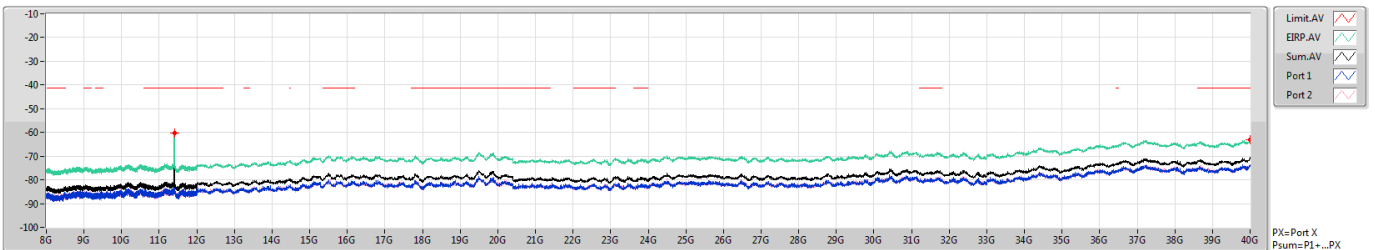
PX=Port X
Psum=P1+...PX

11a20_Nss1,(6Mbps)_2TX

CSE-AV

5700MHz

07/03/2020



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	11.401G	-60.33	-41.20	-19.13	7.60	0.00	-67.93	-70.93	-70.96
12G	40G	1M	AV	40G	-63.00	-41.20	-21.80	7.60	0.00	-70.60	-73.54	-73.69

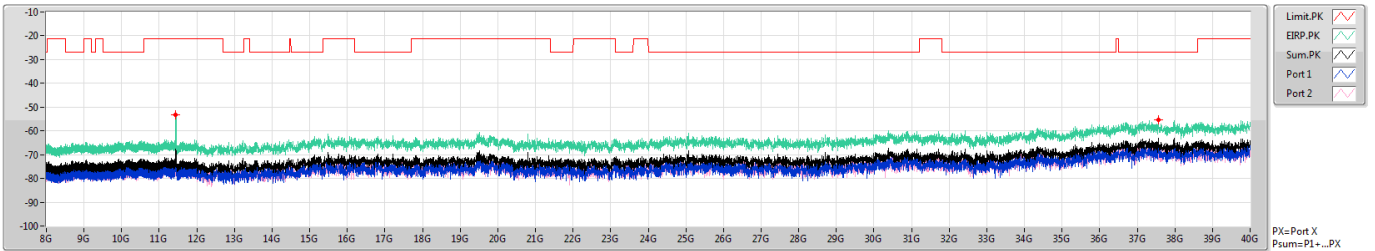
PX=Port X
Psum=P1+...PX

11a20_Nss1,(6Mbps)_2TX

5720MHz Straddle 5.47-5.725GHz

CSE-PK

07/03/2020



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	11.439G	-53.33	-21.20	-32.13	7.60	0.00	-60.93	-64.26	-63.64
12G	40G	1M	PK	37.571G	-55.36	-27.00	-28.36	7.60	0.00	-62.96	-65.63	-66.35

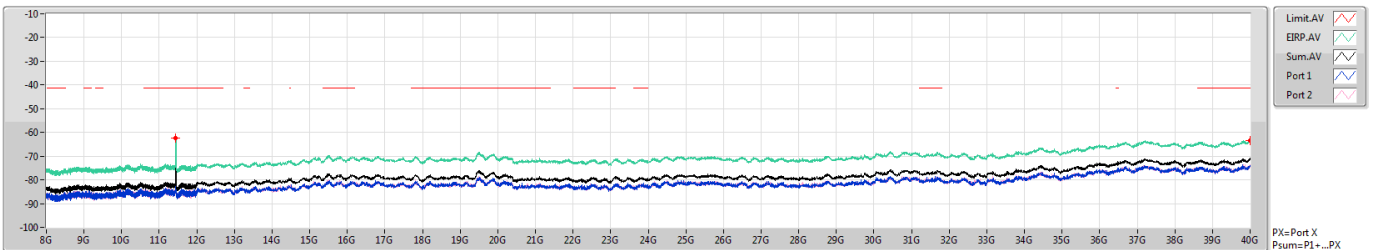
PX=Port X
Psum=P1+...PX

11a20_Nss1,(6Mbps)_2TX

5720MHz Straddle 5.47-5.725GHz

CSE-AV

07/03/2020



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	-62.34	-41.20	-21.14	7.60	0.00	-69.94	-73.03	-72.88
12G	40G	1M	AV	40G	-63.38	-41.20	-22.18	7.60	0.00	-70.98	-74.21	-73.78

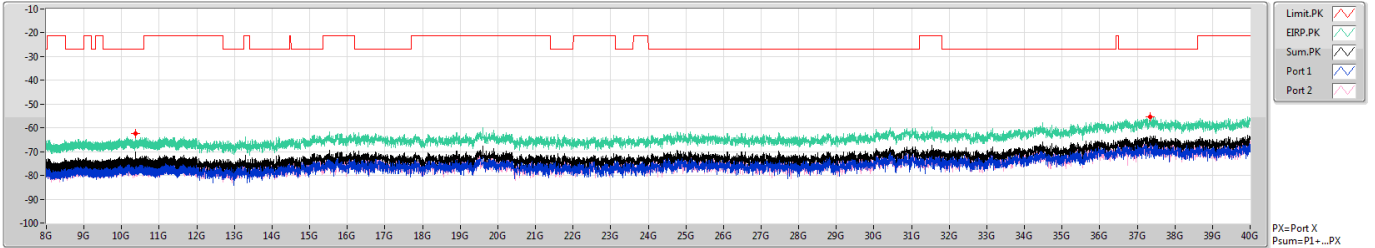
PX=Port X
Psum=P1+...PX

11a40_Nss1,(6Mbps)_2TX

CSE-PK

5190MHz

07/03/2020



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	10.38G	-62.26	-27.00	-35.26	7.76	0.00	-70.02	-70.99	-77.02
12G	40G	1M	PK	37.347G	-55.52	-27.00	-28.52	7.76	0.00	-63.28	-66.15	-66.44

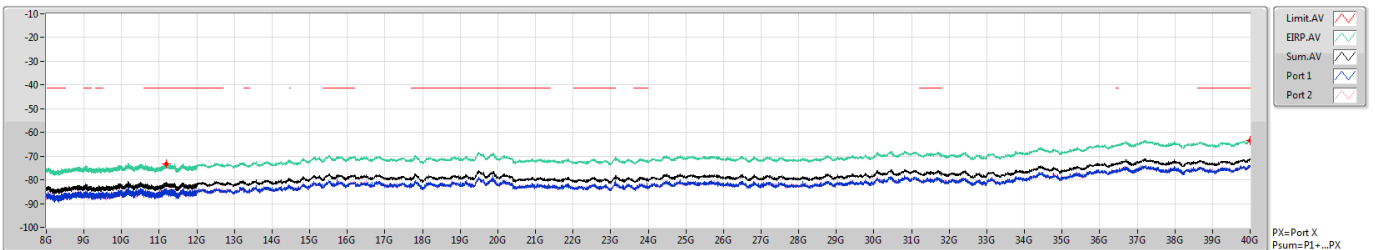
PX=Port X
Psum=P1+...PX

11a40_Nss1,(6Mbps)_2TX

CSE-AV

5190MHz

07/03/2020



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	11.181G	-73.40	-41.20	-32.20	7.76	0.00	-81.16	-83.88	-84.49
12G	40G	1M	AV	39.9965G	-63.29	-41.20	-22.09	7.76	0.00	-71.05	-74.16	-73.96

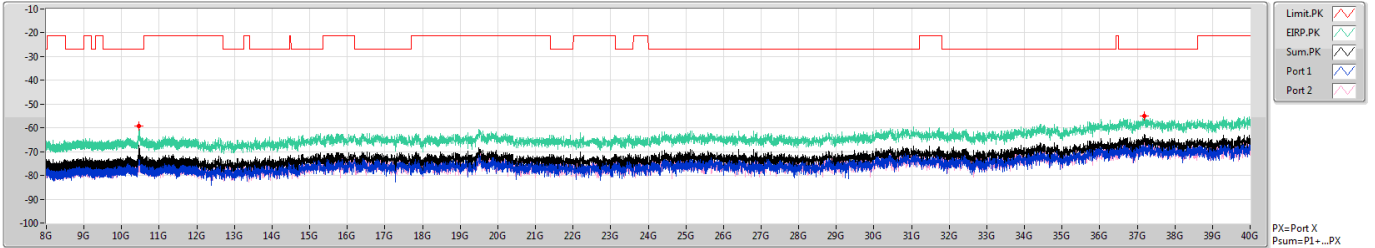
PX=Port X
Psum=P1+...PX

11a40_Nss1,(6Mbps)_2TX

CSE-PK

5230MHz

07/03/2020



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	10.4615G	-59.29	-27.00	-32.29	7.88	0.00	-67.17	-68.17	-74.05
12G	40G	1M	PK	37.1965G	-54.84	-27.00	-27.84	7.88	0.00	-62.72	-68.80	-63.95

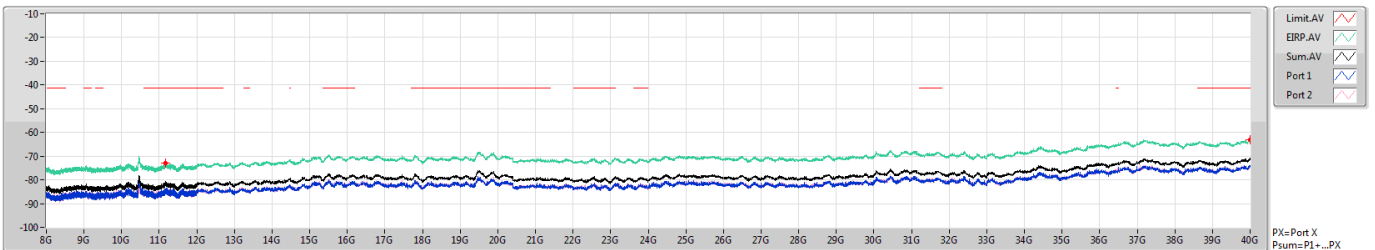
PX=Port X
Psum=P1+...PX

11a40_Nss1,(6Mbps)_2TX

CSE-AV

5230MHz

07/03/2020



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	11.166G	-72.84	-41.20	-31.64	7.88	0.00	-80.72	-83.80	-83.67
12G	40G	1M	AV	39.9965G	-63.08	-41.20	-21.88	7.88	0.00	-70.96	-74.03	-73.92

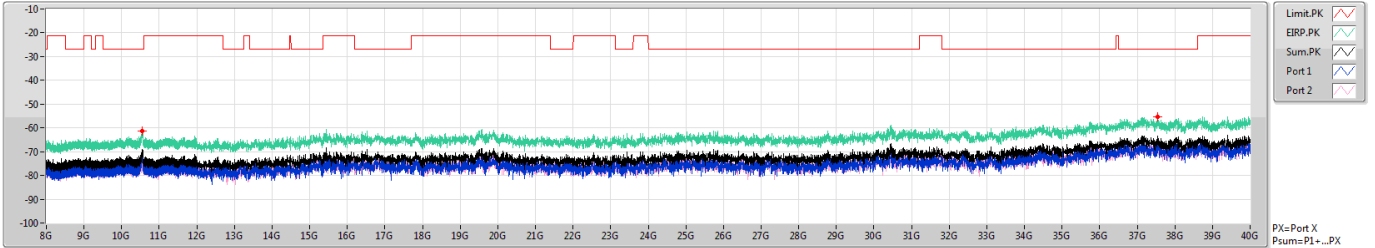
PX=Port X
Psum=P1+...PX

11a40_Nss1,(6Mbps)_2TX

CSE-PK

5270MHz

07/03/2020



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	10.541G	-61.20	-27.00	-34.20	7.88	0.00	-69.08	-70.47	-74.72
12G	40G	1M	PK	37.5325G	-55.41	-27.00	-28.41	7.88	0.00	-63.29	-65.29	-67.61

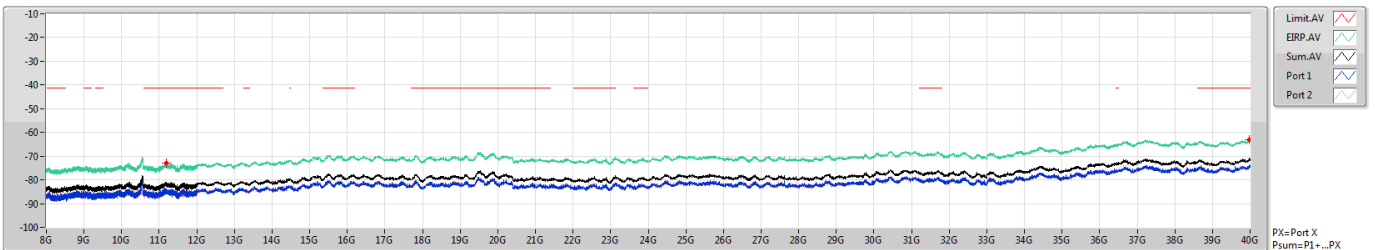
PX=Port X
Psum=P1+...PX

11a40_Nss1,(6Mbps)_2TX

CSE-AV

5270MHz

07/03/2020



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	11.19G	-73.06	-41.20	-31.86	7.88	0.00	-80.94	-84.19	-83.73
12G	40G	1M	AV	39.9825G	-62.94	-41.20	-21.74	7.88	0.00	-70.82	-73.57	-74.10

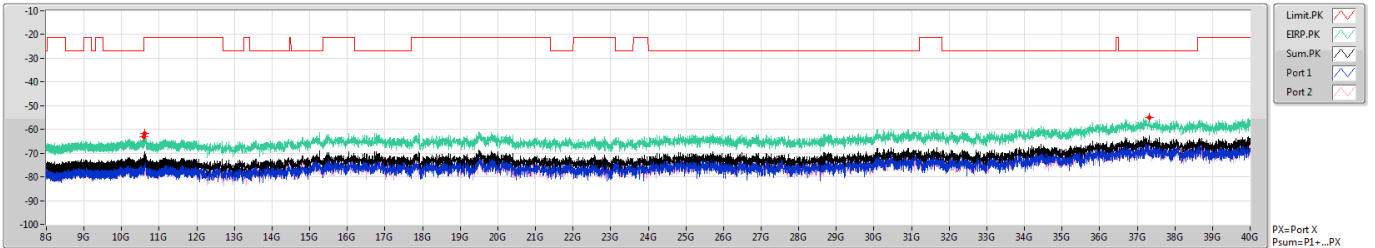
PX=Port X
Psum=P1+...PX

11a40_Nss1,(6Mbps)_2TX

5310MHz

CSE-PK

07/03/2020



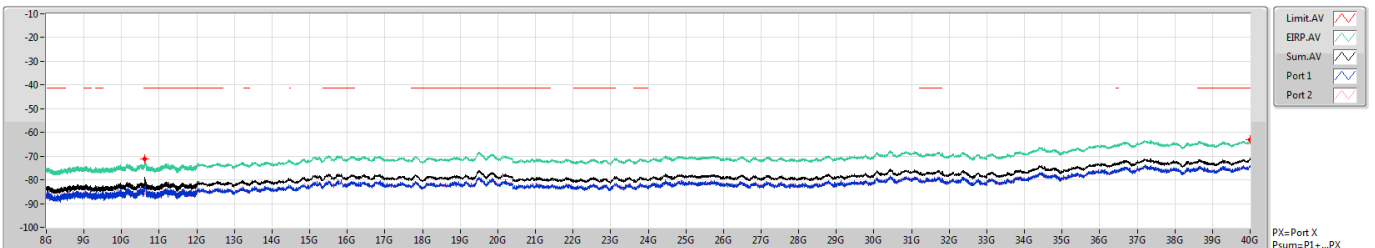
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	10.5935G	-63.22	-27.00	-36.22	7.75	0.00	-70.97	-72.30	-76.76
8G	12G	1M	PK	10.6175G	-61.70	-21.20	-40.50	7.75	0.00	-69.45	-70.36	-76.66
12G	40G	1M	PK	37.3225G	-55.06	-27.00	-28.06	7.75	0.00	-62.81	-70.45	-63.63

11a40_Nss1,(6Mbps)_2TX

5310MHz

CSE-AV

07/03/2020



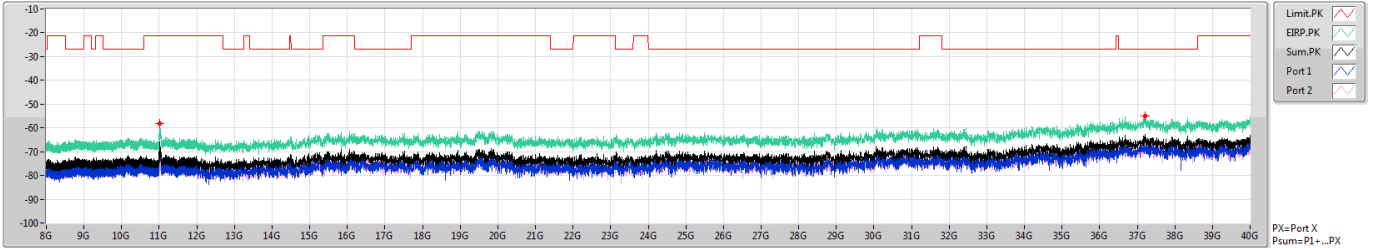
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	10.6195G	-71.25	-41.20	-30.05	7.75	0.00	-79.00	-80.03	-85.76
12G	40G	1M	AV	40G	-63.20	-41.20	-22.00	7.75	0.00	-70.95	-73.88	-74.05

11a40_Nss1,(6Mbps)_2TX

CSE-PK

5510MHz

07/03/2020



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	11.02G	-58.19	-21.20	-36.99	7.60	0.00	-65.79	-66.23	-75.98
12G	40G	1M	PK	37.2175G	-55.09	-27.00	-28.09	7.60	0.00	-62.69	-68.88	-63.88

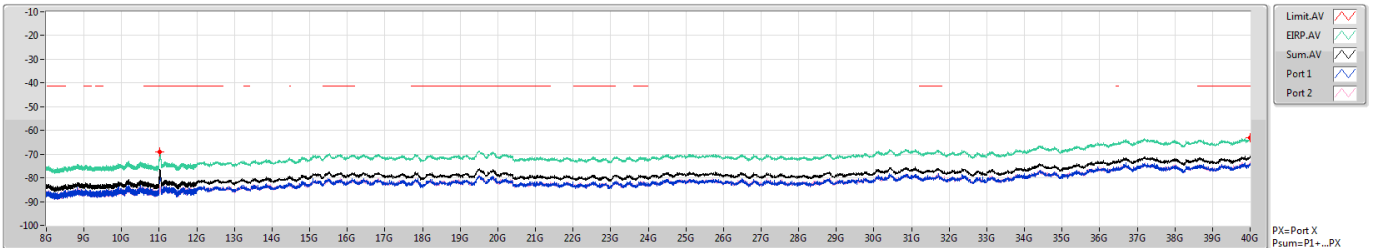
PX=Port X
Psum=P1+...PX

11a40_Nss1,(6Mbps)_2TX

CSE-AV

5510MHz

07/03/2020



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	11.0195G	-68.96	-41.20	-27.76	7.60	0.00	-76.56	-77.68	-82.98
12G	40G	1M	AV	39.993G	-63.17	-41.20	-21.97	7.60	0.00	-70.77	-74.24	-73.36

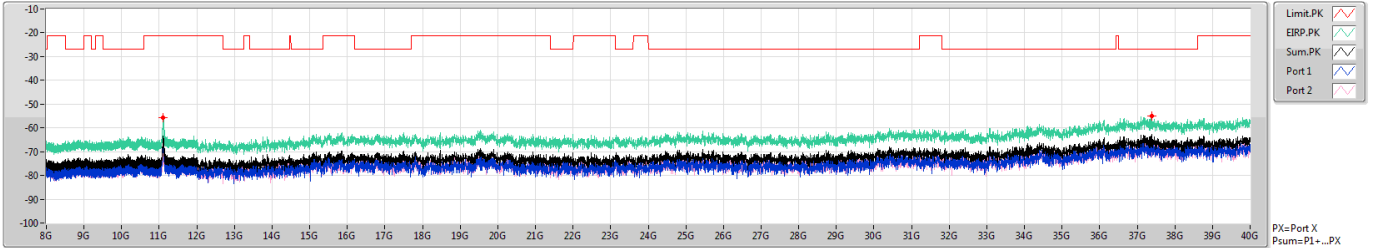
PX=Port X
Psum=P1+...PX

11a40_Nss1,(6Mbps)_2TX

CSE-PK

5550MHz

07/03/2020



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	11.0985G	-55.83	-21.20	-34.63	7.60	0.00	-63.43	-64.17	-71.46
12G	40G	1M	PK	37.382G	-55.13	-27.00	-28.13	7.60	0.00	-62.73	-67.39	-64.55

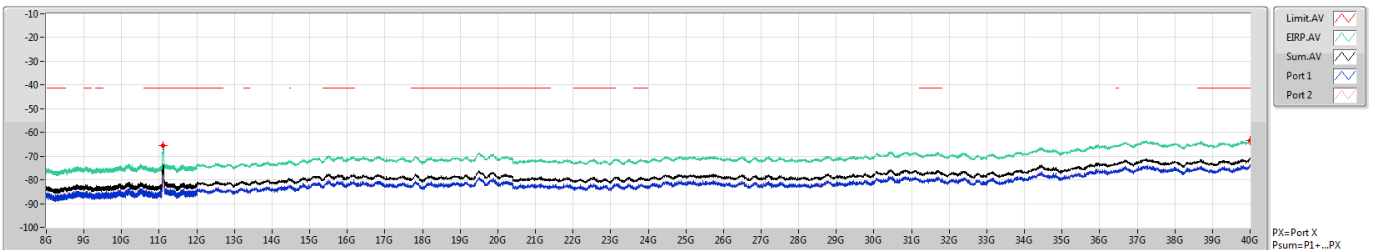
PX=Port X
Psum=P1+...PX

11a40_Nss1,(6Mbps)_2TX

CSE-AV

5550MHz

07/03/2020



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	11.0995G	-65.71	-41.20	-24.51	7.60	0.00	-73.31	-74.16	-80.80
12G	40G	1M	AV	39.9965G	-63.31	-41.20	-22.11	7.60	0.00	-70.91	-74.34	-73.53

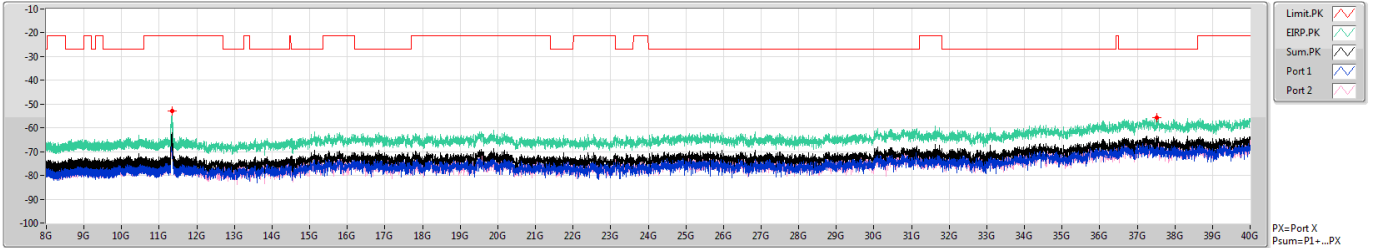
PX=Port X
Psum=P1+...PX

11a40_Nss1,(6Mbps)_2TX

CSE-PK

5670MHz

07/03/2020



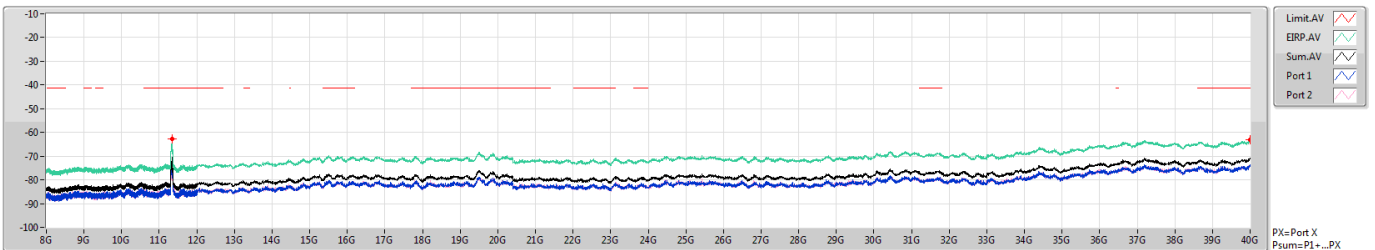
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	11.337G	-52.83	-21.20	-31.63	7.60	0.00	-60.43	-62.66	-64.40
12G	40G	1M	PK	37.5255G	-55.87	-27.00	-28.87	7.60	0.00	-63.47	-68.30	-65.20

11a40_Nss1,(6Mbps)_2TX

CSE-AV

5670MHz

07/03/2020



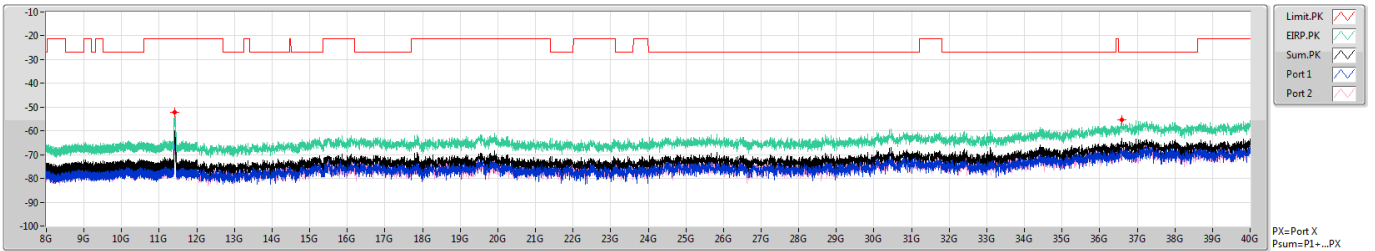
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	11.341G	-62.71	-41.20	-21.51	7.60	0.00	-70.31	-73.37	-73.28
12G	40G	1M	AV	40G	-63.21	-41.20	-22.01	7.60	0.00	-70.81	-73.59	-74.06

11a40_Nss1,(6Mbps)_2TX

5710MHz Straddle 5.47-5.725GHz

CSE-PK

07/03/2020



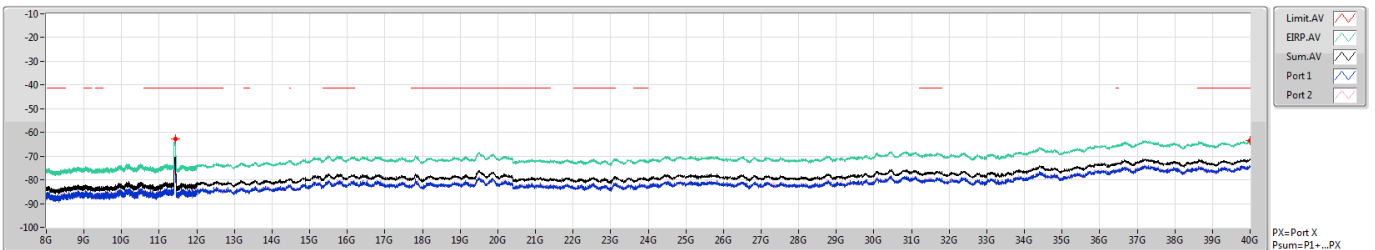
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	11.42G	-52.21	-21.20	-31.01	7.60	0.00	-59.81	-61.04	-65.87
12G	40G	1M	PK	36.5805G	-55.48	-27.00	-28.48	7.60	0.00	-63.08	-66.69	-65.56

11a40_Nss1,(6Mbps)_2TX

5710MHz Straddle 5.47-5.725GHz

CSE-AV

07/03/2020

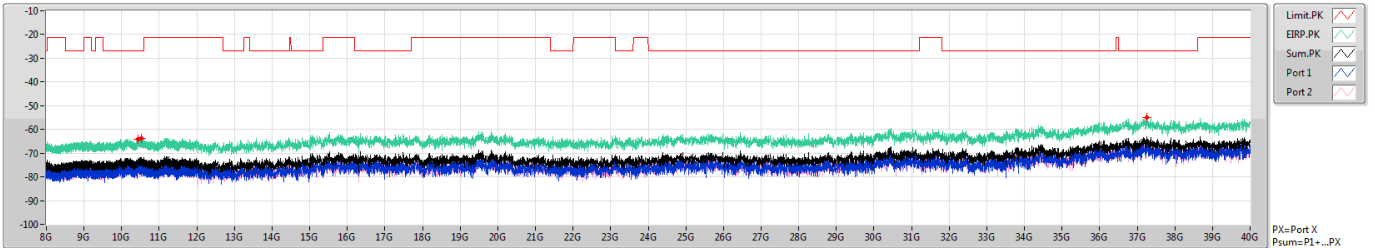


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	11.4215G	-62.79	-41.20	-21.59	7.60	0.00	-70.39	-73.24	-73.56
12G	40G	1M	AV	39.993G	-63.50	-41.20	-22.30	7.60	0.00	-71.10	-74.28	-73.94

11a80_Nss1,(6Mbps)_2TX
5210MHz

CSE-PK

07/03/2020

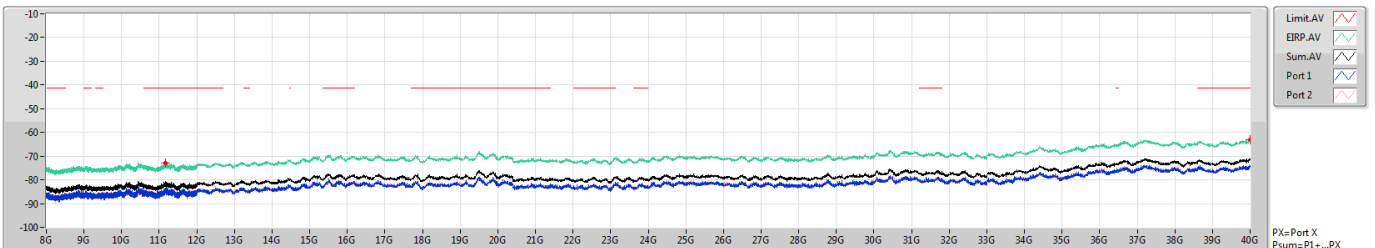


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	10.438G	-64.29	-27.00	-37.29	7.88	0.00	-72.17	-74.98	-75.38
8G	12G	1M	PK	10.529G	-63.86	-27.00	-36.86	7.88	0.00	-71.74	-74.15	-75.44
12G	40G	1M	PK	37.249G	-55.05	-27.00	-28.05	7.88	0.00	-62.93	-66.55	-65.41

11a80_Nss1,(6Mbps)_2TX
5210MHz

CSE-AV

07/03/2020



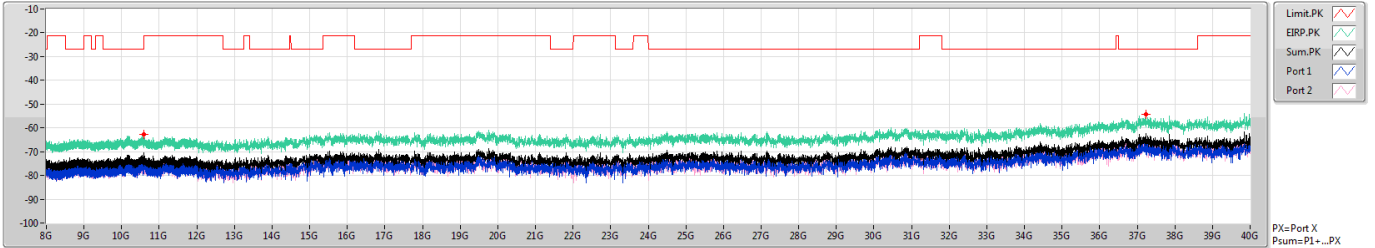
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	11.174G	-72.86	-41.20	-31.66	7.88	0.00	-80.74	-83.38	-84.16
12G	40G	1M	AV	39.9965G	-63.22	-41.20	-22.02	7.88	0.00	-71.10	-73.94	-74.28

11a80_Nss1,(6Mbps)_2TX

CSE-PK

5290MHz

07/03/2020



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	10.595G	-62.57	-27.00	-35.57	7.88	0.00	-70.45	-71.81	-76.16
12G	40G	1M	PK	37.2245G	-54.44	-27.00	-27.44	7.88	0.00	-62.32	-66.52	-64.39

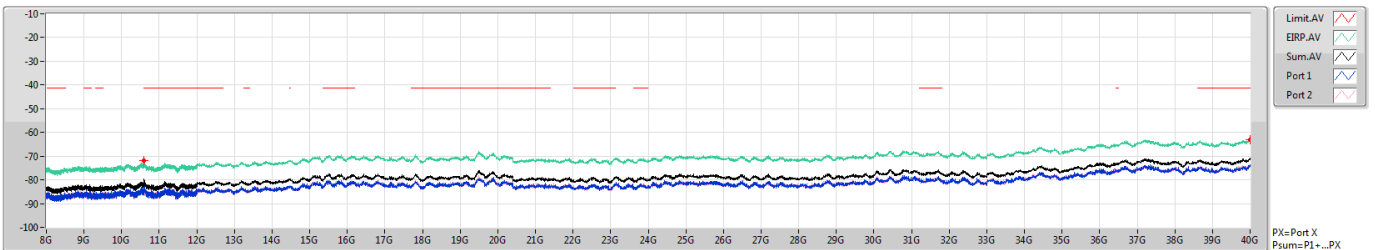
PX=Port X
Psum=P1+...PX

11a80_Nss1,(6Mbps)_2TX

CSE-AV

5290MHz

07/03/2020



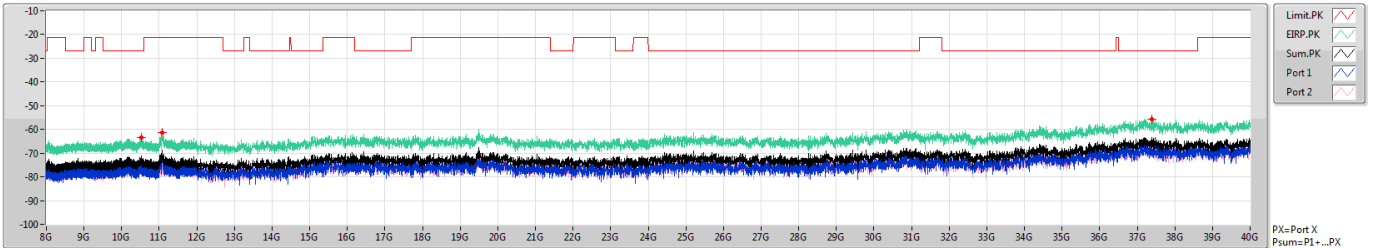
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	10.6005G	-71.75	-41.20	-30.55	7.88	0.00	-79.63	-81.61	-83.99
12G	40G	1M	AV	39.9965G	-63.07	-41.20	-21.87	7.88	0.00	-70.95	-74.44	-73.52

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

11a80_Nss1,(6Mbps)_2TX
5530MHz

CSE-PK

07/03/2020

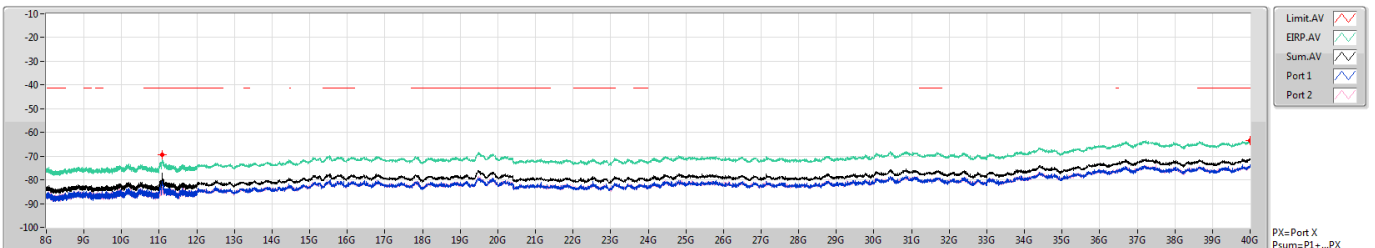


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	10.5285G	-63.57	-27.00	-36.57	7.60	0.00	-71.17	-73.70	-74.72
8G	12G	1M	PK	11.082G	-61.22	-21.20	-40.02	7.60	0.00	-68.82	-69.83	-75.66
12G	40G	1M	PK	37.389G	-55.84	-27.00	-28.84	7.60	0.00	-63.44	-70.82	-64.32

11a80_Nss1,(6Mbps)_2TX
5530MHz

CSE-AV

07/03/2020



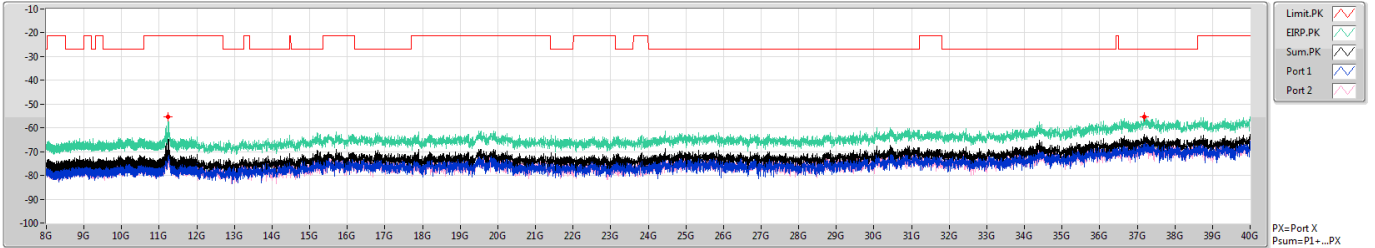
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	11.0785G	-69.53	-41.20	-28.33	7.60	0.00	-77.13	-78.30	-83.39
12G	40G	1M	AV	39.9895G	-63.41	-41.20	-22.21	7.60	0.00	-71.01	-73.71	-74.36

11a80_Nss1,(6Mbps)_2TX

CSE-PK

5610MHz

07/03/2020



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	11.236G	-55.32	-21.20	-34.12	7.50	0.00	-62.82	-64.68	-67.41
12G	40G	1M	PK	37.179G	-55.38	-27.00	-28.38	7.50	0.00	-62.88	-66.00	-65.79

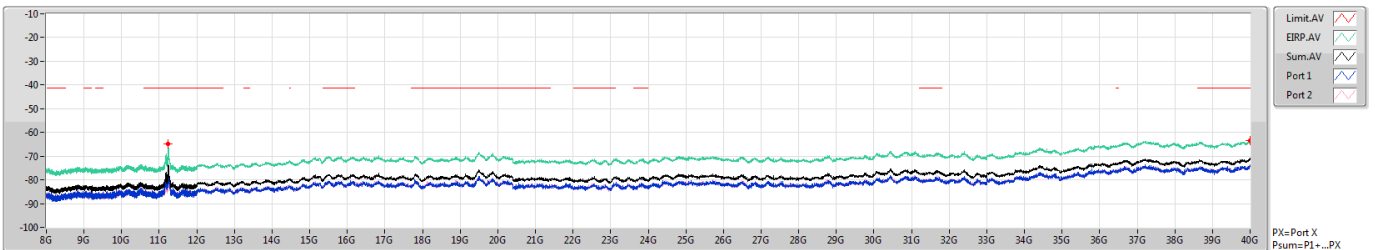
PX=Port X
Psum=P1+...PX

11a80_Nss1,(6Mbps)_2TX

CSE-AV

5610MHz

07/03/2020



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	11.2365G	-64.94	-41.20	-23.74	7.50	0.00	-72.44	-74.35	-76.92
12G	40G	1M	AV	39.9965G	-63.36	-41.20	-22.16	7.50	0.00	-70.86	-74.12	-73.63

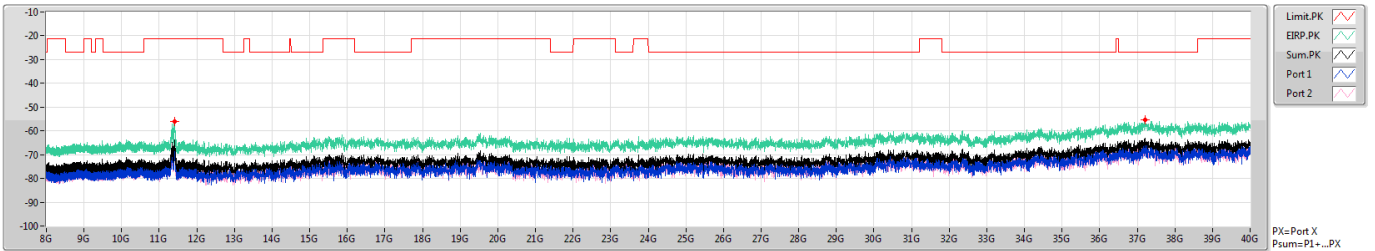
PX=Port X
Psum=P1+...PX

11a80_Nss1,(6Mbps)_2TX

5690MHz Straddle 5.47-5.725GHz

CSE-PK

07/03/2020



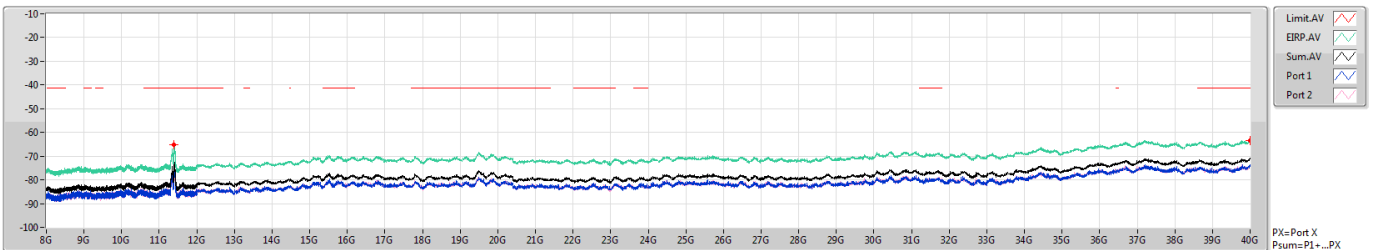
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	11.41G	-56.03	-21.20	-34.83	7.60	0.00	-63.63	-65.32	-68.55
12G	40G	1M	PK	37.2G	-55.50	-27.00	-28.50	7.60	0.00	-63.10	-64.08	-70.07

11a80_Nss1,(6Mbps)_2TX

5690MHz Straddle 5.47-5.725GHz

CSE-AV

07/03/2020



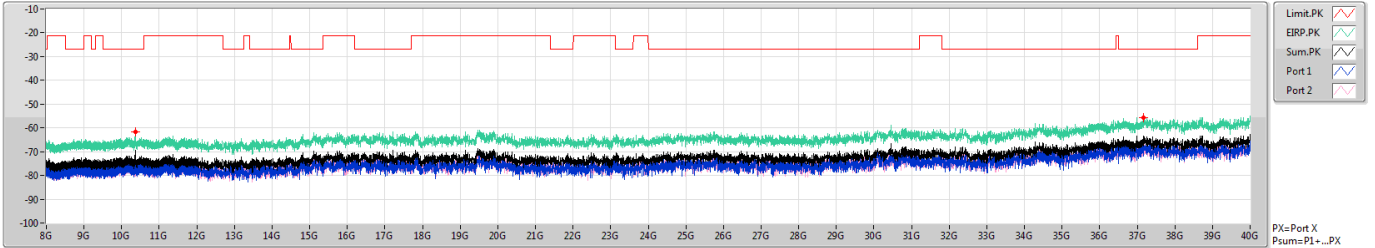
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	11.3985G	-65.12	-41.20	-23.92	7.60	0.00	-72.72	-75.36	-76.14
12G	40G	1M	AV	40G	-63.35	-41.20	-22.15	7.60	0.00	-70.95	-73.61	-74.35

802.11ax HEW20_Nss1,(MCS0)_2TX

CSE-PK

5180MHz

07/03/2020



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	10.3665G	-61.64	-27.00	-34.64	7.76	0.00	-69.40	-70.27	-76.80
12G	40G	1M	PK	37.158G	-55.69	-27.00	-28.69	7.76	0.00	-63.45	-65.20	-68.23

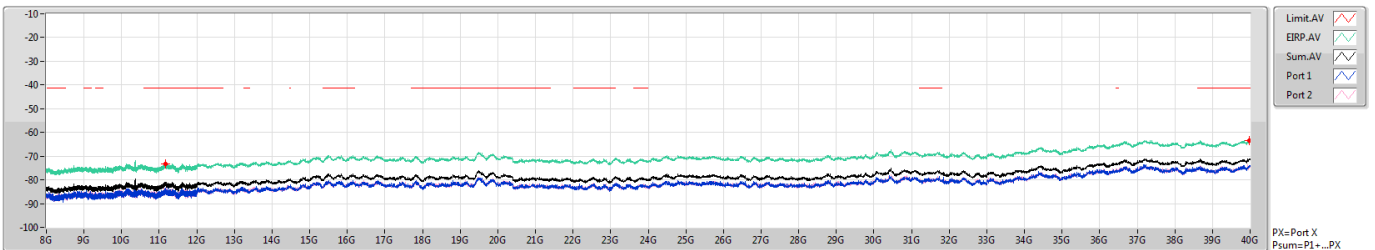
PX=Port X
Psum=P1+...PX

802.11ax HEW20_Nss1,(MCS0)_2TX

CSE-AV

5180MHz

07/03/2020



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	11.1615G	-73.20	-41.20	-32.00	7.76	0.00	-80.96	-84.21	-83.75
12G	40G	1M	AV	39.986G	-63.32	-41.20	-22.12	7.76	0.00	-71.08	-74.07	-74.11

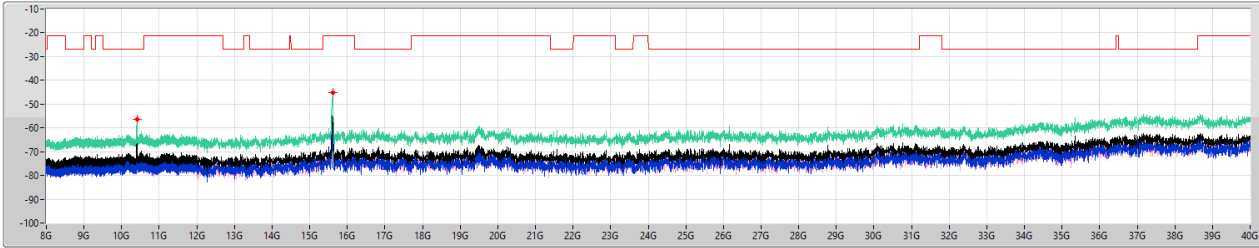
PX=Port X
Psum=P1+...PX

802.11ax HEW20_Nss1,(MCS0)_2TX

CSE-PK

5200MHz

28/06/2022



Legend for CSE-PK plot:

- Limit.PK (Red line)
- EIRP.PK (Green line)
- Sum.PK (Black line)
- Port 1 (Blue line)
- Port 2 (Purple line)

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

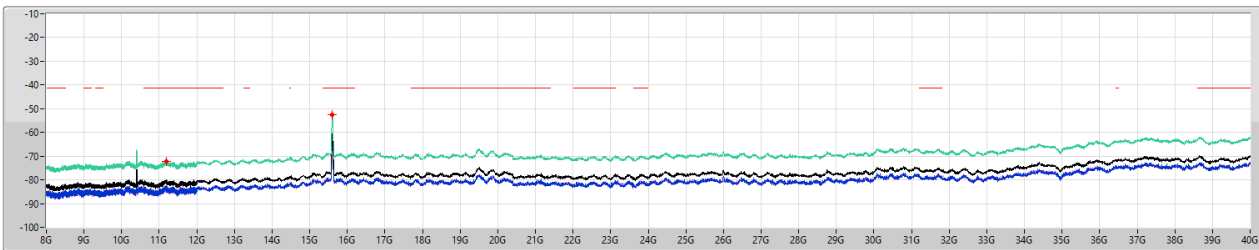
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	10.407G	-56.37	-27.00	-29.37	7.88	0.00	-64.25	-64.51	-76.56
12G	40G	1M	PK	15.6155G	-45.32	-21.20	-24.12	7.88	0.00	-53.20	-63.86	-53.59

802.11ax HEW20_Nss1,(MCS0)_2TX

CSE-AV

5200MHz

28/06/2022



Legend for CSE-AV plot:

- Limit.AV (Red line)
- EIRP.AV (Green line)
- Sum.AV (Black line)
- Port 1 (Blue line)
- Port 2 (Purple line)

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

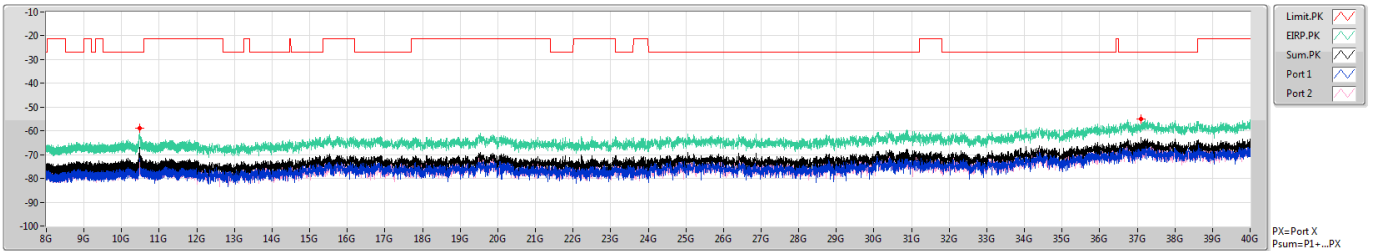
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	11.1785G	-72.17	-41.20	-30.97	7.88	0.00	-80.05	-83.24	-82.88
12G	40G	1M	AV	15.6095G	-52.70	-41.20	-11.50	7.88	0.00	-60.58	-66.96	-61.71

802.11ax HEW20_Nss1,(MCS0)_2TX

CSE-PK

5240MHz

07/03/2020



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	10.4745G	-58.95	-27.00	-31.95	7.88	0.00	-66.83	-67.45	-75.57
12G	40G	1M	PK	37.102G	-54.90	-27.00	-27.90	7.88	0.00	-62.78	-68.07	-64.31

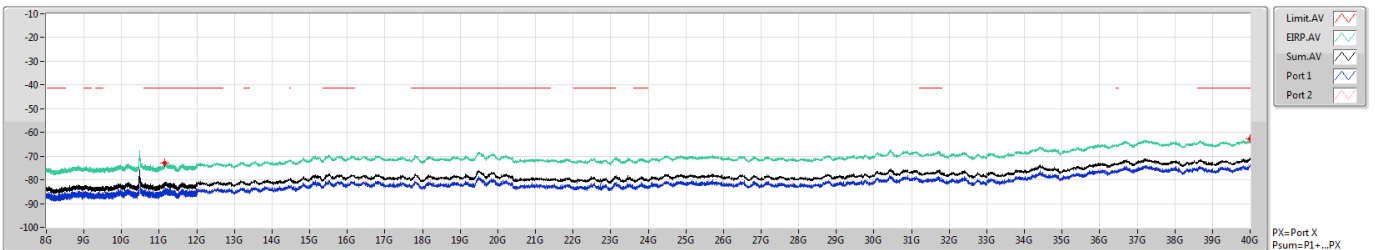
PX=Port X
Psum=P1+...PX

802.11ax HEW20_Nss1,(MCS0)_2TX

CSE-AV

5240MHz

07/03/2020



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	11.1335G	-73.00	-41.20	-31.80	7.88	0.00	-80.88	-84.97	-83.02
12G	40G	1M	AV	40G	-62.91	-41.20	-21.71	7.88	0.00	-70.79	-73.60	-74.00

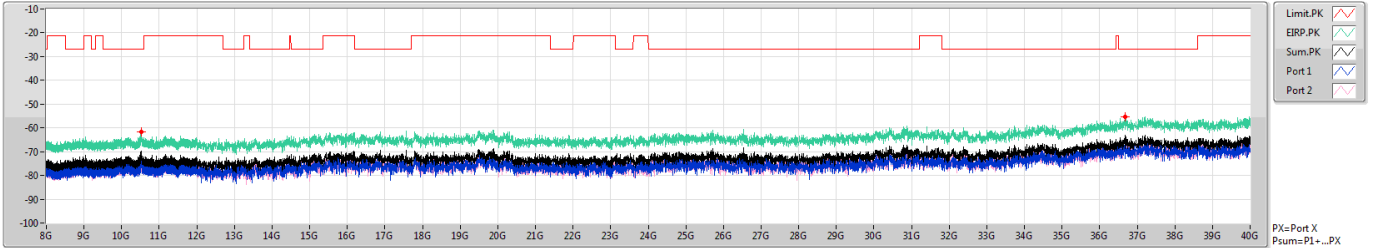
PX=Port X
Psum=P1+...PX

802.11ax HEW20_Nss1,(MCS0)_2TX

CSE-PK

5260MHz

07/03/2020



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	10.52G	-61.72	-27.00	-34.72	7.88	0.00	-69.60	-70.90	-75.46
12G	40G	1M	PK	36.675G	-55.23	-27.00	-28.23	7.88	0.00	-63.11	-65.67	-66.62

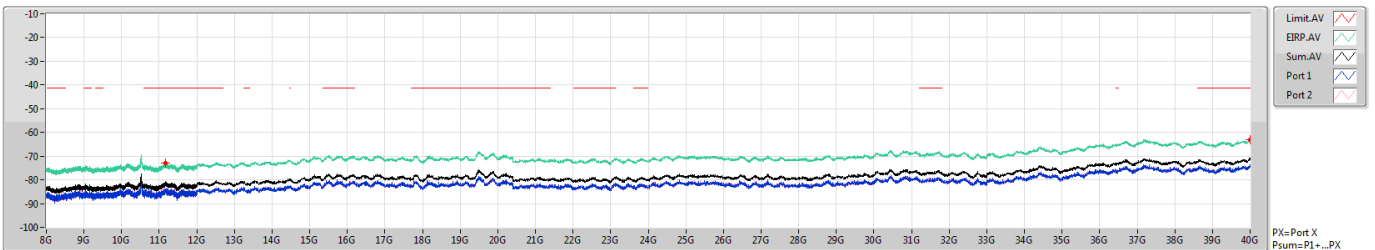
PX=Port X
Psum=P1+...PX

802.11ax HEW20_Nss1,(MCS0)_2TX

CSE-AV

5260MHz

07/03/2020



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	11.168G	-72.91	-41.20	-31.71	7.88	0.00	-80.79	-83.90	-83.70
12G	40G	1M	AV	39.993G	-62.98	-41.20	-21.78	7.88	0.00	-70.86	-74.34	-73.44

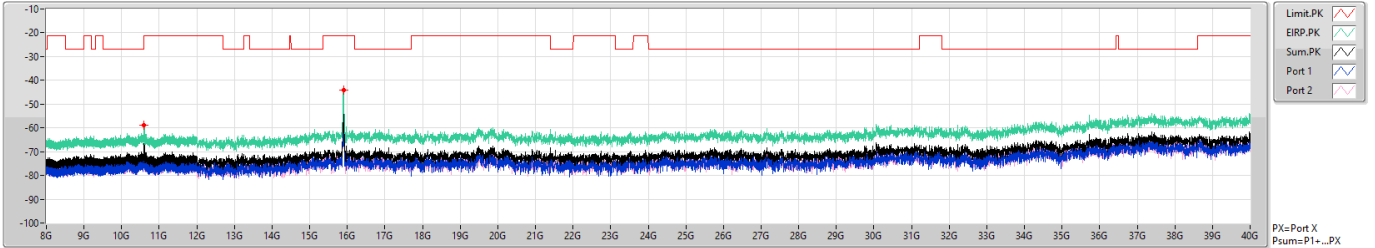
PX=Port X
Psum=P1+...PX

802.11ax HEW20_Nss1,(MCS0)_2TX

CSE-PK

5300MHz

28/06/2022



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	10.599G	-58.82	-27.00	-31.82	7.88	0.00	-66.70	-68.93	-70.65
12G	40G	1M	PK	15.899G	-44.16	-21.20	-22.96	7.88	0.00	-52.04	-53.22	-58.26

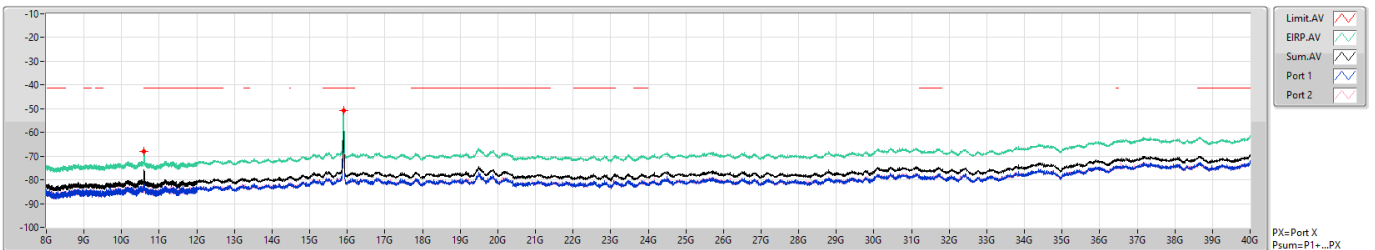
PX=Port X
Psum=P1+...PX

802.11ax HEW20_Nss1,(MCS0)_2TX

CSE-AV

5300MHz

28/06/2022



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	10.6G	-67.98	-41.20	-26.78	7.88	0.00	-75.86	-78.27	-79.57
12G	40G	1M	AV	15.895G	-50.69	-41.20	-9.49	7.88	0.00	-58.57	-60.38	-63.24

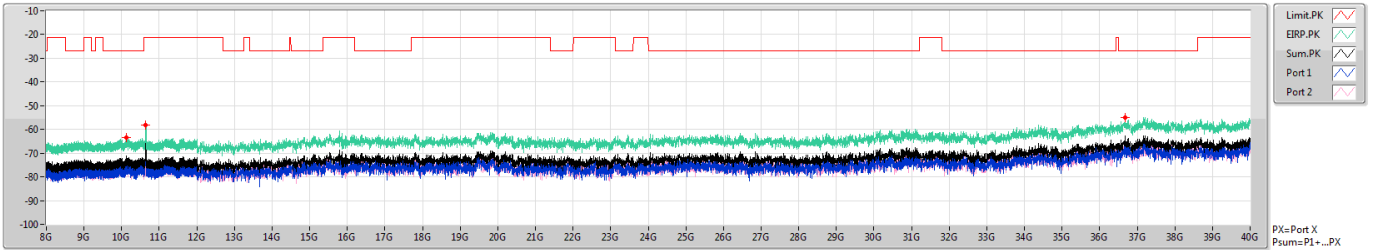
PX=Port X
Psum=P1+...PX

802.11ax HEW20_Nss1,(MCS0)_2TX

5320MHz

CSE-PK

07/03/2020



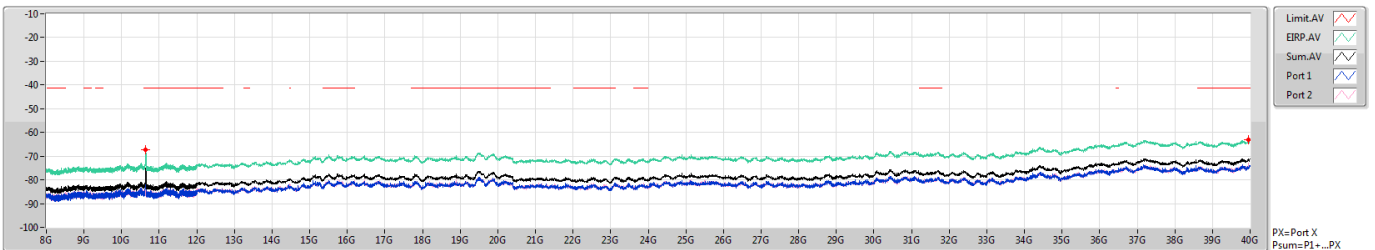
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	10.1345G	-63.33	-27.00	-36.33	7.75	0.00	-71.08	-78.27	-72.00
8G	12G	1M	PK	10.6425G	-58.29	-21.20	-37.09	7.75	0.00	-66.04	-66.62	-75.04
12G	40G	1M	PK	36.6715G	-55.03	-27.00	-28.03	7.75	0.00	-62.78	-65.28	-66.38

802.11ax HEW20_Nss1,(MCS0)_2TX

5320MHz

CSE-AV

07/03/2020



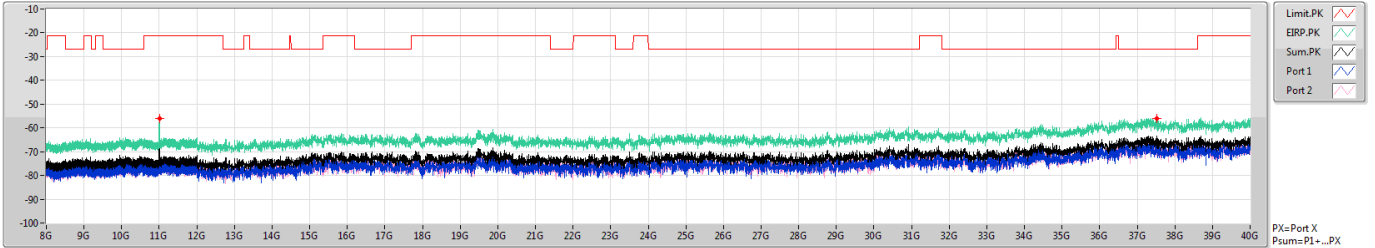
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	10.642G	-67.31	-41.20	-26.11	7.75	0.00	-75.06	-75.57	-84.59
12G	40G	1M	AV	39.9475G	-63.25	-41.20	-22.05	7.75	0.00	-71.00	-75.22	-73.07

802.11ax HEW20_Nss1,(MCS0)_2TX

CSE-PK

5500MHz

07/03/2020



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	11.0035G	-55.99	-21.20	-34.79	7.60	0.00	-63.59	-64.05	-73.56
12G	40G	1M	PK	37.515G	-55.93	-27.00	-28.93	7.60	0.00	-63.53	-65.96	-67.21

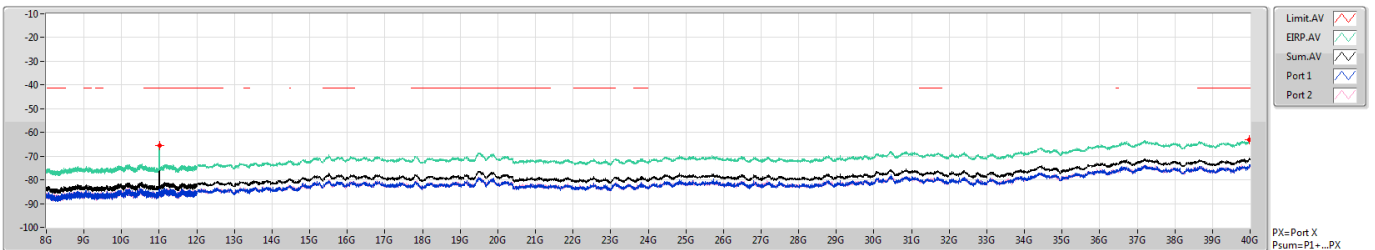
PX=Port X
Psum=P1+...PX

802.11ax HEW20_Nss1,(MCS0)_2TX

CSE-AV

5500MHz

07/03/2020



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	11.0065G	-65.43	-41.20	-24.23	7.60	0.00	-73.03	-73.55	-82.52
12G	40G	1M	AV	39.9825G	-63.18	-41.20	-21.98	7.60	0.00	-70.78	-73.56	-74.03

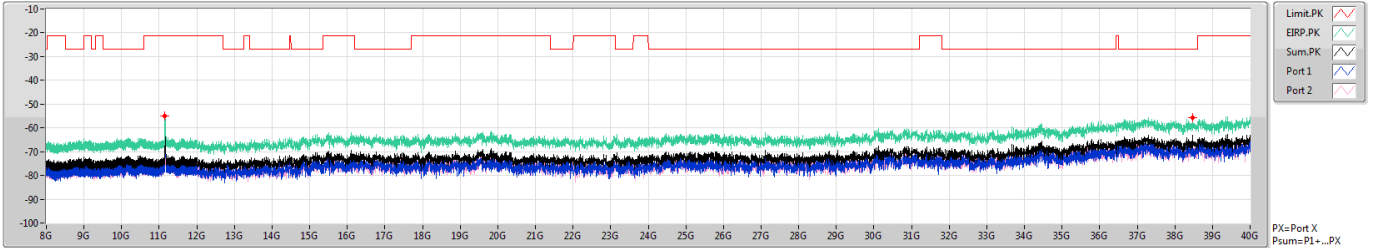
PX=Port X
Psum=P1+...PX

802.11ax HEW20_Nss1,(MCS0)_2TX

CSE-PK

5580MHz

07/03/2020



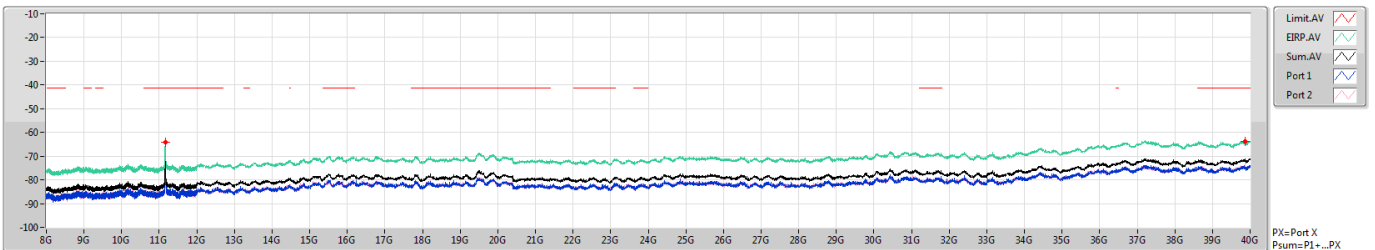
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	11.155G	-55.16	-21.20	-33.96	7.50	0.00	-62.66	-63.44	-70.49
12G	40G	1M	PK	38.4775G	-55.62	-27.00	-28.62	7.50	0.00	-63.12	-64.40	-69.06

802.11ax HEW20_Nss1,(MCS0)_2TX

CSE-AV

5580MHz

07/03/2020



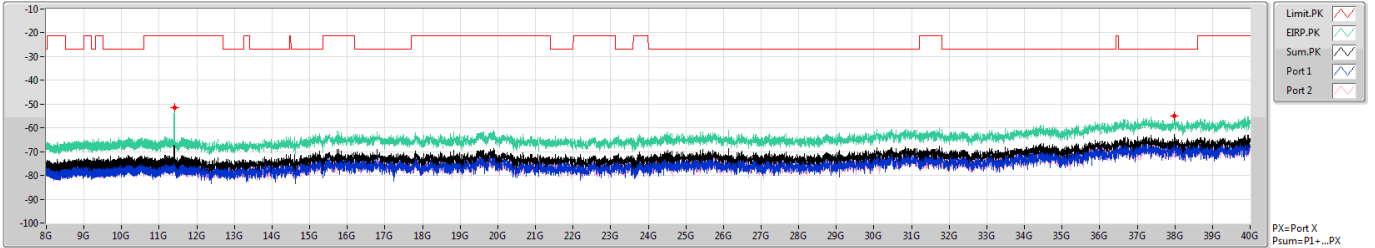
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	11.16G	-63.97	-41.20	-22.77	7.50	0.00	-71.47	-72.54	-78.07
12G	40G	1M	AV	39.8775G	-63.64	-41.20	-22.44	7.50	0.00	-71.14	-74.71	-73.66

802.11ax HEW20_Nss1,(MCS0)_2TX

CSE-PK

5700MHz

07/03/2020



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	11.4005G	-51.60	-21.20	-30.40	7.60	0.00	-59.20	-61.36	-63.28
12G	40G	1M	PK	37.991G	-55.10	-27.00	-28.10	7.60	0.00	-62.70	-67.82	-64.30

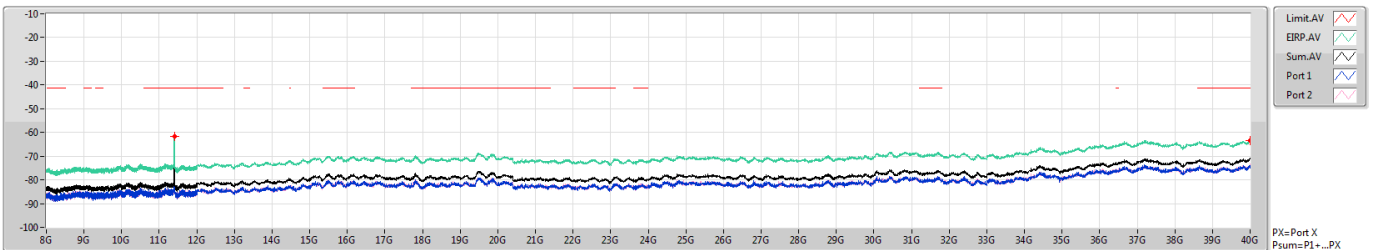
PX=Port X
Psum=P1+...PX

802.11ax HEW20_Nss1,(MCS0)_2TX

CSE-AV

5700MHz

07/03/2020



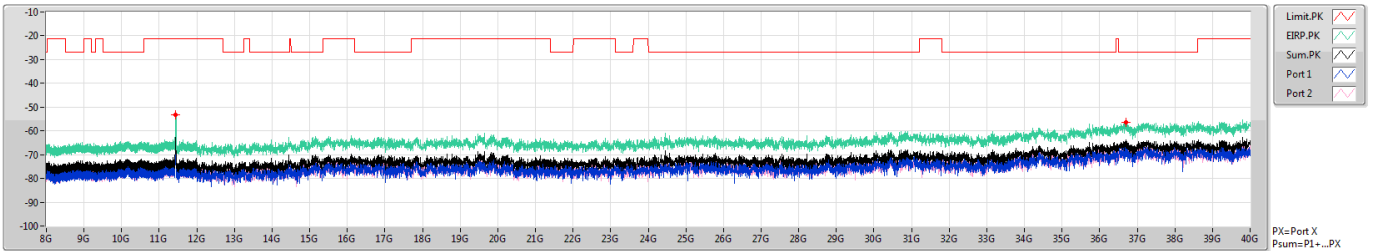
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	11.4G	-61.68	-41.20	-20.48	7.60	0.00	-69.28	-72.39	-72.20
12G	40G	1M	AV	39.9965G	-63.30	-41.20	-22.10	7.60	0.00	-70.90	-73.93	-73.89

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

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

CSE-PK

07/03/2020

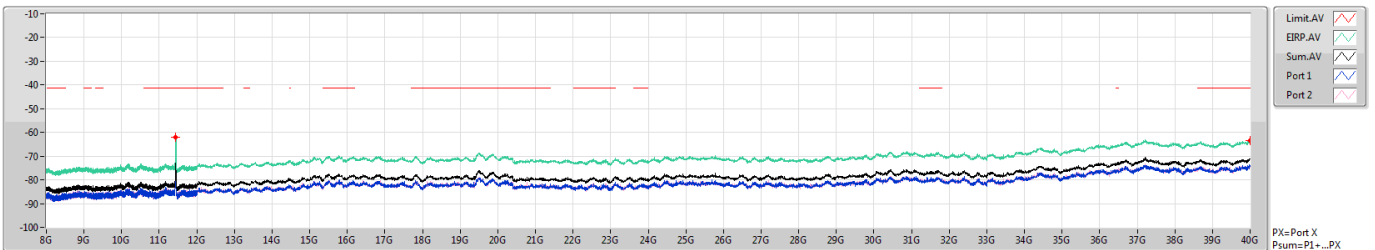


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	11.4435G	-53.15	-21.20	-31.95	7.60	0.00	-60.75	-63.19	-64.41
12G	40G	1M	PK	36.71G	-56.32	-27.00	-29.32	7.60	0.00	-63.92	-68.83	-65.61

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

CSE-AV

07/03/2020



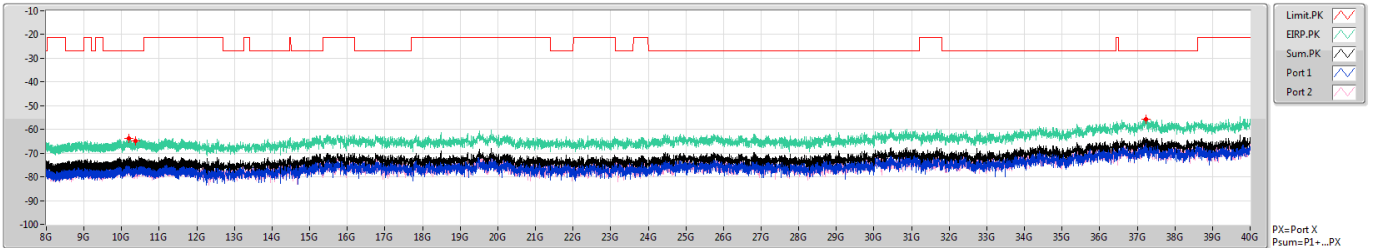
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	11.4405G	-62.17	-41.20	-20.97	7.60	0.00	-69.77	-72.76	-72.81
12G	40G	1M	AV	39.993G	-63.41	-41.20	-22.21	7.60	0.00	-71.01	-74.22	-73.82

802.11ax HEW40_Nss1,(MCS0)_2TX

5190MHz

CSE-PK

07/03/2020



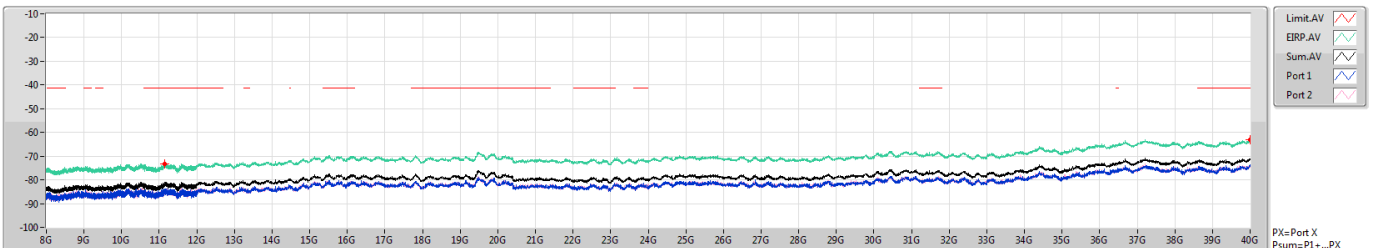
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	10.1895G	-63.77	-27.00	-36.77	7.76	0.00	-71.53	-73.54	-75.85
8G	12G	1M	PK	10.3745G	-64.89	-27.00	-37.89	7.76	0.00	-72.65	-74.47	-77.32
12G	40G	1M	PK	37.235G	-55.64	-27.00	-28.64	7.76	0.00	-63.40	-65.89	-67.01

802.11ax HEW40_Nss1,(MCS0)_2TX

5190MHz

CSE-AV

07/03/2020



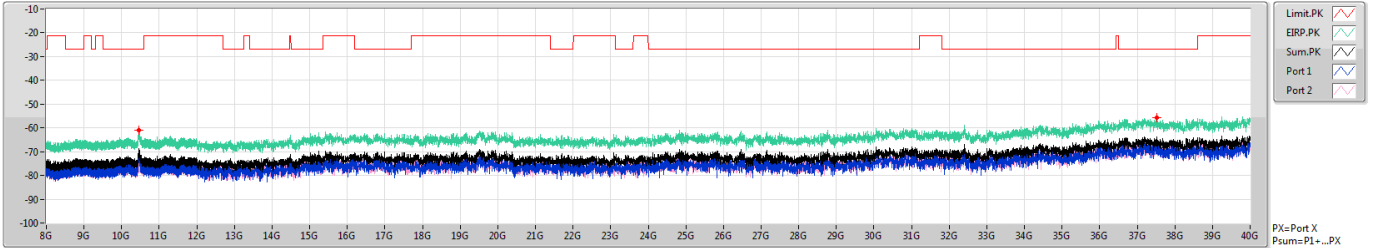
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	11.1495G	-73.31	-41.20	-32.11	7.76	0.00	-81.07	-84.31	-83.87
12G	40G	1M	AV	39.9965G	-63.24	-41.20	-22.04	7.76	0.00	-71.00	-73.64	-74.41

802.11ax HEW40_Nss1,(MCS0)_2TX

CSE-PK

5230MHz

07/03/2020



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	10.4625G	-60.84	-27.00	-33.84	7.88	0.00	-68.72	-69.61	-76.03
12G	40G	1M	PK	37.529G	-55.87	-27.00	-28.87	7.88	0.00	-63.75	-68.05	-65.76

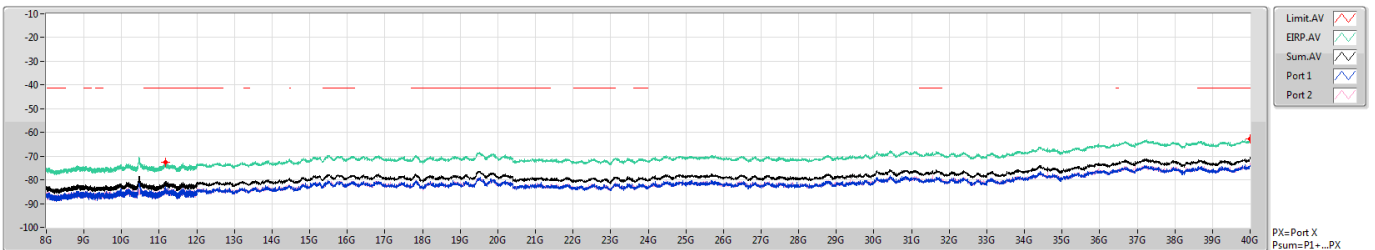
PX=Port X
Psum=P1+...PX

802.11ax HEW40_Nss1,(MCS0)_2TX

CSE-AV

5230MHz

07/03/2020



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	11.176G	-72.66	-41.20	-31.46	7.88	0.00	-80.54	-82.89	-84.32
12G	40G	1M	AV	40G	-62.65	-41.20	-21.45	7.88	0.00	-70.53	-74.08	-73.06

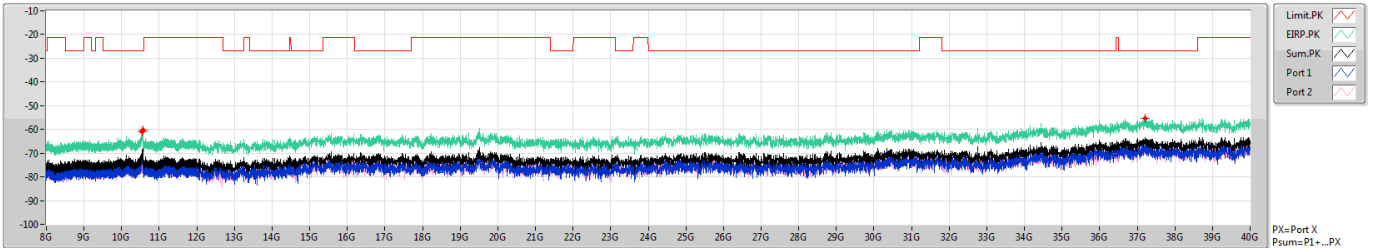
PX=Port X
Psum=P1+...PX

802.11ax HEW40_Nss1,(MCS0)_2TX

5270MHz

CSE-PK

07/03/2020



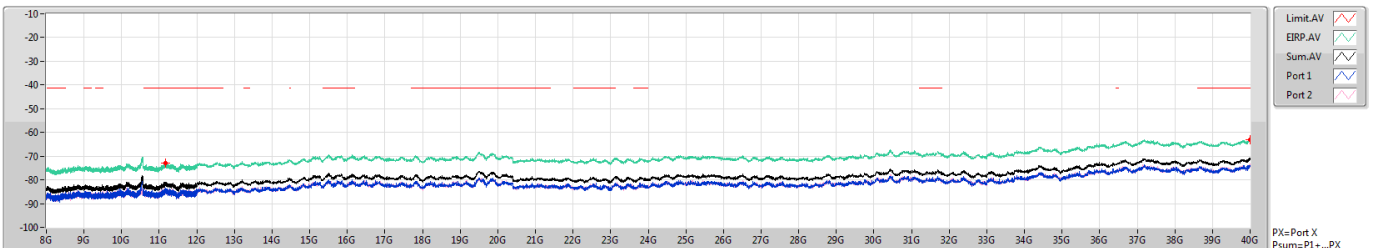
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	10.548G	-60.90	-27.00	-33.90	7.88	0.00	-68.78	-70.20	-74.34
8G	12G	1M	PK	10.5625G	-60.10	-27.00	-33.10	7.88	0.00	-67.98	-68.35	-78.86
12G	40G	1M	PK	37.2035G	-55.45	-27.00	-28.45	7.88	0.00	-63.33	-67.59	-65.37

802.11ax HEW40_Nss1,(MCS0)_2TX

5270MHz

CSE-AV

07/03/2020



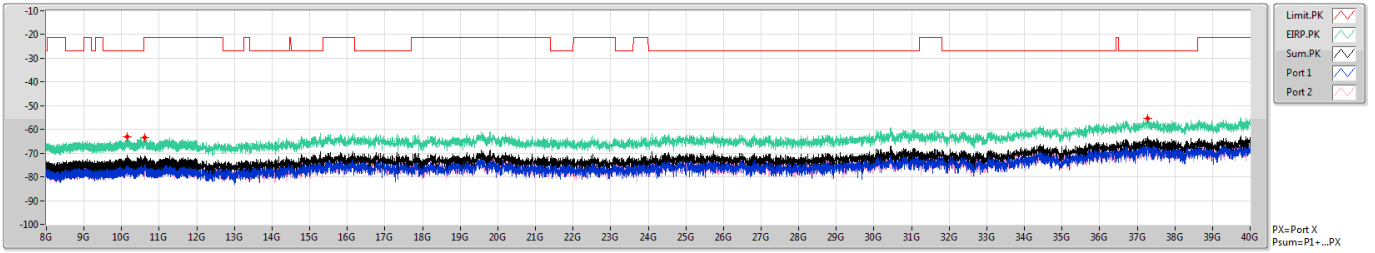
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	11.176G	-73.03	-41.20	-31.83	7.88	0.00	-80.91	-83.79	-84.05
12G	40G	1M	AV	40G	-62.96	-41.20	-21.76	7.88	0.00	-70.84	-74.46	-73.31

802.11ax HEW40_Nss1,(MCS0)_2TX

5310MHz

CSE-PK

07/03/2020



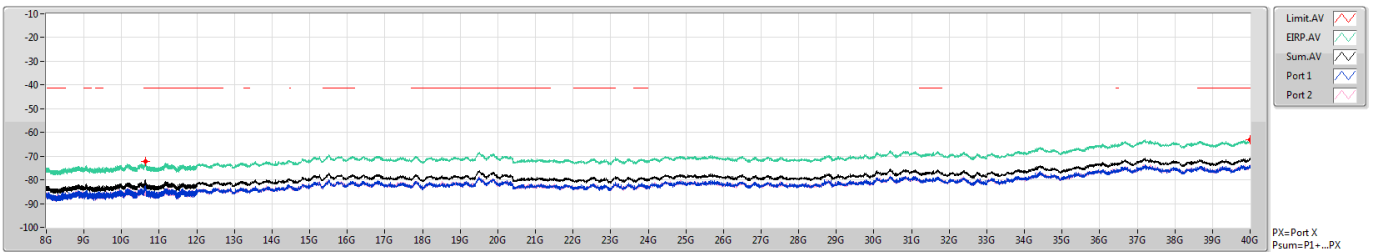
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	10.1445G	-63.24	-27.00	-36.24	7.75	0.00	-70.99	-73.59	-74.45
8G	12G	1M	PK	10.6205G	-63.50	-21.20	-42.30	7.75	0.00	-71.25	-72.41	-77.54
12G	40G	1M	PK	37.284G	-55.23	-27.00	-28.23	7.75	0.00	-62.98	-65.91	-66.07

802.11ax HEW40_Nss1,(MCS0)_2TX

5310MHz

CSE-AV

07/03/2020



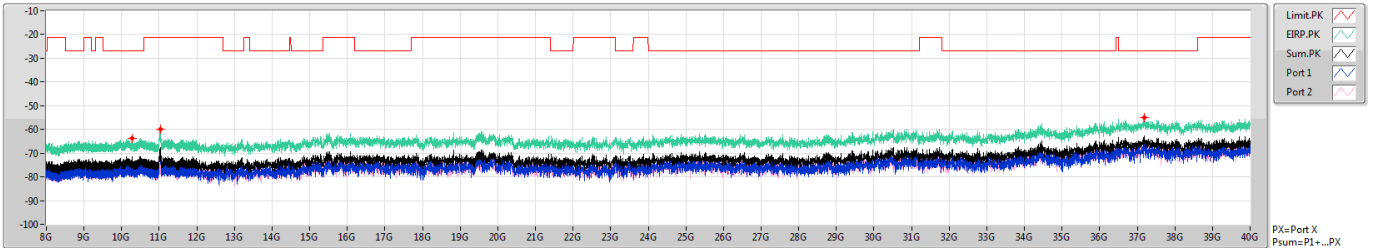
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	10.626G	-72.19	-41.20	-30.99	7.75	0.00	-79.94	-81.83	-84.45
12G	40G	1M	AV	39.9895G	-63.21	-41.20	-22.01	7.75	0.00	-70.96	-74.21	-73.74

802.11ax HEW40_Nss1,(MCS0)_2TX

5510MHz

CSE-PK

07/03/2020



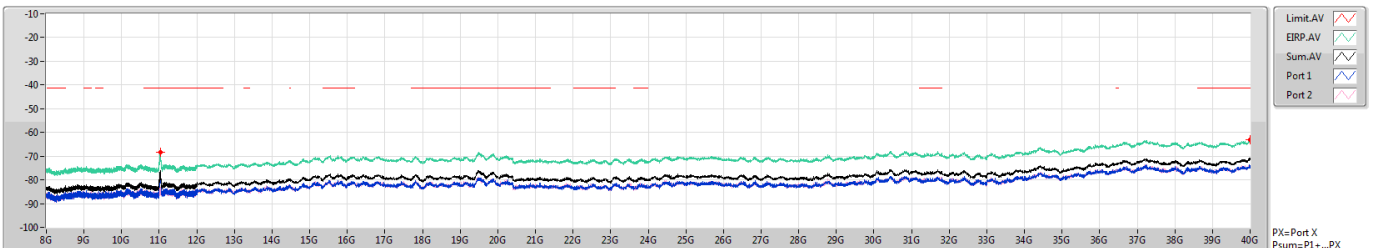
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	10.2725G	-63.75	-27.00	-36.75	7.60	0.00	-71.35	-75.29	-73.60
8G	12G	1M	PK	11.0235G	-60.09	-21.20	-38.89	7.60	0.00	-67.69	-68.50	-75.40
12G	40G	1M	PK	37.179G	-54.98	-27.00	-27.98	7.60	0.00	-62.58	-64.95	-66.34

802.11ax HEW40_Nss1,(MCS0)_2TX

5510MHz

CSE-AV

07/03/2020



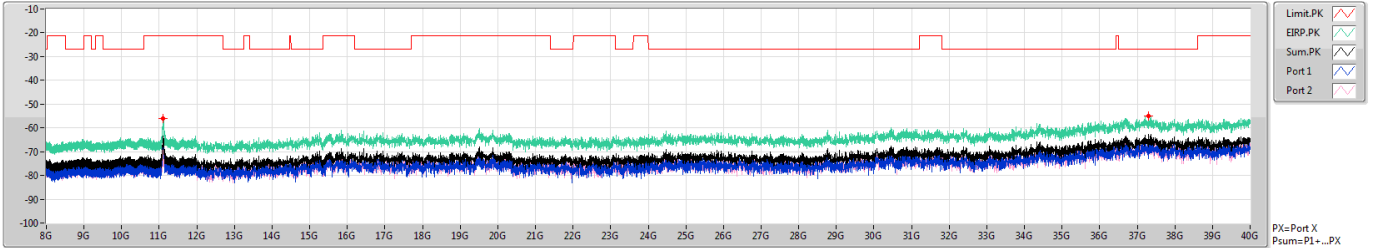
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	11.026G	-68.45	-41.20	-27.25	7.60	0.00	-76.05	-76.78	-84.17
12G	40G	1M	AV	40G	-63.25	-41.20	-22.05	7.60	0.00	-70.85	-73.88	-73.85

802.11ax HEW40_Nss1,(MCS0)_2TX

CSE-PK

5550MHz

07/03/2020



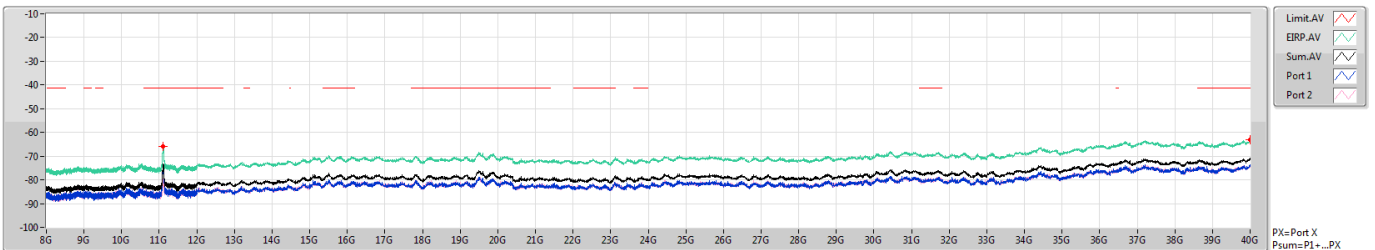
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	11.108G	-55.94	-21.20	-34.74	7.60	0.00	-63.54	-63.92	-74.36
12G	40G	1M	PK	37.305G	-55.13	-27.00	-28.13	7.60	0.00	-62.73	-65.45	-66.05

802.11ax HEW40_Nss1,(MCS0)_2TX

CSE-AV

5550MHz

07/03/2020



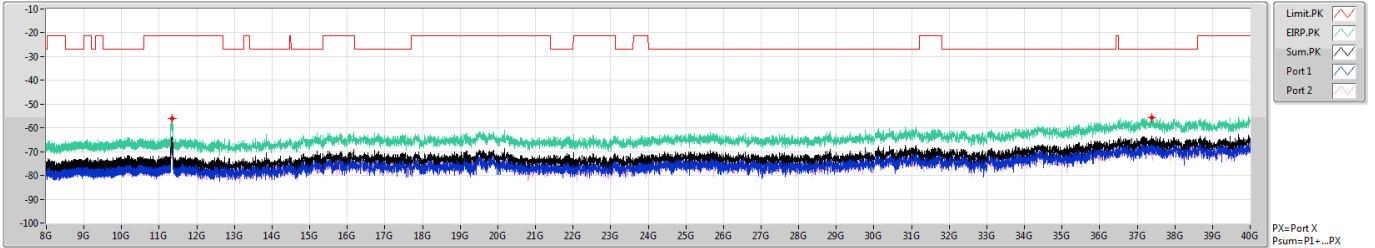
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	11.1025G	-65.77	-41.20	-24.57	7.60	0.00	-73.37	-74.59	-79.50
12G	40G	1M	AV	40G	-63.07	-41.20	-21.87	7.60	0.00	-70.67	-73.73	-73.63

802.11ax HEW40_Nss1,(MCS0)_2TX

CSE-PK

5670MHz

07/03/2020



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	11.338G	-56.20	-21.20	-35.00	7.60	0.00	-63.80	-66.18	-67.55
12G	40G	1M	PK	37.396G	-55.77	-27.00	-28.77	7.60	0.00	-63.37	-64.74	-69.05

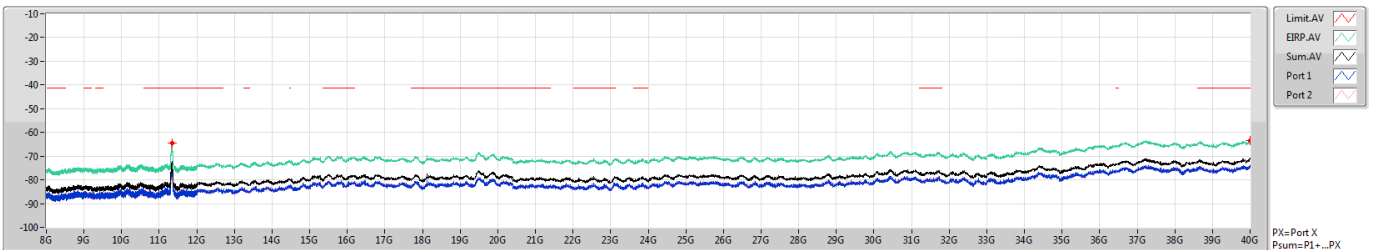
PX=Port X
Psum=P1+...PX

802.11ax HEW40_Nss1,(MCS0)_2TX

CSE-AV

5670MHz

07/03/2020



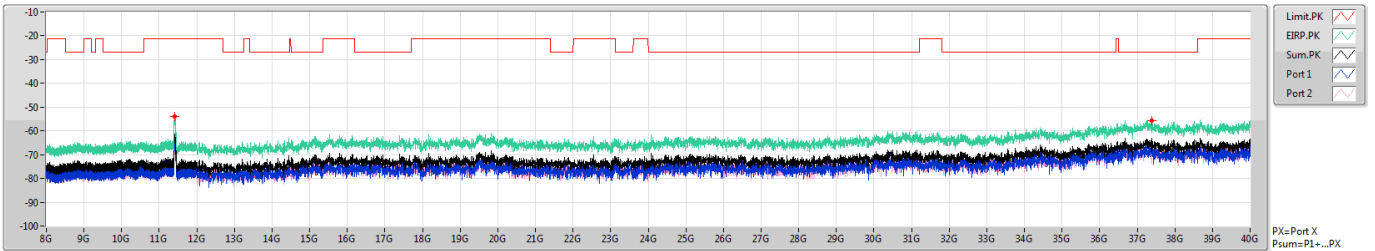
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	11.3395G	-64.63	-41.20	-23.43	7.60	0.00	-72.23	-74.41	-76.26
12G	40G	1M	AV	39.993G	-63.27	-41.20	-22.07	7.60	0.00	-70.87	-74.16	-73.61

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

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

CSE-PK

07/03/2020



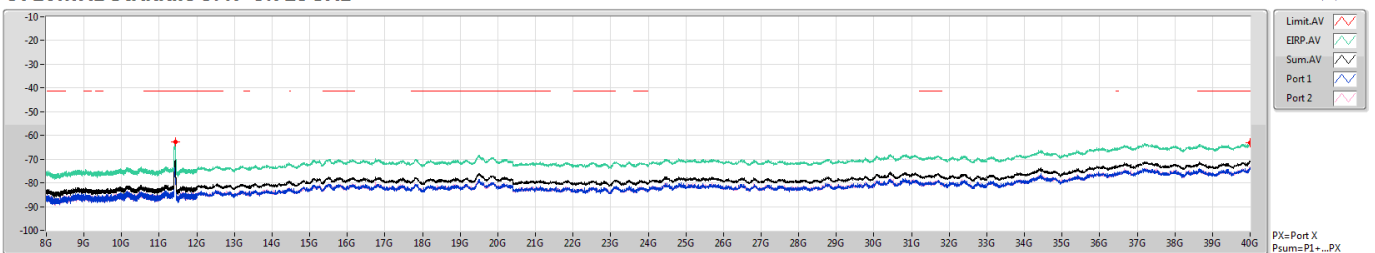
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	11.4115G	-53.84	-21.20	-32.64	7.60	0.00	-61.44	-64.40	-64.50
12G	40G	1M	PK	37.3785G	-55.55	-27.00	-28.55	7.60	0.00	-63.15	-65.82	-66.52

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

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

CSE-AV

07/03/2020



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	11.4225G	-62.86	-41.20	-21.66	7.60	0.00	-70.46	-72.65	-74.47
12G	40G	1M	AV	39.993G	-63.15	-41.20	-21.95	7.60	0.00	-70.75	-74.18	-73.37

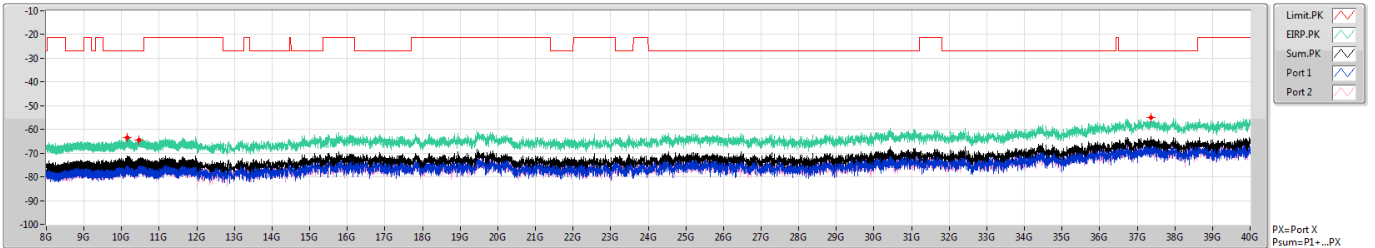
PX=Port X
Psum=P1+...PX

802.11ax HEW80_Nss1,(MCS0)_2TX

5210MHz

CSE-PK

07/03/2020



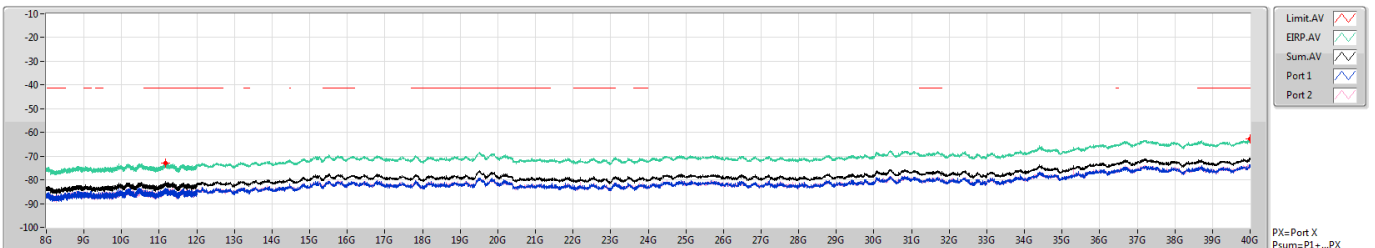
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	10.139G	-63.45	-27.00	-36.45	7.88	0.00	-71.33	-74.97	-73.79
8G	12G	1M	PK	10.4515G	-64.49	-27.00	-37.49	7.88	0.00	-72.37	-75.54	-75.23
12G	40G	1M	PK	37.375G	-55.06	-27.00	-28.06	7.88	0.00	-62.94	-64.56	-68.02

802.11ax HEW80_Nss1,(MCS0)_2TX

5210MHz

CSE-AV

07/03/2020



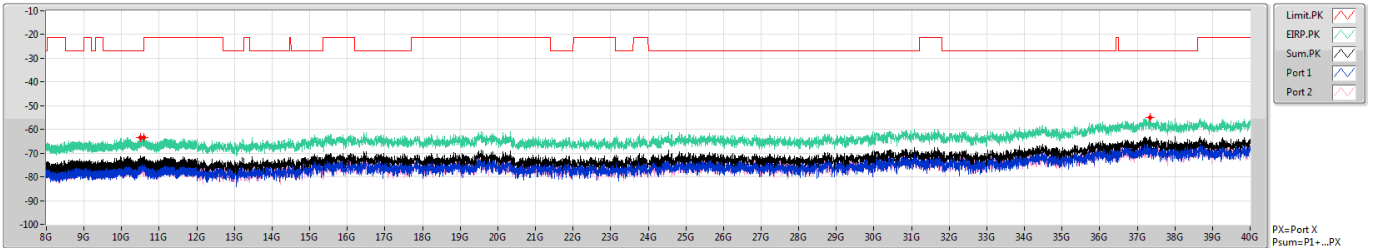
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	11.164G	-72.85	-41.20	-31.65	7.88	0.00	-80.73	-83.39	-84.12
12G	40G	1M	AV	39.9895G	-62.91	-41.20	-21.71	7.88	0.00	-70.79	-73.78	-73.83

802.11ax HEW80_Nss1,(MCS0)_2TX

5290MHz

CSE-PK

07/03/2020



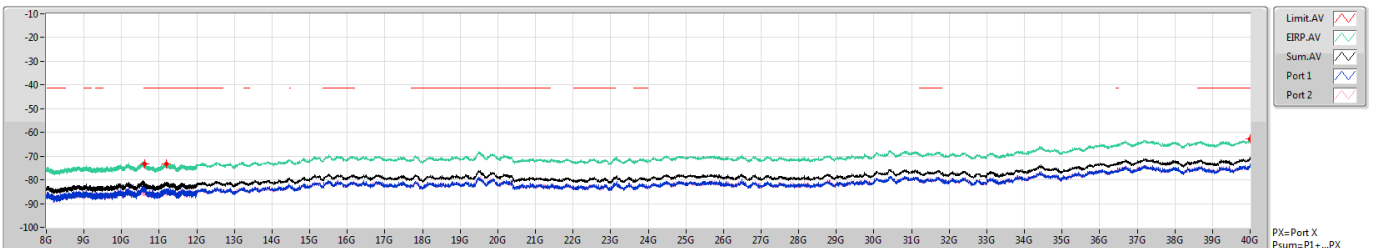
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	10.502G	-63.46	-27.00	-36.46	7.88	0.00	-71.34	-74.45	-74.25
8G	12G	1M	PK	10.58G	-63.60	-27.00	-36.60	7.88	0.00	-71.48	-73.33	-76.08
12G	40G	1M	PK	37.3365G	-55.06	-27.00	-28.06	7.88	0.00	-62.94	-63.90	-69.96

802.11ax HEW80_Nss1,(MCS0)_2TX

5290MHz

CSE-AV

07/03/2020



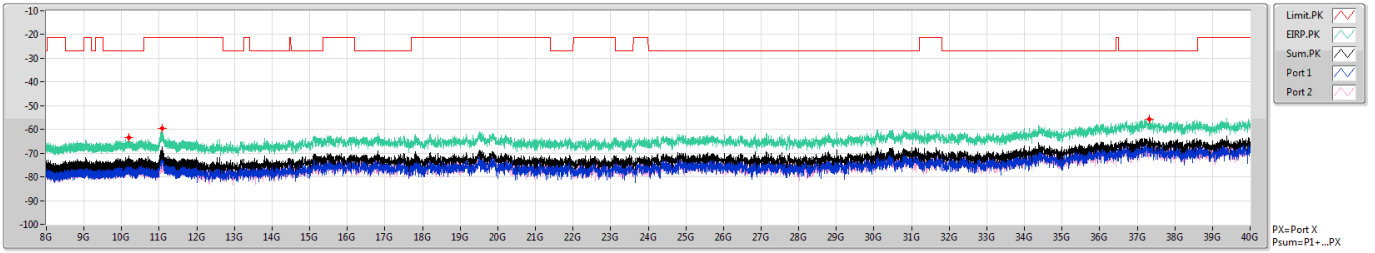
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	10.611G	-73.15	-41.20	-31.95	7.88	0.00	-81.03	-83.41	-84.78
8G	12G	1M	AV	11.18G	-73.12	-41.20	-31.92	7.88	0.00	-81.00	-83.93	-84.10
12G	40G	1M	AV	40G	-62.75	-41.20	-21.55	7.88	0.00	-70.63	-73.14	-74.20

802.11ax HEW80_Nss1,(MCS0)_2TX

5530MHz

CSE-PK

07/03/2020



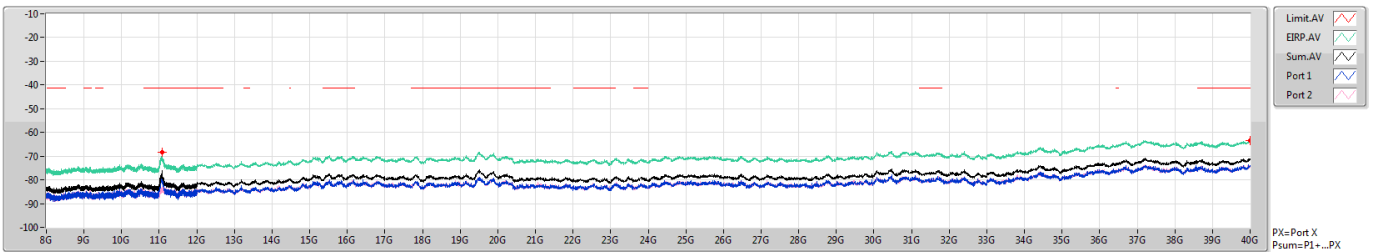
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	10.1905G	-63.54	-27.00	-36.54	7.60	0.00	-71.14	-72.69	-76.38
8G	12G	1M	PK	11.0755G	-59.56	-21.20	-38.36	7.60	0.00	-67.16	-68.09	-74.32
12G	40G	1M	PK	37.3155G	-55.70	-27.00	-28.70	7.60	0.00	-63.30	-66.42	-66.21

802.11ax HEW80_Nss1,(MCS0)_2TX

5530MHz

CSE-AV

07/03/2020



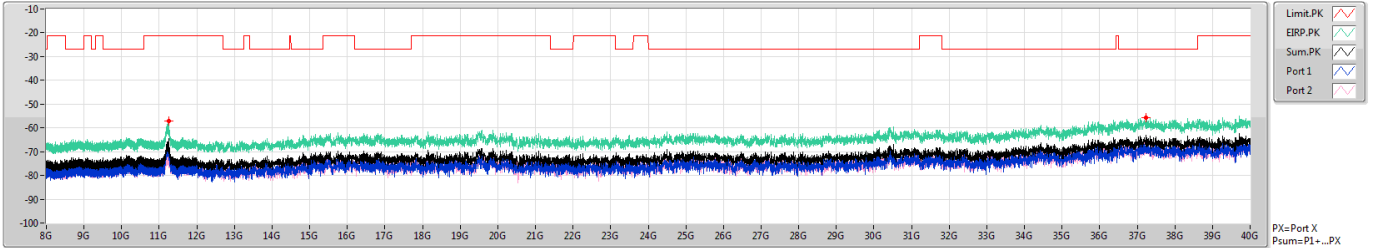
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	11.0775G	-68.48	-41.20	-27.28	7.60	0.00	-76.08	-76.81	-84.20
12G	40G	1M	AV	39.9965G	-63.49	-41.20	-22.29	7.60	0.00	-71.09	-73.84	-74.37

802.11ax HEW80_Nss1,(MCS0)_2TX

CSE-PK

5610MHz

07/03/2020



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	11.251G	-57.02	-21.20	-35.82	7.50	0.00	-64.52	-65.40	-71.88
12G	40G	1M	PK	37.2385G	-55.70	-27.00	-28.70	7.50	0.00	-63.20	-66.68	-65.78

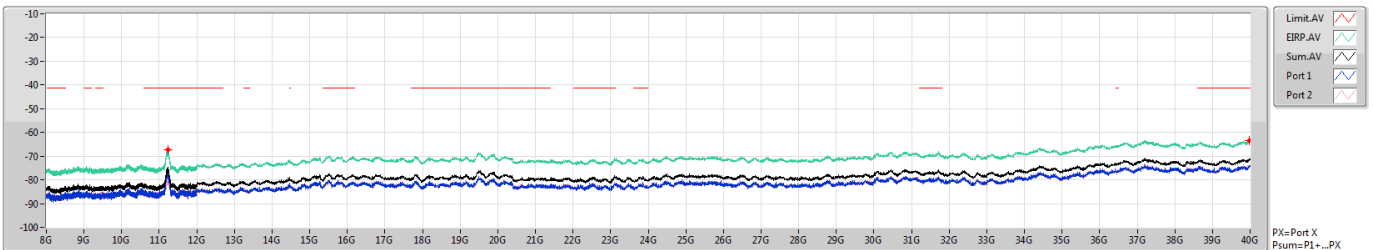
PX=Port X
Psum=P1+...PX

802.11ax HEW80_Nss1,(MCS0)_2TX

CSE-AV

5610MHz

07/03/2020



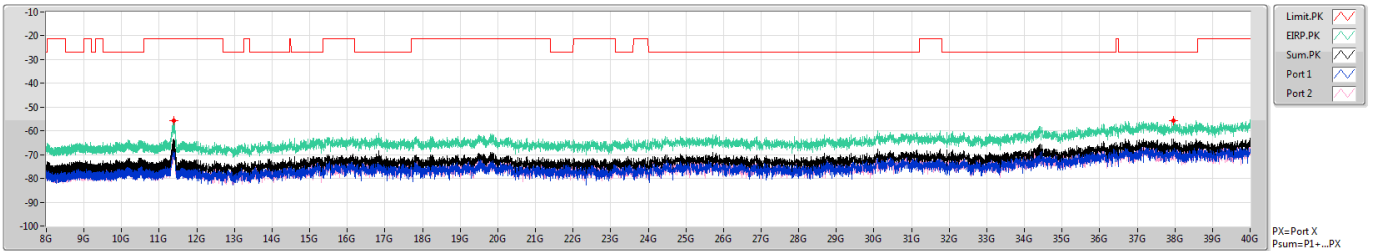
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	11.2425G	-67.27	-41.20	-26.07	7.50	0.00	-74.77	-77.02	-78.70
12G	40G	1M	AV	39.9685G	-63.59	-41.20	-22.39	7.50	0.00	-71.09	-73.89	-74.32

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

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

CSE-PK

07/03/2020



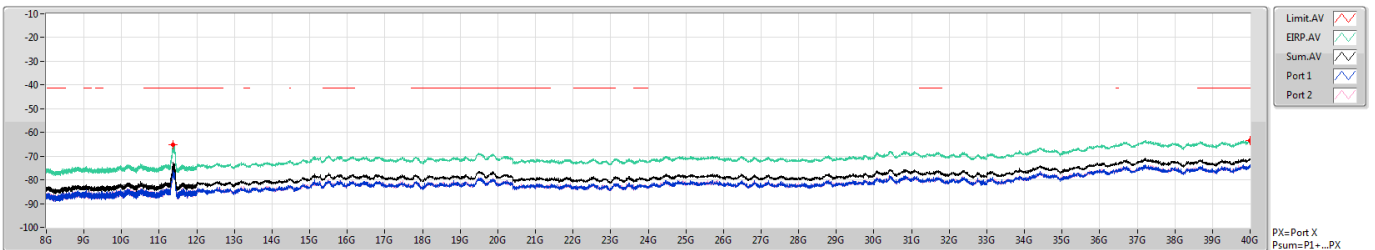
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	11.3805G	-55.80	-21.20	-34.60	7.60	0.00	-63.40	-65.69	-67.27
12G	40G	1M	PK	37.9735G	-55.82	-27.00	-28.82	7.60	0.00	-63.42	-66.30	-66.56

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

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

CSE-AV

07/03/2020



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	11.3755G	-65.07	-41.20	-23.87	7.60	0.00	-72.67	-75.70	-75.66
12G	40G	1M	AV	39.9895G	-63.40	-41.20	-22.20	7.60	0.00	-71.00	-74.03	-74.00

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	15.542G	4.75	-76.04	-67.96	-67.33	-62.58	-41.20	-21.38
802.11ax HEW40_Nss2,(MCS0)_2TX	Pass	12G	40G	AV	39.8425G	4.75	-70.47	-70.79	-67.62	-62.87	-41.20	-21.67
802.11ax HEW80_Nss2,(MCS0)_2TX	Pass	12G	40G	AV	39.846G	4.87	-70.52	-70.82	-67.66	-62.79	-41.20	-21.59
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss2,(MCS0)_2TX	Pass	12G	40G	AV	39.8775G	4.74	-70.17	-71.16	-67.63	-62.89	-41.20	-21.69
802.11ax HEW40_Nss2,(MCS0)_2TX	Pass	12G	40G	AV	39.846G	4.74	-70.28	-70.77	-67.51	-62.77	-41.20	-21.57
802.11ax HEW80_Nss2,(MCS0)_2TX	Pass	12G	40G	AV	39.8705G	4.87	-70.87	-71.05	-67.95	-63.08	-41.20	-21.88
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss2,(MCS0)_2TX	Pass	8G	12G	AV	11.401G	4.59	-69.12	-70.42	-66.71	-62.12	-41.20	-20.92
802.11ax HEW40_Nss2,(MCS0)_2TX	Pass	12G	40G	AV	40G	4.59	-70.05	-71.52	-67.71	-63.12	-41.20	-21.92
802.11ax HEW80_Nss2,(MCS0)_2TX	Pass	8G	12G	AV	11.041G	4.59	-67.44	-79.17	-67.16	-62.57	-41.20	-21.37

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	10.664G	4.75	-78.22	-77.65	-74.92	-70.17	-41.20	-28.97
5180MHz	Pass	12G	40G	AV	15.542G	4.75	-76.04	-67.96	-67.33	-62.58	-41.20	-21.38
5180MHz	Pass	8G	12G	PK	10.3615G	4.75	-66.24	-70.94	-64.97	-60.22	-27.00	-33.22
5180MHz	Pass	12G	40G	PK	37.0075G	4.75	-64.50	-63.13	-60.75	-56.00	-27.00	-29.00
5320MHz	Pass	8G	12G	AV	10.6395G	4.74	-70.86	-78.16	-70.12	-65.38	-41.20	-24.18
5320MHz	Pass	12G	40G	AV	39.8775G	4.74	-70.17	-71.16	-67.63	-62.89	-41.20	-21.69
5320MHz	Pass	8G	12G	PK	10.5965G	4.74	-68.39	-69.96	-66.09	-61.35	-27.00	-34.35
5320MHz	Pass	8G	12G	PK	10.6415G	4.74	-61.15	-70.28	-60.65	-55.91	-21.20	-34.71
5320MHz	Pass	12G	40G	PK	38.0925G	4.74	-65.75	-61.65	-60.22	-55.48	-27.00	-28.48
5500MHz	Pass	8G	12G	AV	11.001G	4.59	-76.96	-75.70	-73.27	-68.68	-41.20	-27.48
5500MHz	Pass	12G	40G	AV	40G	4.59	-71.93	-71.14	-68.51	-63.92	-41.20	-22.72
5500MHz	Pass	8G	12G	PK	10.9995G	4.59	-66.37	-66.73	-63.54	-58.95	-21.20	-37.75
5500MHz	Pass	8G	12G	PK	11.009G	4.59	-68.82	-63.93	-62.71	-58.12	-21.20	-36.92
5500MHz	Pass	12G	40G	PK	16.494G	4.59	-57.07	-64.92	-56.41	-51.82	-27.00	-24.82
5700MHz	Pass	8G	12G	AV	11.401G	4.59	-69.12	-70.42	-66.71	-62.12	-41.20	-20.92
5700MHz	Pass	12G	40G	AV	39.8495G	4.59	-70.25	-70.86	-67.53	-62.94	-41.20	-21.74
5700MHz	Pass	8G	12G	PK	11.4025G	4.59	-59.52	-61.93	-57.55	-52.96	-21.20	-31.76
5700MHz	Pass	12G	40G	PK	37.676G	4.59	-60.77	-68.10	-60.03	-55.44	-27.00	-28.44
802.11ax HEW40_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	8G	12G	AV	10.6535G	4.75	-76.99	-78.81	-74.80	-70.05	-41.20	-28.85
5190MHz	Pass	12G	40G	AV	39.8425G	4.75	-70.47	-70.79	-67.62	-62.87	-41.20	-21.67
5190MHz	Pass	8G	12G	PK	10.3795G	4.75	-70.28	-68.13	-66.06	-61.31	-27.00	-34.31
5190MHz	Pass	12G	40G	PK	37.69G	4.75	-62.61	-65.51	-60.81	-56.06	-27.00	-29.06
5310MHz	Pass	8G	12G	AV	10.619G	4.74	-75.21	-78.12	-73.42	-68.68	-41.20	-27.48
5310MHz	Pass	12G	40G	AV	39.846G	4.74	-70.28	-70.77	-67.51	-62.77	-41.20	-21.57
5310MHz	Pass	8G	12G	PK	10.5575G	4.74	-69.78	-68.85	-66.28	-61.54	-27.00	-34.54
5310MHz	Pass	8G	12G	PK	10.6325G	4.74	-66.01	-69.20	-64.31	-59.57	-21.20	-38.37
5310MHz	Pass	12G	40G	PK	37.7705G	4.74	-67.81	-61.90	-60.91	-56.17	-27.00	-29.17
5510MHz	Pass	8G	12G	AV	11.019G	4.59	-73.87	-79.79	-72.88	-68.29	-41.20	-27.09
5510MHz	Pass	12G	40G	AV	39.8285G	4.59	-71.13	-70.58	-67.84	-63.25	-41.20	-22.05
5510MHz	Pass	8G	12G	PK	10.5915G	4.59	-68.48	-70.21	-66.25	-61.66	-27.00	-34.66
5510MHz	Pass	8G	12G	PK	11.0165G	4.59	-66.27	-68.27	-64.15	-59.56	-21.20	-38.36
5510MHz	Pass	12G	40G	PK	36.416G	4.59	-63.31	-63.68	-60.48	-55.89	-27.00	-28.89
5670MHz	Pass	8G	12G	AV	11.3415G	4.59	-70.99	-73.78	-69.15	-64.56	-41.20	-23.36
5670MHz	Pass	12G	40G	AV	40G	4.59	-70.05	-71.52	-67.71	-63.12	-41.20	-21.92
5670MHz	Pass	8G	12G	PK	11.3415G	4.59	-62.11	-62.81	-59.44	-54.85	-21.20	-33.65
5670MHz	Pass	12G	40G	PK	36.8465G	4.59	-62.90	-65.15	-60.87	-56.28	-27.00	-29.28
802.11ax HEW80_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	8G	12G	AV	10.656G	4.87	-77.41	-78.39	-74.86	-69.99	-41.20	-28.79
5210MHz	Pass	12G	40G	AV	39.846G	4.87	-70.52	-70.82	-67.66	-62.79	-41.20	-21.59
5210MHz	Pass	8G	12G	PK	10.3925G	4.87	-71.85	-68.45	-66.82	-61.95	-27.00	-34.95
5210MHz	Pass	8G	12G	PK	10.5975G	4.87	-70.34	-68.56	-66.35	-61.48	-27.00	-34.48
5210MHz	Pass	12G	40G	PK	37.4065G	4.87	-62.31	-65.69	-60.67	-55.80	-27.00	-28.80
5290MHz	Pass	8G	12G	AV	10.606G	4.87	-76.78	-78.38	-74.50	-69.63	-41.20	-28.43
5290MHz	Pass	12G	40G	AV	39.8705G	4.87	-70.87	-71.05	-67.95	-63.08	-41.20	-21.88
5290MHz	Pass	8G	12G	PK	10.568G	4.87	-67.26	-68.46	-64.81	-59.94	-27.00	-32.94
5290MHz	Pass	12G	40G	PK	38.5475G	4.87	-61.29	-66.80	-60.21	-55.34	-27.00	-28.34
5530MHz	Pass	8G	12G	AV	11.041G	4.59	-67.44	-79.17	-67.16	-62.57	-41.20	-21.37
5530MHz	Pass	12G	40G	AV	22.122G	4.59	-67.68	-76.63	-67.16	-62.57	-41.20	-21.37
5530MHz	Pass	8G	12G	PK	11.0485G	4.59	-57.21	-72.14	-57.07	-52.48	-21.20	-31.28
5530MHz	Pass	12G	40G	PK	38.418G	4.59	-62.45	-65.24	-60.61	-56.02	-27.00	-29.02

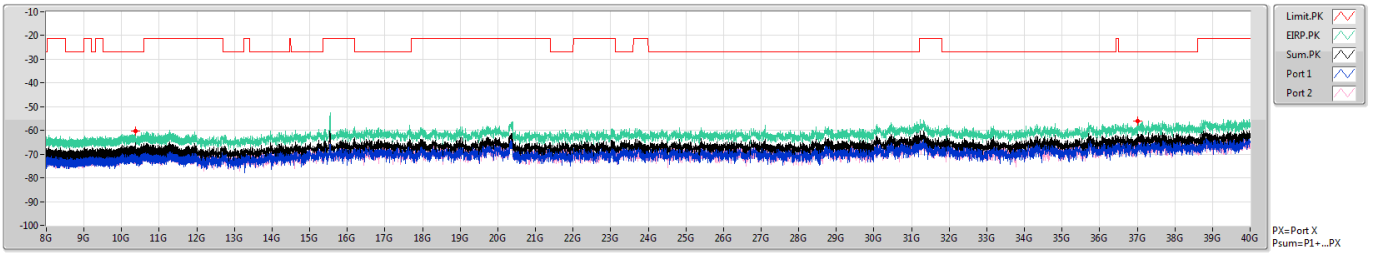
DG = Directional Gain;
PX=Port X; Psum=P1+.P2+...PX

802.11ax HEW20_Nss2,(MCS0)_2TX

5180MHz

CSE-PK

26/03/2020



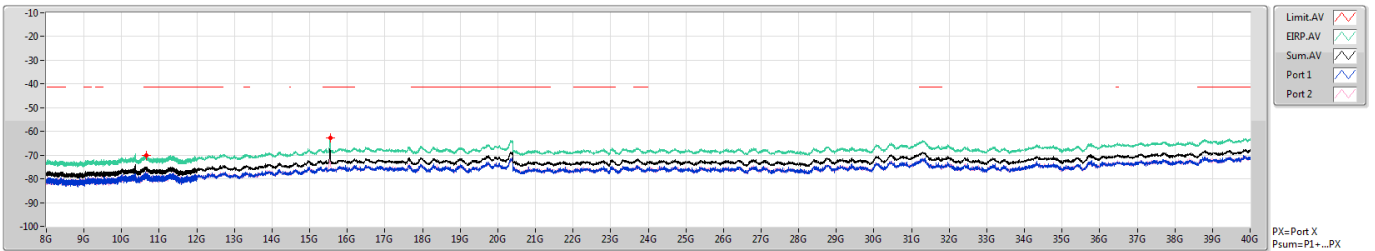
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	10.3615G	-60.22	-27.00	-33.22	4.75	0.00	-64.97	-66.24	-70.94
12G	40G	1M	PK	37.0075G	-56.00	-27.00	-29.00	4.75	0.00	-60.75	-64.50	-63.13

802.11ax HEW20_Nss2,(MCS0)_2TX

5180MHz

CSE-AV

26/03/2020



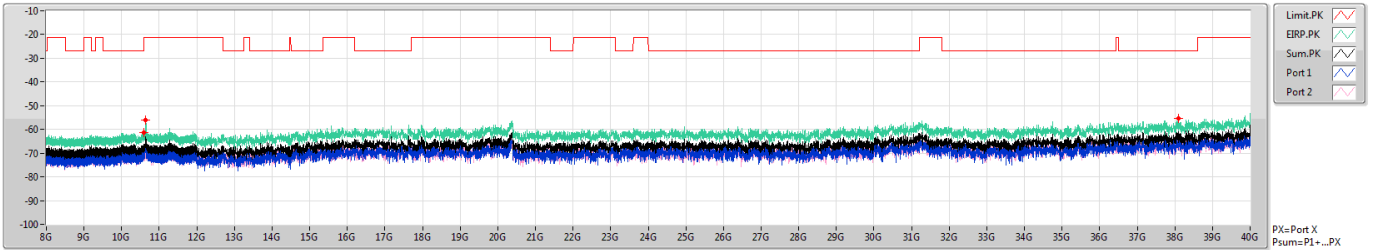
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	10.664G	-70.17	-41.20	-28.97	4.75	0.00	-74.92	-78.22	-77.65
12G	40G	1M	AV	15.542G	-62.58	-41.20	-21.38	4.75	0.00	-67.33	-76.04	-67.96

802.11ax HEW20_Nss2,(MCS0)_2TX

5320MHz

CSE-PK

26/03/2020



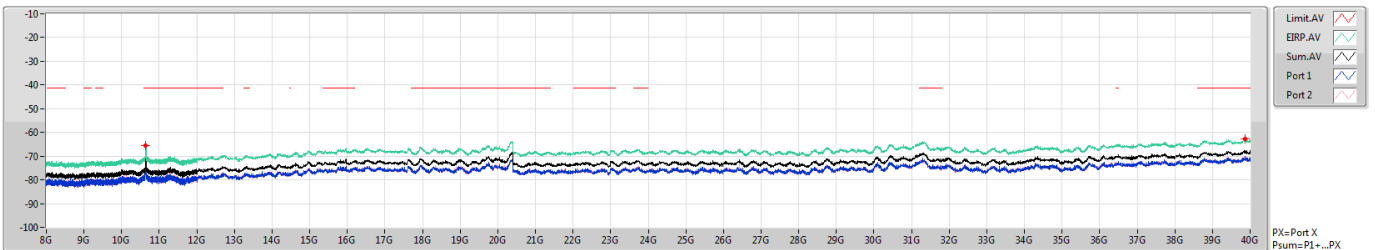
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	10.5965G	-61.35	-27.00	-34.35	4.74	0.00	-66.09	-68.39	-69.96
8G	12G	1M	PK	10.6415G	-55.91	-21.20	-34.71	4.74	0.00	-60.65	-61.15	-70.28
12G	40G	1M	PK	38.0925G	-55.48	-27.00	-28.48	4.74	0.00	-60.22	-65.75	-61.65

802.11ax HEW20_Nss2,(MCS0)_2TX

5320MHz

CSE-AV

26/03/2020

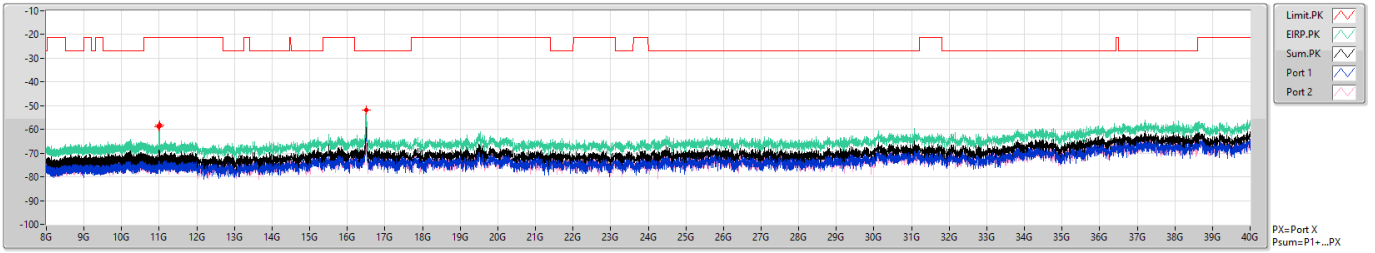


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	10.6395G	-65.38	-41.20	-24.18	4.74	0.00	-70.12	-70.86	-78.16
12G	40G	1M	AV	39.8775G	-62.89	-41.20	-21.69	4.74	0.00	-67.63	-70.17	-71.16

802.11ax HEW20_Nss2,(MCS0)_2TX
5500MHz

CSE-PK

28/06/2022

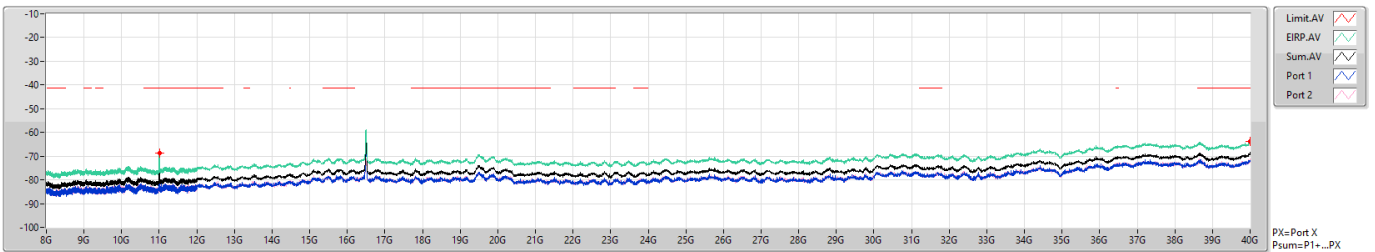


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	10.9995G	-58.95	-21.20	-37.75	4.59	0.00	-63.54	-66.37	-66.73
8G	12G	1M	PK	11.009G	-58.12	-21.20	-36.92	4.59	0.00	-62.71	-68.82	-63.93
12G	40G	1M	PK	16.494G	-51.82	-27.00	-24.82	4.59	0.00	-56.41	-57.07	-64.92

802.11ax HEW20_Nss2,(MCS0)_2TX
5500MHz

CSE-AV

28/06/2022



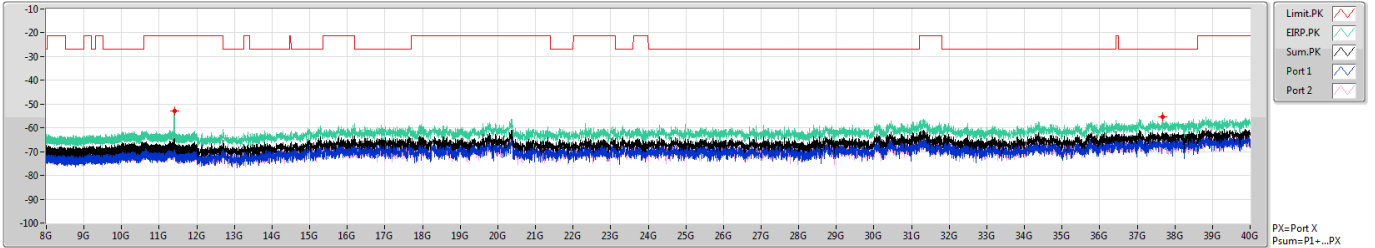
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	11.001G	-68.68	-41.20	-27.48	4.59	0.00	-73.27	-76.96	-75.70
12G	40G	1M	AV	40G	-63.92	-41.20	-22.72	4.59	0.00	-68.51	-71.93	-71.14

802.11ax HEW20_Nss2,(MCS0)_2TX

CSE-PK

5700MHz

26/03/2020



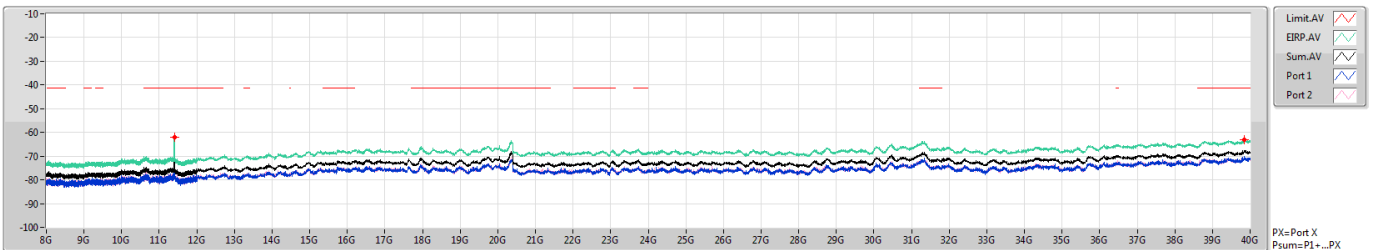
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	11.4025G	-52.96	-21.20	-31.76	4.59	0.00	-57.55	-59.52	-61.93
12G	40G	1M	PK	37.676G	-55.44	-27.00	-28.44	4.59	0.00	-60.03	-60.77	-68.10

802.11ax HEW20_Nss2,(MCS0)_2TX

CSE-AV

5700MHz

26/03/2020



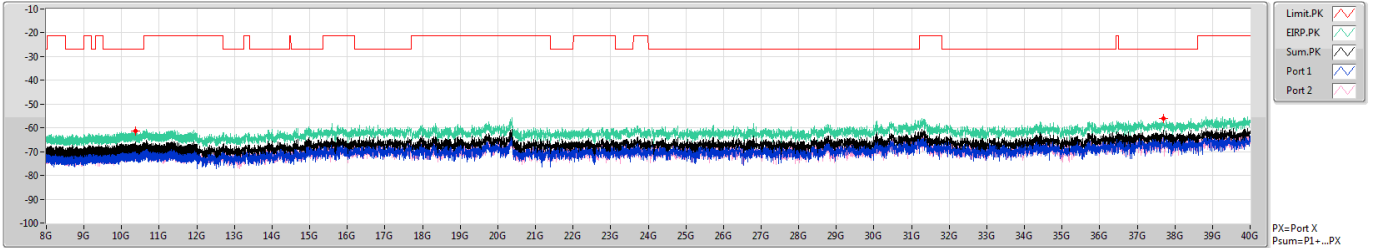
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	11.401G	-62.12	-41.20	-20.92	4.59	0.00	-66.71	-69.12	-70.42
12G	40G	1M	AV	39.8495G	-62.94	-41.20	-21.74	4.59	0.00	-67.53	-70.25	-70.86

802.11ax HEW40_Nss2,(MCS0)_2TX

CSE-PK

5190MHz

26/03/2020



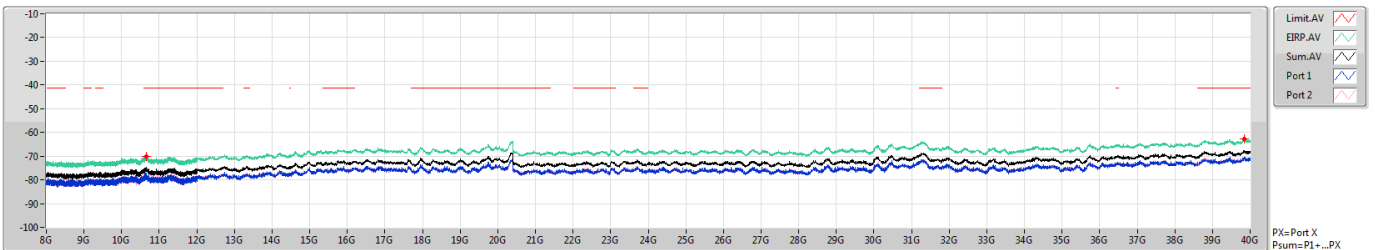
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	10.3795G	-61.31	-27.00	-34.31	4.75	0.00	-66.06	-70.28	-68.13
12G	40G	1M	PK	37.69G	-56.06	-27.00	-29.06	4.75	0.00	-60.81	-62.61	-65.51

802.11ax HEW40_Nss2,(MCS0)_2TX

CSE-AV

5190MHz

26/03/2020



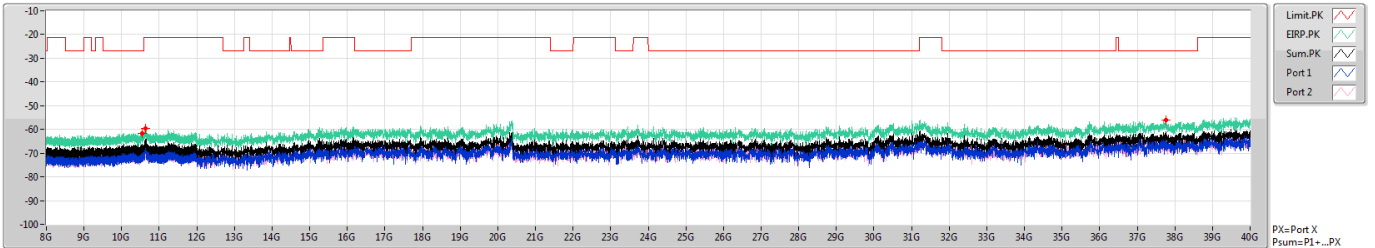
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	10.6535G	-70.05	-41.20	-28.85	4.75	0.00	-74.80	-76.99	-78.81
12G	40G	1M	AV	39.8425G	-62.87	-41.20	-21.67	4.75	0.00	-67.62	-70.47	-70.79

802.11ax HEW40_Nss2,(MCS0)_2TX

5310MHz

CSE-PK

26/03/2020



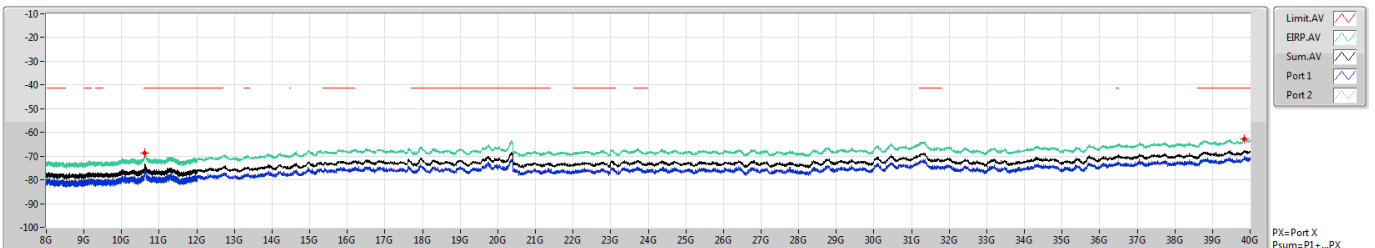
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	10.5575G	-61.54	-27.00	-34.54	4.74	0.00	-66.28	-69.78	-68.85
8G	12G	1M	PK	10.6325G	-59.57	-21.20	-38.37	4.74	0.00	-64.31	-66.01	-69.20
12G	40G	1M	PK	37.7705G	-56.17	-27.00	-29.17	4.74	0.00	-60.91	-67.81	-61.90

802.11ax HEW40_Nss2,(MCS0)_2TX

5310MHz

CSE-AV

26/03/2020



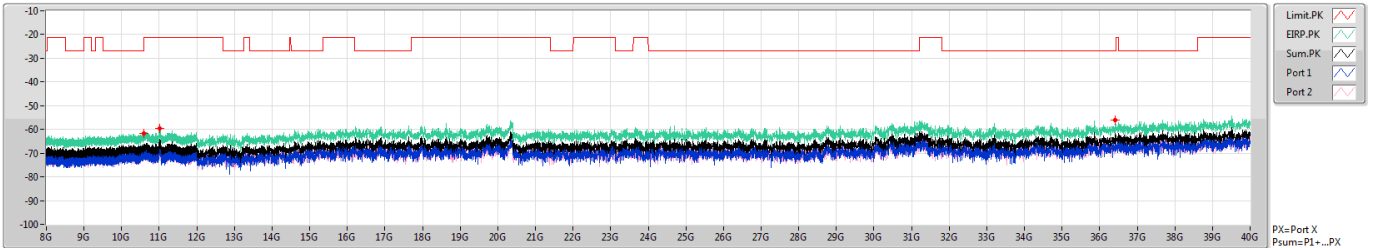
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	10.619G	-68.68	-41.20	-27.48	4.74	0.00	-73.42	-75.21	-78.12
12G	40G	1M	AV	39.846G	-62.77	-41.20	-21.57	4.74	0.00	-67.51	-70.28	-70.77

802.11ax HEW40_Nss2,(MCS0)_2TX

5510MHz

CSE-PK

26/03/2020



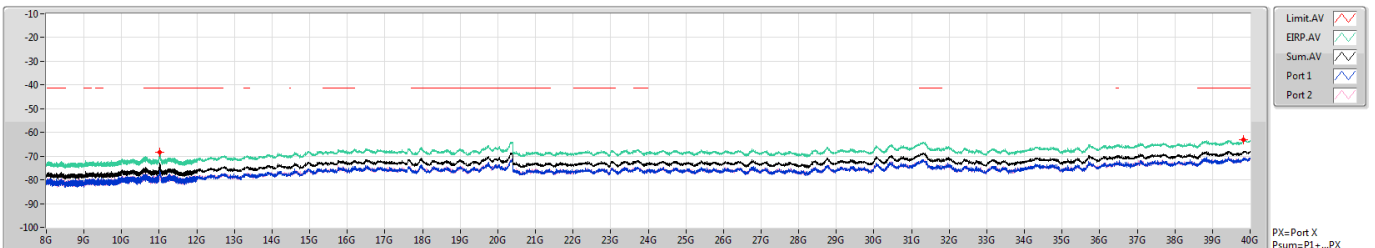
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	10.5915G	-61.66	-27.00	-34.66	4.59	0.00	-66.25	-68.48	-70.21
8G	12G	1M	PK	11.0165G	-59.56	-21.20	-38.36	4.59	0.00	-64.15	-66.27	-68.27
12G	40G	1M	PK	36.416G	-55.89	-27.00	-28.89	4.59	0.00	-60.48	-63.31	-63.68

802.11ax HEW40_Nss2,(MCS0)_2TX

5510MHz

CSE-AV

26/03/2020



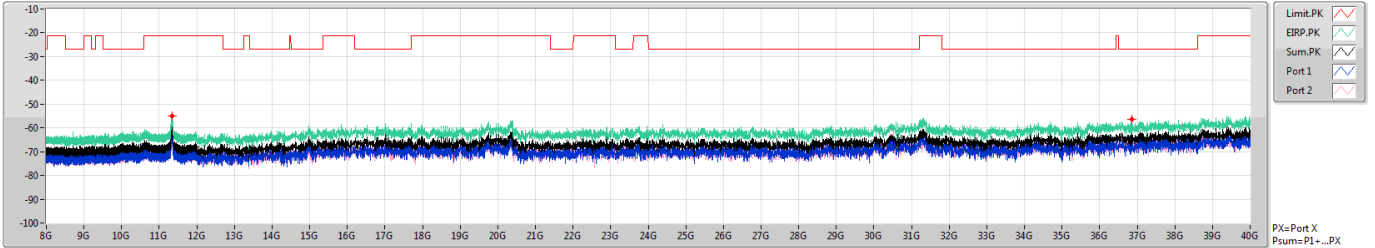
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	11.019G	-68.29	-41.20	-27.09	4.59	0.00	-72.88	-73.87	-79.79
12G	40G	1M	AV	39.8285G	-63.25	-41.20	-22.05	4.59	0.00	-67.84	-71.13	-70.58

802.11ax HEW40_Nss2,(MCS0)_2TX

CSE-PK

5670MHz

26/03/2020



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	-54.85	-21.20	-33.65	4.59	0.00	-59.44	-62.11	-62.81
12G	40G	1M	PK	36.8465G	-56.28	-27.00	-29.28	4.59	0.00	-60.87	-62.90	-65.15

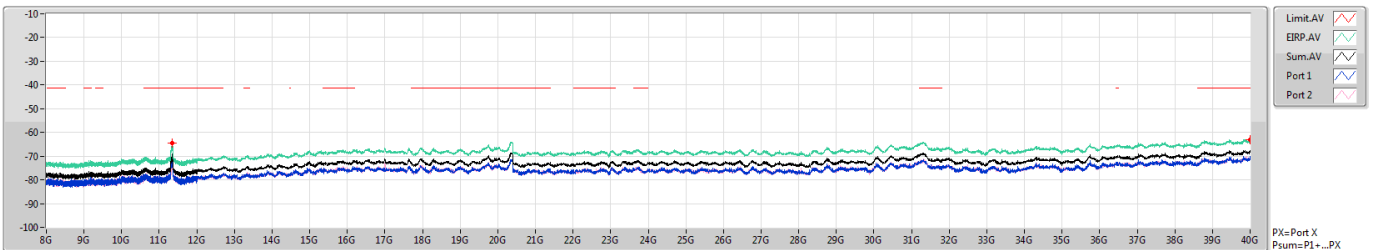
PX=Port X
Psum=P1+...PX

802.11ax HEW40_Nss2,(MCS0)_2TX

CSE-AV

5670MHz

26/03/2020



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	11.3415G	-64.56	-41.20	-23.36	4.59	0.00	-69.15	-70.99	-73.78
12G	40G	1M	AV	40G	-63.12	-41.20	-21.92	4.59	0.00	-67.71	-70.05	-71.52

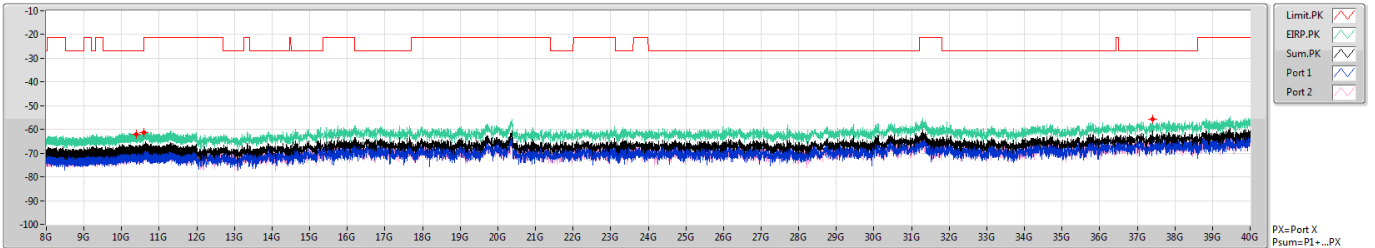
PX=Port X
Psum=P1+...PX

802.11ax HEW80_Nss2,(MCS0)_2TX

5210MHz

CSE-PK

26/03/2020



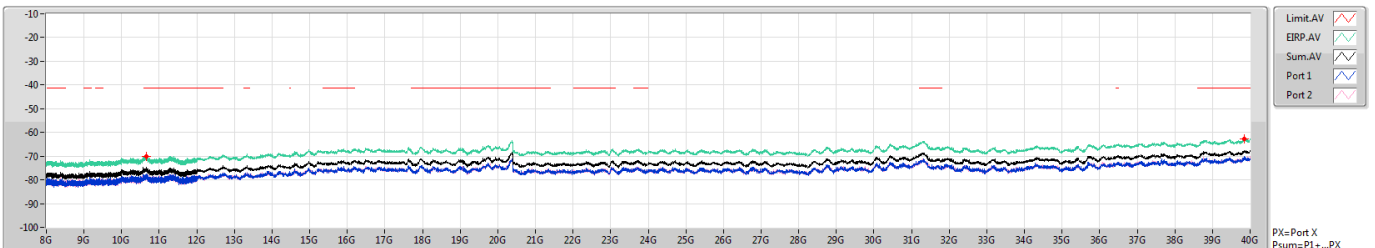
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	10.3925G	-61.95	-27.00	-34.95	4.87	0.00	-66.82	-71.85	-68.45
8G	12G	1M	PK	10.5975G	-61.48	-27.00	-34.48	4.87	0.00	-66.35	-70.34	-68.56
12G	40G	1M	PK	37.4065G	-55.80	-27.00	-28.80	4.87	0.00	-60.67	-62.31	-65.69

802.11ax HEW80_Nss2,(MCS0)_2TX

5210MHz

CSE-AV

26/03/2020



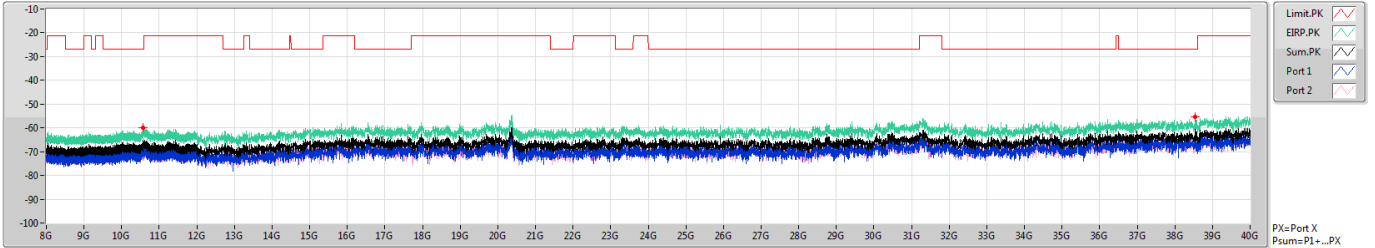
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	AV	10.656G	-69.99	-41.20	-28.79	4.87	0.00	-74.86	-77.41	-78.39
12G	40G	1M	AV	39.846G	-62.79	-41.20	-21.59	4.87	0.00	-67.66	-70.52	-70.82

802.11ax HEW80_Nss2,(MCS0)_2TX

CSE-PK

5290MHz

26/03/2020



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	10.568G	-59.94	-27.00	-32.94	4.87	0.00	-64.81	-67.26	-68.46
12G	40G	1M	PK	38.5475G	-55.34	-27.00	-28.34	4.87	0.00	-60.21	-61.29	-66.80

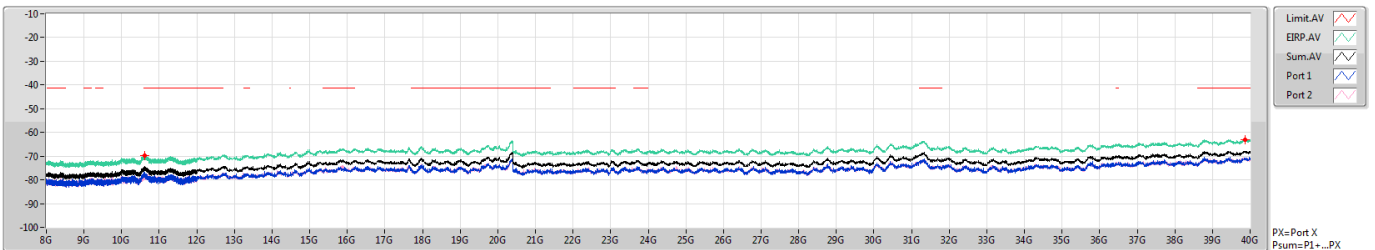
PX=Port X
Psum=P1+...PX

802.11ax HEW80_Nss2,(MCS0)_2TX

CSE-AV

5290MHz

26/03/2020



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	10.606G	-69.63	-41.20	-28.43	4.87	0.00	-74.50	-76.78	-78.38
12G	40G	1M	AV	39.8705G	-63.08	-41.20	-21.88	4.87	0.00	-67.95	-70.87	-71.05

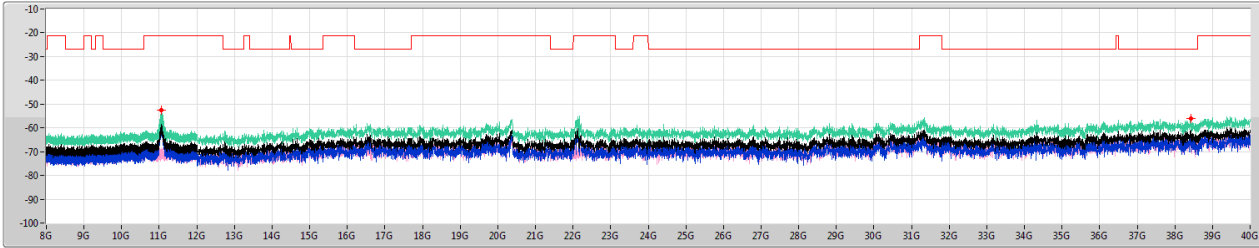
PX=Port X
Psum=P1+...PX

802.11ax HEW80_Nss2,(MCS0)_2TX

CSE-PK

5530MHz

26/03/2020



Legend for CSE-PK plot:

- Limit.PK (Red line)
- EIRP.PK (Green line)
- Sum.PK (Blue line)
- Port 1 (Black line)
- Port 2 (Black line)

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

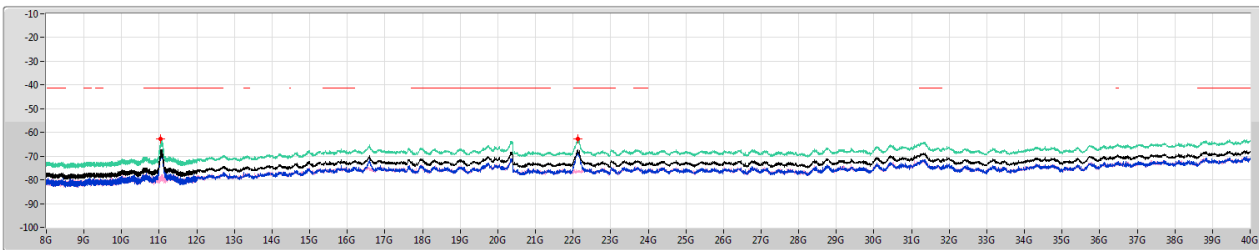
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
8G	12G	1M	PK	11.0485G	-52.48	-21.20	-31.28	4.59	0.00	-57.07	-57.21	-72.14
12G	40G	1M	PK	38.418G	-56.02	-27.00	-29.02	4.59	0.00	-60.61	-62.45	-65.24

802.11ax HEW80_Nss2,(MCS0)_2TX

CSE-AV

5530MHz

26/03/2020



Legend for CSE-AV plot:

- Limit.AV (Red line)
- EIRP.AV (Green line)
- Sum.AV (Blue line)
- Port 1 (Black line)
- Port 2 (Black line)

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

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	11.041G	-62.57	-41.20	-21.37	4.59	0.00	-67.16	-67.44	-79.17
12G	40G	1M	AV	22.122G	-62.57	-41.20	-21.37	4.59	0.00	-67.16	-67.68	-76.63

<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	5.11G	5.15G	PK	5.14936G	7.76	-32.56	-31.75	-29.13	-21.37	-21.20	-0.17
11a40_Nss1,(6Mbps)_2TX	Pass	5.07G	5.15G	AV	5.14952G	7.76	-53.31	-52.47	-49.86	-42.10	-41.20	-0.90
11a80_Nss1,(6Mbps)_2TX	Pass	4.99G	5.15G	AV	5.13272G	7.88	-54.23	-51.90	-49.90	-42.02	-41.20	-0.82
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	5.11G	5.15G	AV	5.1492G	7.76	-52.88	-52.07	-49.45	-41.69	-41.20	-0.49
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	5.07G	5.15G	AV	5.14952G	7.76	-53.22	-52.49	-49.83	-42.07	-41.20	-0.87
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	4.99G	5.15G	AV	5.14872G	7.88	-53.94	-52.88	-50.37	-42.49	-41.20	-1.29
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-	-
11a20_Nss1,(6Mbps)_2TX	Pass	5.35G	5.39G	AV	5.3504G	7.75	-52.46	-51.62	-49.01	-41.26	-41.20	-0.06
11a40_Nss1,(6Mbps)_2TX	Pass	5.35G	5.43G	AV	5.35368G	7.75	-52.13	-52.21	-49.16	-41.41	-41.20	-0.21
11a80_Nss1,(6Mbps)_2TX	Pass	5.35G	5.51G	AV	5.3564G	7.88	-54.18	-52.34	-50.15	-42.27	-41.20	-1.07
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	5.35G	5.39G	AV	5.35048G	7.75	-51.93	-52.27	-49.09	-41.34	-41.20	-0.14
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	5.35G	5.43G	AV	5.35336G	7.75	-53.35	-52.88	-50.10	-42.35	-41.20	-1.15
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	5.35G	5.51G	AV	5.35032G	7.88	-54.00	-53.34	-50.65	-42.77	-41.20	-1.57
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-	-
11a20_Nss1,(6Mbps)_2TX	Pass	5.725G	5.765G	PK	5.72516G	7.60	-40.48	-37.68	-35.85	-28.25	-27.00	-1.25
11a40_Nss1,(6Mbps)_2TX	Pass	5.725G	5.805G	PK	5.72548G	7.60	-36.96	-38.71	-34.74	-27.14	-27.00	-0.14
11a80_Nss1,(6Mbps)_2TX	Pass	5.725G	5.885G	PK	5.72564G	7.50	-37.39	-39.80	-35.42	-27.92	-27.00	-0.92
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	5.43G	5.47G	PK	5.4696G	7.60	-39.83	-37.63	-35.58	-27.98	-27.00	-0.98
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	5.39G	5.47G	PK	5.46936G	7.60	-38.76	-36.81	-34.67	-27.07	-27.00	-0.07
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	5.31G	5.47G	AV	5.45336G	7.60	-52.41	-52.00	-49.19	-41.59	-41.20	-0.39

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

Result

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dB)	P1 (dBm)	P2 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
11a20_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	4.9G	5.11G	AV	5.09703G	7.76	-56.08	-56.34	-53.20	-45.44	-41.20	-4.24
5180MHz	Pass	5.11G	5.15G	AV	5.14992G	7.76	-52.97	-52.32	-49.62	-41.86	-41.20	-0.66
5180MHz	Pass	5.35G	5.39G	AV	5.3888G	7.76	-55.90	-55.39	-52.63	-44.87	-41.20	-3.67
5180MHz	Pass	5.39G	6.5G	AV	5.40096G	7.76	-57.46	-55.85	-53.57	-45.81	-41.20	-4.61
5180MHz	Pass	4.9G	5.11G	PK	5.099G	7.76	-44.82	-46.37	-42.52	-34.76	-21.20	-13.56
5180MHz	Pass	5.11G	5.15G	PK	5.14936G	7.76	-32.56	-31.75	-29.13	-21.37	-21.20	-0.17
5180MHz	Pass	5.35G	5.39G	PK	5.3892G	7.76	-46.06	-45.00	-42.49	-34.73	-21.20	-13.53
5180MHz	Pass	5.39G	6.5G	PK	6.47697G	7.76	-49.66	-43.64	-42.67	-34.91	-27.00	-7.91
5200MHz	Pass	4.9G	5.11G	AV	5.1058G	7.88	-55.60	-56.23	-52.89	-45.01	-41.20	-3.81
5200MHz	Pass	5.11G	5.15G	AV	5.14904G	7.88	-54.42	-54.75	-51.57	-43.69	-41.20	-2.49
5200MHz	Pass	5.35G	5.39G	AV	5.37112G	7.88	-56.83	-55.48	-53.09	-45.21	-41.20	-4.01
5200MHz	Pass	5.39G	6.5G	AV	5.42455G	7.88	-55.34	-56.56	-52.90	-45.02	-41.20	-3.82
5200MHz	Pass	4.9G	5.11G	PK	5.09569G	7.88	-47.25	-45.40	-43.22	-35.34	-21.20	-14.14
5200MHz	Pass	5.11G	5.15G	PK	5.14392G	7.88	-44.56	-43.70	-41.10	-33.22	-21.20	-12.02
5200MHz	Pass	5.35G	5.39G	PK	5.38528G	7.88	-44.75	-46.37	-42.47	-34.59	-21.20	-13.39
5200MHz	Pass	5.39G	6.5G	PK	5.56871G	7.88	-46.85	-44.32	-42.39	-34.51	-27.00	-7.51
5240MHz	Pass	4.9G	5.11G	AV	5.06582G	7.88	-56.69	-57.95	-54.26	-46.38	-41.20	-5.18
5240MHz	Pass	5.11G	5.15G	AV	5.14112G	7.88	-55.63	-54.95	-52.27	-44.39	-41.20	-3.19
5240MHz	Pass	5.35G	5.39G	AV	5.35072G	7.88	-55.51	-56.17	-52.82	-44.94	-41.20	-3.74
5240MHz	Pass	5.39G	6.5G	AV	5.39069G	7.88	-57.05	-56.13	-53.56	-45.68	-41.20	-4.48
5240MHz	Pass	4.9G	5.11G	PK	4.93546G	7.88	-49.31	-45.98	-44.32	-36.44	-21.20	-15.24
5240MHz	Pass	5.11G	5.15G	PK	5.14464G	7.88	-45.24	-44.48	-41.83	-33.95	-21.20	-12.75
5240MHz	Pass	5.35G	5.39G	PK	5.3504G	7.88	-45.52	-45.18	-42.34	-34.46	-21.20	-13.26
5240MHz	Pass	5.39G	6.5G	PK	5.5676G	7.88	-47.08	-45.73	-43.34	-35.46	-27.00	-8.46
5260MHz	Pass	4.9G	5.11G	AV	5.08648G	7.88	-57.23	-57.55	-54.38	-46.50	-41.20	-5.30
5260MHz	Pass	5.11G	5.15G	AV	5.1456G	7.88	-56.07	-56.35	-53.20	-45.32	-41.20	-4.12
5260MHz	Pass	5.35G	5.39G	AV	5.36344G	7.88	-54.55	-54.06	-51.29	-43.41	-41.20	-2.21
5260MHz	Pass	5.39G	6.5G	AV	5.41345G	7.88	-56.92	-56.34	-53.61	-45.73	-41.20	-4.53
5260MHz	Pass	4.9G	5.11G	PK	4.91381G	7.88	-49.70	-45.14	-43.84	-35.96	-21.20	-14.76
5260MHz	Pass	5.11G	5.15G	PK	5.14656G	7.88	-45.52	-45.39	-42.44	-34.56	-21.20	-13.36
5260MHz	Pass	5.35G	5.39G	PK	5.3636G	7.88	-43.77	-42.80	-40.25	-32.37	-21.20	-11.17
5260MHz	Pass	5.39G	6.5G	PK	5.85121G	7.88	-49.35	-44.47	-43.25	-35.37	-27.00	-8.37
5300MHz	Pass	4.9G	5.11G	AV	5.07519G	7.88	-57.71	-56.71	-54.17	-46.29	-41.20	-5.09
5300MHz	Pass	5.11G	5.15G	AV	5.13736G	7.88	-56.88	-55.92	-53.36	-45.48	-41.20	-4.28
5300MHz	Pass	5.35G	5.39G	AV	5.35728G	7.88	-53.94	-54.12	-51.02	-43.14	-41.20	-1.94
5300MHz	Pass	5.39G	6.5G	AV	5.39583G	7.88	-54.81	-55.00	-51.89	-44.01	-41.20	-2.81
5300MHz	Pass	4.9G	5.11G	PK	5.02983G	7.88	-45.55	-48.47	-43.76	-35.88	-21.20	-14.68
5300MHz	Pass	5.11G	5.15G	PK	5.11504G	7.88	-46.39	-45.23	-42.76	-34.88	-21.20	-13.68
5300MHz	Pass	5.35G	5.39G	PK	5.3568G	7.88	-43.22	-44.17	-40.66	-32.78	-21.20	-11.58
5300MHz	Pass	5.39G	6.5G	PK	5.51404G	7.88	-46.15	-45.81	-42.97	-35.09	-27.00	-8.09
5320MHz	Pass	4.9G	5.11G	AV	4.97539G	7.75	-57.34	-56.78	-54.04	-46.29	-41.20	-5.09
5320MHz	Pass	5.11G	5.15G	AV	5.11376G	7.75	-56.43	-56.72	-53.56	-45.81	-41.20	-4.61
5320MHz	Pass	5.35G	5.39G	AV	5.3504G	7.75	-52.46	-51.62	-49.01	-41.26	-41.20	-0.06
5320MHz	Pass	5.39G	6.5G	AV	5.41831G	7.75	-55.48	-54.86	-52.15	-44.40	-41.20	-3.20
5320MHz	Pass	4.9G	5.11G	PK	4.98686G	7.75	-49.43	-45.01	-43.67	-35.92	-21.20	-14.72
5320MHz	Pass	5.11G	5.15G	PK	5.14808G	7.75	-47.05	-44.61	-42.65	-34.90	-21.20	-13.70
5320MHz	Pass	5.35G	5.39G	PK	5.35008G	7.75	-37.09	-35.59	-33.27	-25.52	-21.20	-4.32
5320MHz	Pass	5.39G	6.5G	PK	5.7699G	7.75	-45.87	-44.03	-41.84	-34.09	-27.00	-7.09
5500MHz	Pass	4.9G	5.43G	AV	5.42232G	7.60	-56.27	-56.25	-53.25	-45.65	-41.20	-4.45
5500MHz	Pass	5.43G	5.47G	AV	5.4592G	7.60	-54.97	-54.68	-51.81	-44.21	-41.20	-3.01
5500MHz	Pass	4.9G	5.43G	PK	5.3448G	7.60	-47.85	-47.06	-44.43	-36.83	-27.00	-9.83
5500MHz	Pass	5.43G	5.47G	PK	5.46888G	7.60	-41.19	-38.52	-36.64	-29.04	-27.00	-2.04

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	5.725G	5.765G	PK	5.76244G	7.60	-43.76	-46.71	-41.98	-34.38	-27.00	-7.38
5500MHz	Pass	5.765G	6.5G	PK	5.85733G	7.60	-47.79	-44.05	-42.52	-34.92	-27.00	-7.92
5580MHz	Pass	4.9G	5.43G	AV	5.4039G	7.50	-57.39	-56.70	-54.02	-46.52	-41.20	-5.32
5580MHz	Pass	5.43G	5.47G	AV	5.45136G	7.50	-56.73	-55.91	-53.29	-45.79	-41.20	-4.59
5580MHz	Pass	4.9G	5.43G	PK	5.34792G	7.50	-45.29	-49.69	-43.94	-36.44	-27.00	-9.44
5580MHz	Pass	5.43G	5.47G	PK	5.46664G	7.50	-47.28	-44.98	-42.97	-35.47	-27.00	-8.47
5580MHz	Pass	5.725G	5.765G	PK	5.74644G	7.50	-45.43	-44.14	-41.73	-34.23	-27.00	-7.23
5580MHz	Pass	5.765G	6.5G	PK	5.86505G	7.50	-43.40	-46.27	-41.59	-34.09	-27.00	-7.09
5700MHz	Pass	4.9G	5.43G	AV	5.42609G	7.60	-58.94	-57.14	-54.94	-47.34	-41.20	-6.14
5700MHz	Pass	5.43G	5.47G	AV	5.4404G	7.60	-56.83	-57.32	-54.06	-46.46	-41.20	-5.26
5700MHz	Pass	4.9G	5.43G	PK	5.24742G	7.60	-48.25	-48.10	-45.16	-37.56	-27.00	-10.56
5700MHz	Pass	5.43G	5.47G	PK	5.46928G	7.60	-47.10	-46.24	-43.64	-36.04	-27.00	-9.04
5700MHz	Pass	5.725G	5.765G	PK	5.72516G	7.60	-40.48	-37.68	-35.85	-28.25	-27.00	-1.25
5700MHz	Pass	5.765G	6.5G	PK	5.76858G	7.60	-44.03	-45.44	-41.67	-34.07	-27.00	-7.07
5720MHz Straddle 5.47-5.725GHz	Pass	4.9G	5.43G	AV	5.39489G	7.60	-58.12	-57.23	-54.64	-47.04	-41.20	-5.84
5720MHz Straddle 5.47-5.725GHz	Pass	5.43G	5.47G	AV	5.44648G	7.60	-57.21	-56.20	-53.67	-46.07	-41.20	-4.87
5720MHz Straddle 5.47-5.725GHz	Pass	4.9G	5.43G	PK	5.33314G	7.60	-46.86	-49.05	-44.81	-37.21	-27.00	-10.21
5720MHz Straddle 5.47-5.725GHz	Pass	5.43G	5.47G	PK	5.46408G	7.60	-47.71	-45.99	-43.76	-36.16	-27.00	-9.16
5720MHz Straddle 5.47-5.725GHz	Pass	5.85G	5.89G	PK	5.8656G	7.60	-45.94	-43.64	-41.63	-34.03	-27.00	-7.03
5720MHz Straddle 5.47-5.725GHz	Pass	5.89G	6.5G	PK	5.91188G	7.60	-45.51	-45.87	-42.68	-35.08	-27.00	-8.08
11a40_Nss1_(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	4.9G	5.07G	AV	5.05772G	7.76	-58.18	-57.43	-54.78	-47.02	-41.20	-5.82
5190MHz	Pass	5.07G	5.15G	AV	5.14952G	7.76	-53.31	-52.47	-49.86	-42.10	-41.20	-0.90
5190MHz	Pass	5.35G	5.43G	AV	5.35832G	7.76	-57.40	-56.97	-54.17	-46.41	-41.20	-5.21
5190MHz	Pass	5.43G	6.5G	AV	5.43187G	7.76	-57.97	-57.51	-54.72	-46.96	-41.20	-5.76
5190MHz	Pass	4.9G	5.07G	PK	4.99754G	7.76	-48.47	-46.69	-44.48	-36.72	-21.20	-15.52
5190MHz	Pass	5.07G	5.15G	PK	5.14968G	7.76	-41.64	-40.13	-37.81	-30.05	-21.20	-8.85
5190MHz	Pass	5.35G	5.43G	PK	5.3852G	7.76	-46.09	-47.75	-43.83	-36.07	-21.20	-14.87
5190MHz	Pass	5.43G	6.5G	PK	6.01649G	7.76	-48.79	-45.88	-44.09	-36.33	-27.00	-9.33
5230MHz	Pass	4.9G	5.07G	AV	5.06195G	7.88	-56.62	-55.19	-52.84	-44.96	-41.20	-3.76
5230MHz	Pass	5.07G	5.15G	AV	5.14824G	7.88	-53.74	-52.90	-50.29	-42.41	-41.20	-1.21
5230MHz	Pass	5.35G	5.43G	AV	5.35448G	7.88	-53.87	-54.22	-51.03	-43.15	-41.20	-1.95
5230MHz	Pass	5.43G	6.5G	AV	5.43669G	7.88	-57.51	-54.94	-53.03	-45.15	-41.20	-3.95
5230MHz	Pass	4.9G	5.07G	PK	5.05795G	7.88	-49.17	-44.19	-42.99	-35.11	-21.20	-13.91
5230MHz	Pass	5.07G	5.15G	PK	5.14536G	7.88	-41.50	-43.23	-39.27	-31.39	-21.20	-10.19
5230MHz	Pass	5.35G	5.43G	PK	5.37848G	7.88	-45.11	-42.88	-40.84	-32.96	-21.20	-11.76
5230MHz	Pass	5.43G	6.5G	PK	5.5485G	7.88	-44.58	-46.30	-42.35	-34.47	-27.00	-7.47
5270MHz	Pass	4.9G	5.07G	AV	5.04412G	7.88	-57.67	-56.74	-54.17	-46.29	-41.20	-5.09
5270MHz	Pass	5.07G	5.15G	AV	5.14968G	7.88	-55.32	-54.23	-51.73	-43.85	-41.20	-2.65
5270MHz	Pass	5.35G	5.43G	AV	5.35032G	7.88	-54.12	-52.43	-50.18	-42.30	-41.20	-1.10
5270MHz	Pass	5.43G	6.5G	AV	5.44097G	7.88	-56.41	-54.96	-52.61	-44.73	-41.20	-3.53
5270MHz	Pass	4.9G	5.07G	PK	4.93967G	7.88	-46.10	-47.56	-43.76	-35.88	-21.20	-14.68
5270MHz	Pass	5.07G	5.15G	PK	5.14376G	7.88	-44.37	-43.71	-41.02	-33.14	-21.20	-11.94
5270MHz	Pass	5.35G	5.43G	PK	5.35144G	7.88	-43.88	-41.09	-39.25	-31.37	-21.20	-10.17
5270MHz	Pass	5.43G	6.5G	PK	5.50744G	7.88	-45.22	-46.71	-42.89	-35.01	-27.00	-8.01
5310MHz	Pass	4.9G	5.07G	AV	5.05045G	7.75	-59.05	-57.31	-55.08	-47.33	-41.20	-6.13
5310MHz	Pass	5.07G	5.15G	AV	5.13848G	7.75	-57.23	-56.23	-53.69	-45.94	-41.20	-4.74
5310MHz	Pass	5.35G	5.43G	AV	5.35368G	7.75	-52.13	-52.21	-49.16	-41.41	-41.20	-0.21
5310MHz	Pass	5.43G	6.5G	AV	5.44445G	7.75	-56.17	-55.12	-52.60	-44.85	-41.20	-3.65
5310MHz	Pass	4.9G	5.07G	PK	4.94108G	7.75	-47.59	-46.66	-44.09	-36.34	-21.20	-15.14
5310MHz	Pass	5.07G	5.15G	PK	5.14072G	7.75	-47.02	-45.54	-43.21	-35.46	-21.20	-14.26
5310MHz	Pass	5.35G	5.43G	PK	5.35016G	7.75	-35.02	-34.38	-31.68	-23.93	-21.20	-2.73
5310MHz	Pass	5.43G	6.5G	PK	5.73696G	7.75	-45.61	-47.18	-43.31	-35.56	-27.00	-8.56
5510MHz	Pass	4.9G	5.39G	AV	5.3832G	7.60	-56.61	-57.32	-53.94	-46.34	-41.20	-5.14

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	5.39G	5.47G	AV	5.45848G	7.60	-53.93	-53.17	-50.52	-42.92	-41.20	-1.72
5510MHz	Pass	4.9G	5.39G	PK	5.31338G	7.60	-46.86	-48.76	-44.70	-37.10	-27.00	-10.10
5510MHz	Pass	5.39G	5.47G	PK	5.46904G	7.60	-39.92	-37.70	-35.66	-28.06	-27.00	-1.06
5510MHz	Pass	5.725G	5.805G	PK	5.78276G	7.60	-44.49	-45.21	-41.82	-34.22	-27.00	-7.22
5510MHz	Pass	5.805G	6.5G	PK	5.89622G	7.60	-45.02	-46.80	-42.81	-35.21	-27.00	-8.21
5550MHz	Pass	4.9G	5.39G	AV	5.38008G	7.60	-57.46	-55.71	-53.49	-45.89	-41.20	-4.69
5550MHz	Pass	5.39G	5.47G	AV	5.45336G	7.60	-54.27	-54.21	-51.23	-43.63	-41.20	-2.43
5550MHz	Pass	4.9G	5.39G	PK	5.34198G	7.60	-47.28	-46.27	-43.74	-36.14	-27.00	-9.14
5550MHz	Pass	5.39G	5.47G	PK	5.4652G	7.60	-43.76	-42.98	-40.34	-32.74	-27.00	-5.74
5550MHz	Pass	5.725G	5.805G	PK	5.73668G	7.60	-45.06	-43.36	-41.12	-33.52	-27.00	-6.52
5550MHz	Pass	5.805G	6.5G	PK	5.8209G	7.60	-44.36	-45.70	-41.97	-34.37	-27.00	-7.37
5670MHz	Pass	4.9G	5.39G	AV	5.37536G	7.60	-57.05	-58.44	-54.68	-47.08	-41.20	-5.88
5670MHz	Pass	5.39G	5.47G	AV	5.44408G	7.60	-56.19	-56.58	-53.37	-45.77	-41.20	-4.57
5670MHz	Pass	4.9G	5.39G	PK	5.31748G	7.60	-46.10	-50.26	-44.69	-37.09	-27.00	-10.09
5670MHz	Pass	5.39G	5.47G	PK	5.4652G	7.60	-45.28	-47.14	-43.10	-35.50	-27.00	-8.50
5670MHz	Pass	5.725G	5.805G	PK	5.72548G	7.60	-36.96	-38.71	-34.74	-27.14	-27.00	-0.14
5670MHz	Pass	5.805G	6.5G	PK	5.82272G	7.60	-44.23	-43.82	-41.01	-33.41	-27.00	-6.41
5710MHz Straddle 5.47-5.725GHz	Pass	4.9G	5.39G	AV	5.38933G	7.60	-57.00	-58.20	-54.55	-46.95	-41.20	-5.75
5710MHz Straddle 5.47-5.725GHz	Pass	5.39G	5.47G	AV	5.45416G	7.60	-55.92	-57.76	-53.73	-46.13	-41.20	-4.93
5710MHz Straddle 5.47-5.725GHz	Pass	4.9G	5.39G	PK	5.33916G	7.60	-47.12	-49.20	-45.03	-37.43	-27.00	-10.43
5710MHz Straddle 5.47-5.725GHz	Pass	5.39G	5.47G	PK	5.4684G	7.60	-45.89	-46.83	-43.32	-35.72	-27.00	-8.72
5710MHz Straddle 5.47-5.725GHz	Pass	5.85G	5.93G	PK	5.87224G	7.60	-45.41	-42.32	-40.59	-32.99	-27.00	-5.99
5710MHz Straddle 5.47-5.725GHz	Pass	5.93G	6.5G	PK	5.9315G	7.60	-43.99	-46.22	-41.95	-34.35	-27.00	-7.35
11a80_Nss1 (6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	4.9G	4.99G	AV	4.95387G	7.88	-58.30	-57.87	-55.07	-47.19	-41.20	-5.99
5210MHz	Pass	4.99G	5.15G	AV	5.13272G	7.88	-54.23	-51.90	-49.90	-42.02	-41.20	-0.82
5210MHz	Pass	5.35G	5.51G	AV	5.35384G	7.88	-54.14	-54.27	-51.19	-43.31	-41.20	-2.11
5210MHz	Pass	4.9G	4.99G	PK	4.95643G	7.88	-47.48	-47.16	-44.31	-36.43	-21.20	-15.23
5210MHz	Pass	4.99G	5.15G	PK	5.14968G	7.88	-36.40	-33.83	-31.92	-24.04	-21.20	-2.84
5210MHz	Pass	5.35G	5.51G	PK	5.4716G	7.88	-47.82	-44.87	-43.09	-35.21	-27.00	-8.21
5210MHz	Pass	5.51G	6.5G	PK	5.56816G	7.88	-48.39	-45.72	-43.84	-35.96	-27.00	-8.96
5290MHz	Pass	4.9G	4.99G	AV	4.96936G	7.88	-59.82	-57.22	-55.32	-47.44	-41.20	-6.24
5290MHz	Pass	4.99G	5.15G	AV	5.14296G	7.88	-54.75	-53.72	-51.19	-43.31	-41.20	-2.11
5290MHz	Pass	5.35G	5.51G	AV	5.3564G	7.88	-54.18	-52.34	-50.15	-42.27	-41.20	-1.07
5290MHz	Pass	4.9G	4.99G	PK	4.96135G	7.88	-47.52	-47.26	-44.38	-36.50	-21.20	-15.30
5290MHz	Pass	4.99G	5.15G	PK	5.14616G	7.88	-44.54	-43.88	-41.19	-33.31	-21.20	-12.11
5290MHz	Pass	5.35G	5.51G	PK	5.35416G	7.88	-39.24	-35.55	-34.00	-26.12	-21.20	-4.92
5290MHz	Pass	5.51G	6.5G	PK	5.58128G	7.88	-49.77	-44.40	-43.29	-35.41	-27.00	-8.41
5530MHz	Pass	4.9G	5.31G	AV	5.14677G	7.60	-58.06	-59.60	-55.75	-48.15	-41.20	-6.95
5530MHz	Pass	5.31G	5.47G	AV	5.45432G	7.60	-53.01	-54.16	-50.54	-42.94	-41.20	-1.74
5530MHz	Pass	4.9G	5.31G	PK	5.2669G	7.60	-47.04	-49.06	-44.92	-37.32	-27.00	-10.32
5530MHz	Pass	5.31G	5.47G	PK	5.4636G	7.60	-40.43	-43.04	-38.53	-30.93	-27.00	-3.93
5530MHz	Pass	5.725G	5.885G	PK	5.73716G	7.60	-44.54	-45.47	-41.97	-34.37	-27.00	-7.37
5530MHz	Pass	5.885G	6.5G	PK	5.94189G	7.60	-47.07	-44.92	-42.85	-35.25	-27.00	-8.25
5610MHz	Pass	4.9G	5.31G	AV	5.13088G	7.50	-58.04	-58.44	-55.23	-47.73	-41.20	-6.53
5610MHz	Pass	5.31G	5.47G	AV	5.45944G	7.50	-53.22	-52.37	-49.76	-42.26	-41.20	-1.06
5610MHz	Pass	4.9G	5.31G	PK	5.22913G	7.50	-47.24	-47.45	-44.33	-36.83	-27.00	-9.83
5610MHz	Pass	5.31G	5.47G	PK	5.46552G	7.50	-43.74	-39.53	-38.13	-30.63	-27.00	-3.63
5610MHz	Pass	5.725G	5.885G	PK	5.72564G	7.50	-37.39	-39.80	-35.42	-27.92	-27.00	-0.92
5610MHz	Pass	5.885G	6.5G	PK	5.88931G	7.50	-44.62	-45.63	-42.09	-34.59	-27.00	-7.59
5690MHz Straddle 5.47-5.725GHz	Pass	4.9G	5.31G	AV	5.13483G	7.60	-58.08	-57.79	-54.92	-47.32	-41.20	-6.12
5690MHz Straddle 5.47-5.725GHz	Pass	5.31G	5.47G	AV	5.4556G	7.60	-56.18	-56.31	-53.23	-45.63	-41.20	-4.43
5690MHz Straddle 5.47-5.725GHz	Pass	4.9G	5.31G	PK	5.16327G	7.60	-50.93	-46.21	-44.95	-37.35	-27.00	-10.35
5690MHz Straddle 5.47-5.725GHz	Pass	5.31G	5.47G	PK	5.46744G	7.60	-45.92	-46.01	-42.95	-35.35	-27.00	-8.35

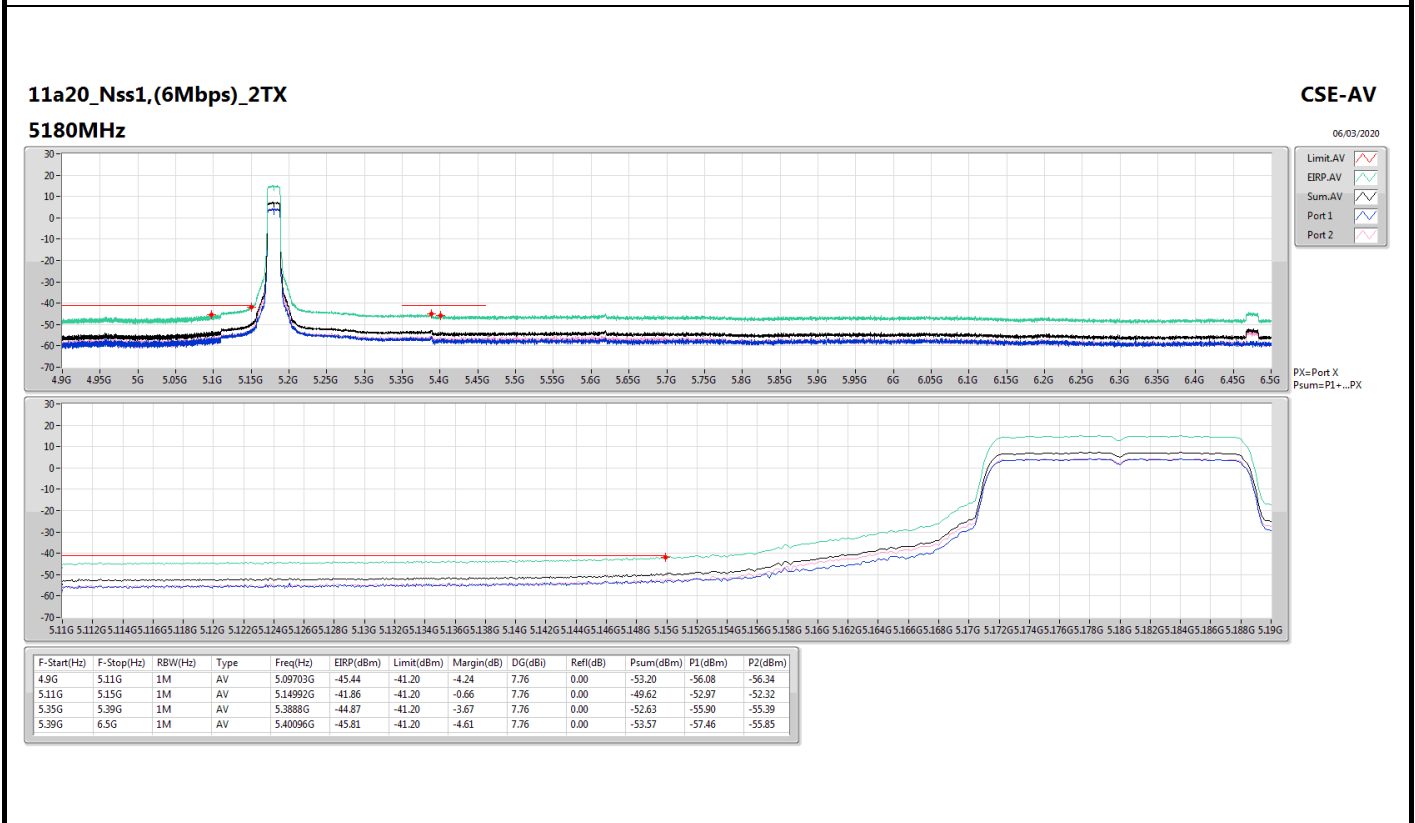
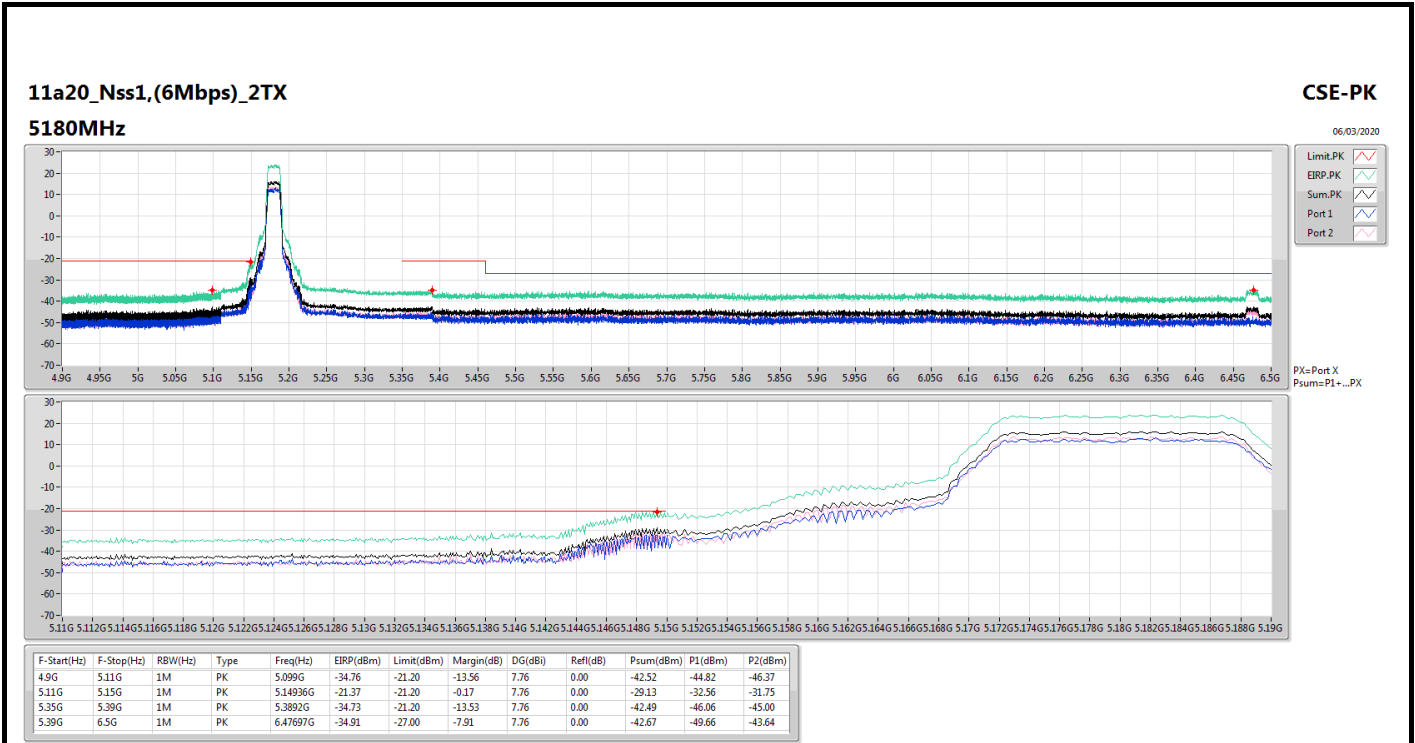
Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	P2 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5690MHz Straddle 5.47-5.725GHz	Pass	5.85G	6.01G	PK	5.8516G	7.60	-42.69	-40.86	-38.67	-31.07	-27.00	-4.07
5690MHz Straddle 5.47-5.725GHz	Pass	6.01G	6.5G	PK	6.04136G	7.60	-46.90	-44.26	-42.37	-34.77	-27.00	-7.77
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	4.9G	5.11G	AV	5.1005G	7.76	-59.07	-54.91	-53.50	-45.74	-41.20	-4.54
5180MHz	Pass	5.11G	5.15G	AV	5.1492G	7.76	-52.88	-52.07	-49.45	-41.69	-41.20	-0.49
5180MHz	Pass	5.35G	5.39G	AV	5.38664G	7.76	-56.09	-55.78	-52.92	-45.16	-41.20	-3.96
5180MHz	Pass	5.39G	6.5G	AV	5.39985G	7.76	-56.95	-56.19	-53.54	-45.78	-41.20	-4.58
5180MHz	Pass	4.9G	5.11G	PK	5.10354G	7.76	-44.68	-48.15	-43.07	-35.31	-21.20	-14.11
5180MHz	Pass	5.11G	5.15G	PK	5.14928G	7.76	-36.01	-37.04	-33.48	-25.72	-21.20	-4.52
5180MHz	Pass	5.35G	5.39G	PK	5.37168G	7.76	-45.56	-45.92	-42.73	-34.97	-21.20	-13.77
5180MHz	Pass	5.39G	6.5G	PK	6.48252G	7.76	-48.27	-43.33	-42.12	-34.36	-27.00	-7.36
5200MHz	Pass	4.9G	5.11G	AV	5.1032G	7.88	-54.61	-56.14	-52.30	-44.42	-41.20	-3.22
5200MHz	Pass	5.11G	5.15G	AV	5.148G	7.88	-54.16	-53.88	-51.01	-43.13	-41.20	-1.93
5200MHz	Pass	5.15G	5.35G	AV	5.15G	7.88	-54.02	-54.40	-51.20	-43.32	-41.20	-2.12
5200MHz	Pass	5.35G	5.39G	AV	5.3832G	7.88	-55.29	-55.47	-52.37	-44.49	-41.20	-3.29
5200MHz	Pass	5.39G	6.5G	AV	5.4258G	7.88	-56.22	-54.78	-52.43	-44.55	-41.20	-3.35
5200MHz	Pass	4.9G	5.11G	PK	5.10727G	7.88	-44.44	-46.16	-42.21	-34.33	-21.20	-13.13
5200MHz	Pass	5.11G	5.15G	PK	5.142G	7.88	-43.84	-43.20	-40.50	-32.62	-21.20	-11.42
5200MHz	Pass	5.15G	5.35G	PK	5.15G	7.88	-44.47	-43.13	-40.74	-32.86	-21.20	-11.66
5200MHz	Pass	5.35G	5.39G	PK	5.38192G	7.88	-46.47	-42.91	-41.32	-33.44	-21.20	-12.24
5200MHz	Pass	5.39G	6.5G	PK	5.63739G	7.88	-46.11	-44.61	-42.29	-34.41	-27.00	-7.41
5240MHz	Pass	4.9G	5.11G	AV	5.0874G	7.88	-56.60	-57.53	-54.03	-46.15	-41.20	-4.95
5240MHz	Pass	5.11G	5.15G	AV	5.1412G	7.88	-55.43	-55.18	-52.29	-44.41	-41.20	-3.21
5240MHz	Pass	5.35G	5.39G	AV	5.35432G	7.88	-56.72	-55.48	-53.05	-45.17	-41.20	-3.97
5240MHz	Pass	5.39G	6.5G	AV	5.45327G	7.88	-56.42	-56.19	-53.29	-45.41	-41.20	-4.21
5240MHz	Pass	4.9G	5.11G	PK	5.03078G	7.88	-47.29	-46.63	-43.94	-36.06	-21.20	-14.86
5240MHz	Pass	5.11G	5.15G	PK	5.14624G	7.88	-45.99	-44.27	-42.04	-34.16	-21.20	-12.96
5240MHz	Pass	5.35G	5.39G	PK	5.36672G	7.88	-45.63	-45.49	-42.55	-34.67	-21.20	-13.47
5240MHz	Pass	5.39G	6.5G	PK	5.54193G	7.88	-46.72	-45.74	-43.19	-35.31	-27.00	-8.31
5260MHz	Pass	4.9G	5.11G	AV	5.06598G	7.88	-56.94	-57.77	-54.32	-46.44	-41.20	-5.24
5260MHz	Pass	5.11G	5.15G	AV	5.1428G	7.88	-56.76	-55.77	-53.23	-45.35	-41.20	-4.15
5260MHz	Pass	5.35G	5.39G	AV	5.35232G	7.88	-54.69	-54.46	-51.56	-43.68	-41.20	-2.48
5260MHz	Pass	5.39G	6.5G	AV	5.45396G	7.88	-57.96	-55.68	-53.66	-45.78	-41.20	-4.58
5260MHz	Pass	4.9G	5.11G	PK	5.04997G	7.88	-47.80	-46.59	-44.14	-36.26	-21.20	-15.06
5260MHz	Pass	5.11G	5.15G	PK	5.14552G	7.88	-46.56	-44.10	-42.15	-34.27	-21.20	-13.07
5260MHz	Pass	5.35G	5.39G	PK	5.35208G	7.88	-44.57	-43.98	-41.25	-33.37	-21.20	-12.17
5260MHz	Pass	5.39G	6.5G	PK	5.70649G	7.88	-45.23	-46.37	-42.75	-34.87	-27.00	-7.87
5300MHz	Pass	4.9G	5.11G	AV	5.08774G	7.88	-55.08	-57.85	-53.24	-45.36	-41.20	-4.16
5300MHz	Pass	5.11G	5.15G	AV	5.13952G	7.88	-55.44	-56.08	-52.74	-44.86	-41.20	-3.66
5300MHz	Pass	5.15G	5.35G	AV	5.35G	7.88	-55.14	-54.38	-51.73	-43.85	-41.20	-2.65
5300MHz	Pass	5.35G	5.39G	AV	5.3512G	7.88	-54.49	-53.69	-51.06	-43.18	-41.20	-1.98
5300MHz	Pass	5.39G	6.5G	AV	5.39361G	7.88	-54.06	-54.99	-51.49	-43.61	-41.20	-2.41
5300MHz	Pass	4.9G	5.11G	PK	4.93961G	7.88	-45.48	-46.60	-42.99	-35.11	-21.20	-13.91
5300MHz	Pass	5.11G	5.15G	PK	5.12576G	7.88	-45.33	-45.03	-42.17	-34.29	-21.20	-13.09
5300MHz	Pass	5.15G	5.35G	PK	5.35G	7.88	-45.23	-44.74	-41.97	-34.09	-21.20	-12.89
5300MHz	Pass	5.35G	5.39G	PK	5.35472G	7.88	-45.04	-42.81	-40.77	-32.89	-21.20	-11.69
5300MHz	Pass	5.39G	6.5G	PK	5.51182G	7.88	-44.87	-45.21	-42.03	-34.15	-27.00	-7.15
5320MHz	Pass	4.9G	5.11G	AV	5.05939G	7.75	-57.80	-57.36	-54.56	-46.81	-41.20	-5.61
5320MHz	Pass	5.11G	5.15G	AV	5.1364G	7.75	-57.46	-56.13	-53.73	-45.98	-41.20	-4.78
5320MHz	Pass	5.35G	5.39G	AV	5.35048G	7.75	-51.93	-52.27	-49.09	-41.34	-41.20	-0.14
5320MHz	Pass	5.39G	6.5G	AV	5.41844G	7.75	-55.42	-56.31	-52.83	-45.08	-41.20	-3.88
5320MHz	Pass	4.9G	5.11G	PK	5.10751G	7.75	-45.47	-50.20	-44.21	-36.46	-21.20	-15.26
5320MHz	Pass	5.11G	5.15G	PK	5.13752G	7.75	-46.31	-45.83	-43.05	-35.30	-21.20	-14.10
5320MHz	Pass	5.35G	5.39G	PK	5.35072G	7.75	-39.39	-38.17	-35.73	-27.98	-21.20	-6.78

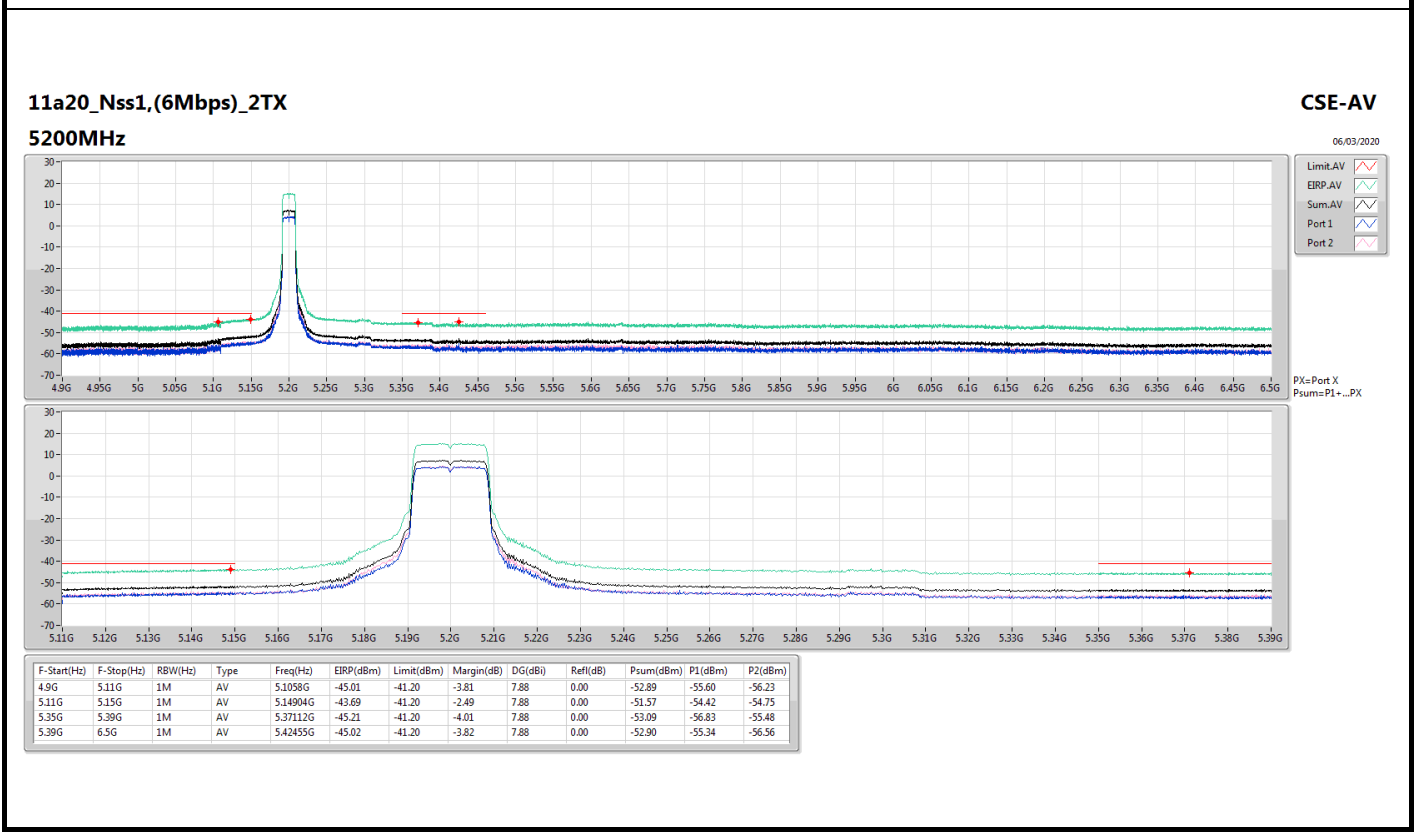
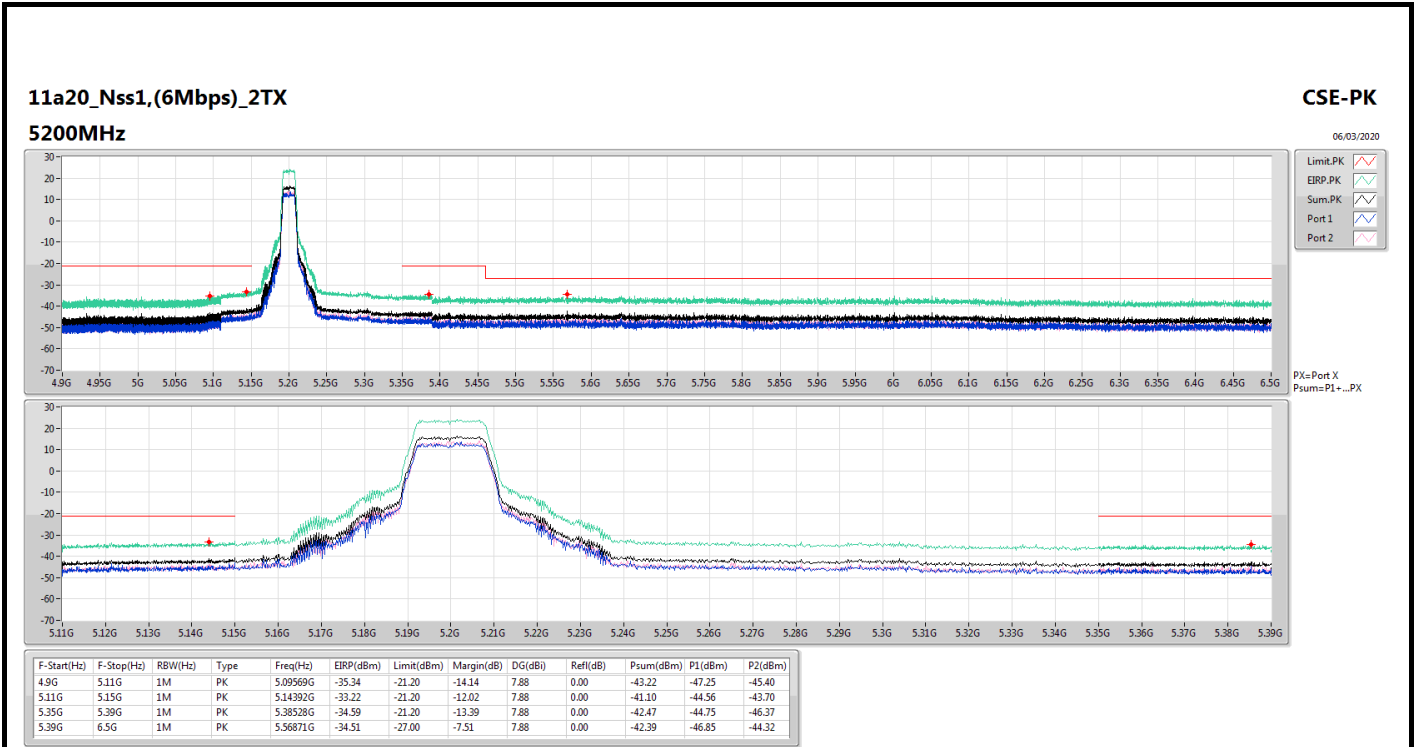
Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	P2 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5320MHz	Pass	5.39G	6.5G	PK	5.75755G	7.75	-47.90	-45.31	-43.40	-35.65	-27.00	-8.65
5500MHz	Pass	4.9G	5.43G	AV	5.4188G	7.60	-55.80	-55.83	-52.80	-45.20	-41.20	-4.00
5500MHz	Pass	5.43G	5.47G	AV	5.45968G	7.60	-55.00	-54.58	-51.77	-44.17	-41.20	-2.97
5500MHz	Pass	4.9G	5.43G	PK	5.27696G	7.60	-47.75	-47.00	-44.35	-36.75	-27.00	-9.75
5500MHz	Pass	5.43G	5.47G	PK	5.4696G	7.60	-39.83	-37.63	-35.58	-27.98	-27.00	-0.98
5500MHz	Pass	5.725G	5.765G	PK	5.75044G	7.60	-46.45	-44.84	-42.56	-34.96	-27.00	-7.96
5500MHz	Pass	5.765G	6.5G	PK	5.87203G	7.60	-47.83	-44.68	-42.97	-35.37	-27.00	-8.37
5580MHz	Pass	4.9G	5.43G	AV	5.37455G	7.50	-57.75	-56.60	-54.13	-46.63	-41.20	-5.43
5580MHz	Pass	5.43G	5.47G	AV	5.44104G	7.50	-56.21	-56.46	-53.32	-45.82	-41.20	-4.62
5580MHz	Pass	4.9G	5.43G	PK	5.3287G	7.50	-47.56	-45.60	-43.46	-35.96	-27.00	-8.96
5580MHz	Pass	5.43G	5.47G	PK	5.4688G	7.50	-44.63	-46.75	-42.55	-35.05	-27.00	-8.05
5580MHz	Pass	5.725G	5.765G	PK	5.73164G	7.50	-46.30	-43.64	-41.76	-34.26	-27.00	-7.26
5580MHz	Pass	5.765G	6.5G	PK	6.06607G	7.50	-46.42	-44.46	-42.32	-34.82	-27.00	-7.82
5700MHz	Pass	4.9G	5.43G	AV	5.39582G	7.60	-57.96	-57.85	-54.89	-47.29	-41.20	-6.09
5700MHz	Pass	5.43G	5.47G	AV	5.45912G	7.60	-57.98	-56.80	-54.34	-46.74	-41.20	-5.54
5700MHz	Pass	4.9G	5.43G	PK	5.29054G	7.60	-47.00	-50.40	-45.37	-37.77	-27.00	-10.77
5700MHz	Pass	5.43G	5.47G	PK	5.46536G	7.60	-46.56	-47.96	-44.19	-36.59	-27.00	-9.59
5700MHz	Pass	5.725G	5.765G	PK	5.72668G	7.60	-43.76	-37.00	-36.17	-28.57	-27.00	-1.57
5700MHz	Pass	5.765G	6.5G	PK	5.80193G	7.60	-45.87	-44.28	-41.99	-34.39	-27.00	-7.39
5720MHz Straddle 5.47-5.725GHz	Pass	4.9G	5.43G	AV	5.37422G	7.60	-56.63	-58.71	-54.54	-46.94	-41.20	-5.74
5720MHz Straddle 5.47-5.725GHz	Pass	5.43G	5.47G	AV	5.4508G	7.60	-56.89	-56.79	-53.83	-46.23	-41.20	-5.03
5720MHz Straddle 5.47-5.725GHz	Pass	4.9G	5.43G	PK	5.23927G	7.60	-47.69	-48.63	-45.12	-37.52	-27.00	-10.52
5720MHz Straddle 5.47-5.725GHz	Pass	5.43G	5.47G	PK	5.46904G	7.60	-46.35	-47.61	-43.92	-36.32	-27.00	-9.32
5720MHz Straddle 5.47-5.725GHz	Pass	5.85G	5.89G	PK	5.8608G	7.60	-44.33	-44.49	-41.40	-33.80	-27.00	-6.80
5720MHz Straddle 5.47-5.725GHz	Pass	5.89G	6.5G	PK	5.94505G	7.60	-45.83	-44.58	-42.15	-34.55	-27.00	-7.55
802.11ax HEW40_Nsst1(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	4.9G	5.07G	AV	5.06556G	7.76	-58.36	-57.97	-55.15	-47.39	-41.20	-6.19
5190MHz	Pass	5.07G	5.15G	AV	5.14952G	7.76	-53.22	-52.49	-49.83	-42.07	-41.20	-0.87
5190MHz	Pass	5.35G	5.43G	AV	5.35592G	7.76	-57.28	-56.63	-53.93	-46.17	-41.20	-4.97
5190MHz	Pass	5.43G	6.5G	AV	5.44926G	7.76	-57.68	-58.46	-55.04	-47.28	-41.20	-6.08
5190MHz	Pass	4.9G	5.07G	PK	5.05731G	7.76	-45.95	-50.01	-44.51	-36.75	-21.20	-15.55
5190MHz	Pass	5.07G	5.15G	PK	5.14968G	7.76	-41.94	-40.98	-38.42	-30.66	-21.20	-9.46
5190MHz	Pass	5.35G	5.43G	PK	5.3652G	7.76	-45.21	-48.38	-43.50	-35.74	-21.20	-14.54
5190MHz	Pass	5.43G	6.5G	PK	6.04605G	7.76	-46.37	-47.05	-43.69	-35.93	-27.00	-8.93
5230MHz	Pass	4.9G	5.07G	AV	5.04473G	7.88	-57.36	-56.59	-53.95	-46.07	-41.20	-4.87
5230MHz	Pass	5.07G	5.15G	AV	5.14984G	7.88	-54.39	-53.31	-50.81	-42.93	-41.20	-1.73
5230MHz	Pass	5.35G	5.43G	AV	5.35416G	7.88	-55.28	-53.76	-51.44	-43.56	-41.20	-2.36
5230MHz	Pass	5.43G	6.5G	AV	5.44792G	7.88	-57.72	-55.25	-53.30	-45.42	-41.20	-4.22
5230MHz	Pass	4.9G	5.07G	PK	5.02221G	7.88	-49.76	-44.27	-43.19	-35.31	-21.20	-14.11
5230MHz	Pass	5.07G	5.15G	PK	5.14984G	7.88	-41.65	-39.67	-37.54	-29.66	-21.20	-8.46
5230MHz	Pass	5.35G	5.43G	PK	5.35048G	7.88	-45.55	-43.28	-41.26	-33.38	-21.20	-12.18
5230MHz	Pass	5.43G	6.5G	PK	5.57017G	7.88	-47.13	-45.29	-43.10	-35.22	-27.00	-8.22
5270MHz	Pass	4.9G	5.07G	AV	5.0636G	7.88	-57.33	-56.97	-54.14	-46.26	-41.20	-5.06
5270MHz	Pass	5.07G	5.15G	AV	5.14776G	7.88	-55.61	-54.95	-52.26	-44.38	-41.20	-3.18
5270MHz	Pass	5.35G	5.43G	AV	5.35592G	7.88	-54.29	-52.43	-50.25	-42.37	-41.20	-1.17
5270MHz	Pass	5.43G	6.5G	AV	5.45448G	7.88	-56.66	-55.51	-53.04	-45.16	-41.20	-3.96
5270MHz	Pass	4.9G	5.07G	PK	4.94681G	7.88	-47.38	-46.26	-43.77	-35.89	-21.20	-14.69
5270MHz	Pass	5.07G	5.15G	PK	5.14616G	7.88	-44.09	-44.59	-41.32	-33.44	-21.20	-12.24
5270MHz	Pass	5.35G	5.43G	PK	5.35592G	7.88	-42.45	-42.31	-39.37	-31.49	-21.20	-10.29
5270MHz	Pass	5.43G	6.5G	PK	5.65711G	7.88	-47.52	-45.17	-43.18	-35.30	-27.00	-8.30
5310MHz	Pass	4.9G	5.07G	AV	5.06365G	7.75	-58.23	-58.56	-55.38	-47.63	-41.20	-6.43
5310MHz	Pass	5.07G	5.15G	AV	5.14264G	7.75	-56.71	-57.32	-53.99	-46.24	-41.20	-5.04
5310MHz	Pass	5.35G	5.43G	AV	5.35336G	7.75	-53.35	-52.88	-50.10	-42.35	-41.20	-1.15
5310MHz	Pass	5.43G	6.5G	AV	5.43254G	7.75	-57.55	-56.55	-54.01	-46.26	-41.20	-5.06

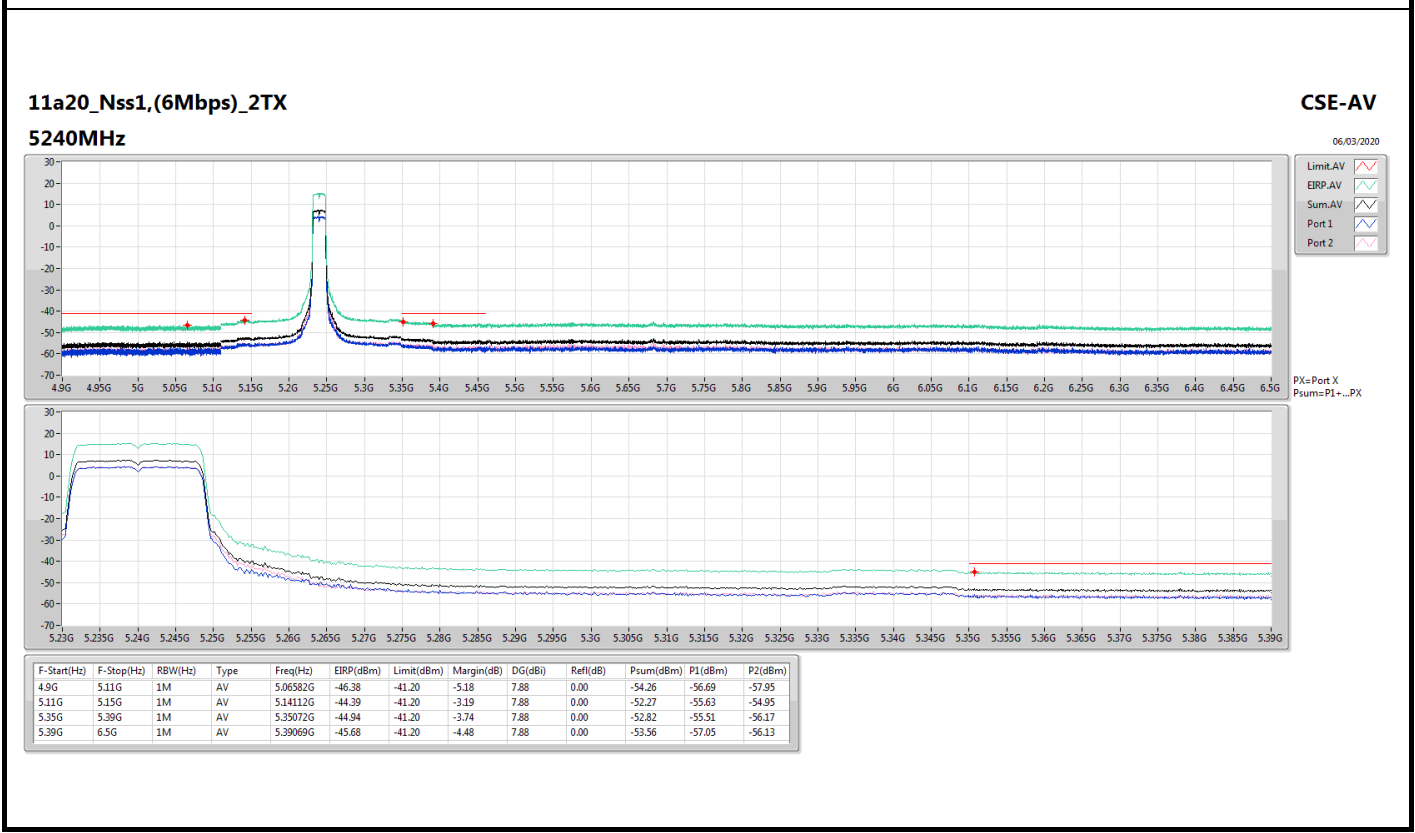
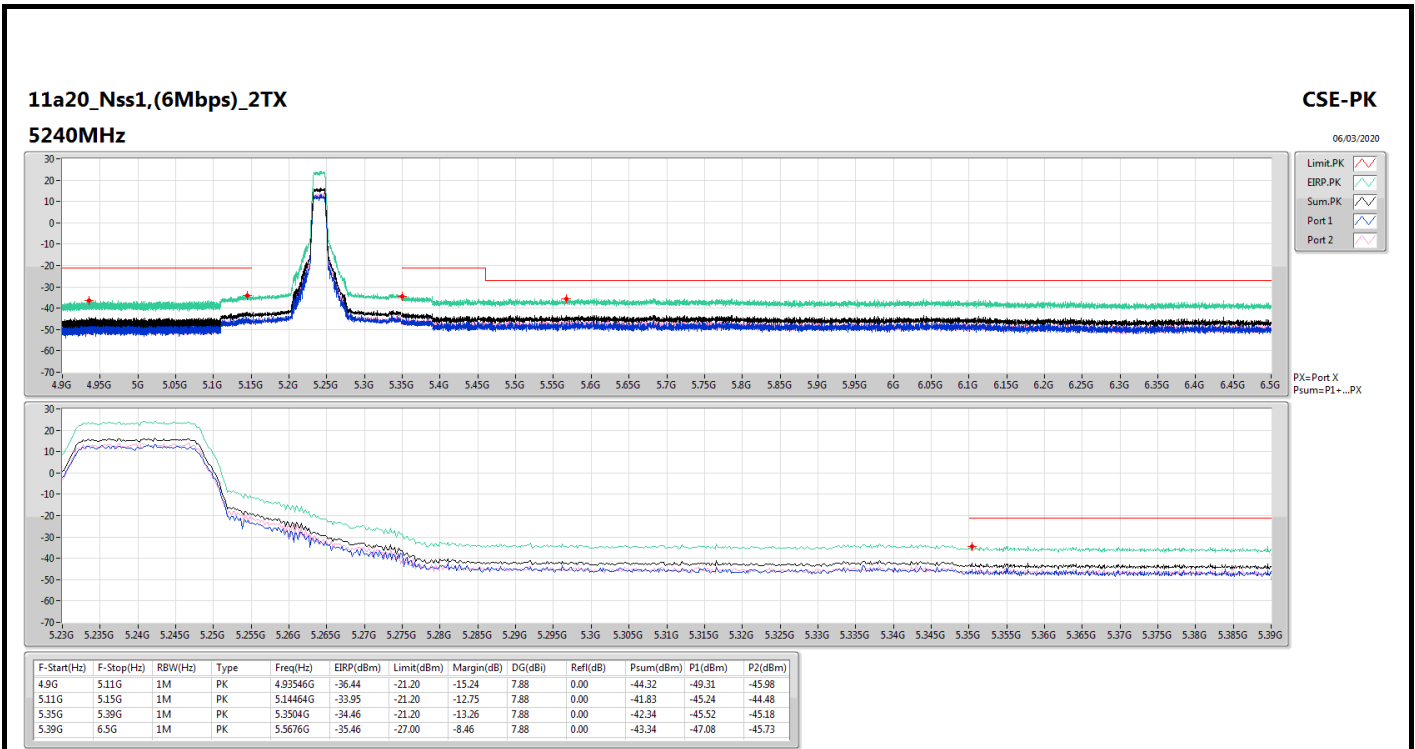
Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	P2 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5310MHz	Pass	4.9G	5.07G	PK	5.02737G	7.75	-49.92	-46.50	-44.87	-37.12	-21.20	-15.92
5310MHz	Pass	5.07G	5.15G	PK	5.14632G	7.75	-46.81	-46.73	-43.76	-36.01	-21.20	-14.81
5310MHz	Pass	5.35G	5.43G	PK	5.35032G	7.75	-43.60	-41.37	-39.33	-31.58	-21.20	-10.38
5310MHz	Pass	5.43G	6.5G	PK	5.99723G	7.75	-46.64	-45.81	-43.19	-35.44	-27.00	-8.44
5510MHz	Pass	4.9G	5.39G	AV	5.38988G	7.60	-57.18	-56.97	-54.06	-46.46	-41.20	-5.26
5510MHz	Pass	5.39G	5.47G	AV	5.45912G	7.60	-53.86	-53.74	-50.79	-43.19	-41.20	-1.99
5510MHz	Pass	4.9G	5.39G	PK	5.3489G	7.60	-46.37	-48.71	-44.37	-36.77	-27.00	-9.77
5510MHz	Pass	5.39G	5.47G	PK	5.46936G	7.60	-38.76	-36.81	-34.67	-27.07	-27.00	-0.07
5510MHz	Pass	5.725G	5.805G	PK	5.74532G	7.60	-45.07	-45.32	-42.18	-34.58	-27.00	-7.58
5510MHz	Pass	5.805G	6.5G	PK	5.93001G	7.60	-46.13	-45.82	-42.96	-35.36	-27.00	-8.36
5550MHz	Pass	4.9G	5.39G	AV	5.38927G	7.60	-55.84	-57.36	-53.52	-45.92	-41.20	-4.72
5550MHz	Pass	5.39G	5.47G	AV	5.45672G	7.60	-53.72	-55.29	-51.42	-43.82	-41.20	-2.62
5550MHz	Pass	4.9G	5.39G	PK	5.28888G	7.60	-47.52	-45.53	-43.40	-35.80	-27.00	-8.80
5550MHz	Pass	5.39G	5.47G	PK	5.46552G	7.60	-45.60	-41.15	-39.82	-32.22	-27.00	-5.22
5550MHz	Pass	5.725G	5.805G	PK	5.74564G	7.60	-43.91	-44.37	-41.12	-33.52	-27.00	-6.52
5550MHz	Pass	5.805G	6.5G	PK	5.92932G	7.60	-46.63	-44.29	-42.29	-34.69	-27.00	-7.69
5670MHz	Pass	4.9G	5.39G	AV	5.36654G	7.60	-57.41	-58.79	-55.04	-47.44	-41.20	-6.24
5670MHz	Pass	5.39G	5.47G	AV	5.45976G	7.60	-56.32	-57.78	-53.98	-46.38	-41.20	-5.18
5670MHz	Pass	4.9G	5.39G	PK	5.33408G	7.60	-46.77	-50.45	-45.22	-37.62	-27.00	-10.62
5670MHz	Pass	5.39G	5.47G	PK	5.46776G	7.60	-46.43	-46.48	-43.44	-35.84	-27.00	-8.84
5670MHz	Pass	5.725G	5.805G	PK	5.72532G	7.60	-38.19	-37.97	-35.07	-27.47	-27.00	-0.47
5670MHz	Pass	5.805G	6.5G	PK	5.85096G	7.60	-44.23	-46.72	-42.29	-34.69	-27.00	-7.69
5710MHz Straddle 5.47-5.725GHz	Pass	4.9G	5.39G	AV	5.36244G	7.60	-57.03	-57.63	-54.31	-46.71	-41.20	-5.51
5710MHz Straddle 5.47-5.725GHz	Pass	5.39G	5.47G	AV	5.42232G	7.60	-56.08	-57.32	-53.65	-46.05	-41.20	-4.85
5710MHz Straddle 5.47-5.725GHz	Pass	4.9G	5.39G	PK	5.33249G	7.60	-46.62	-48.16	-44.31	-36.71	-27.00	-9.71
5710MHz Straddle 5.47-5.725GHz	Pass	5.39G	5.47G	PK	5.46152G	7.60	-47.32	-46.09	-43.65	-36.05	-27.00	-9.05
5710MHz Straddle 5.47-5.725GHz	Pass	5.85G	5.93G	PK	5.8564G	7.60	-45.09	-42.64	-40.68	-33.08	-27.00	-6.08
5710MHz Straddle 5.47-5.725GHz	Pass	5.93G	6.5G	PK	5.97603G	7.60	-44.58	-46.59	-42.46	-34.86	-27.00	-7.86
802.11ax HEW80_Nss1_(MCS0)_2_TX	-	-	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	4.9G	4.99G	AV	4.97323G	7.88	-58.08	-57.12	-54.56	-46.68	-41.20	-5.48
5210MHz	Pass	4.99G	5.15G	AV	5.14872G	7.88	-53.94	-52.88	-50.37	-42.49	-41.20	-1.29
5210MHz	Pass	5.35G	5.51G	AV	5.35416G	7.88	-55.04	-54.44	-51.72	-43.84	-41.20	-2.64
5210MHz	Pass	4.9G	4.99G	PK	4.95614G	7.88	-49.43	-46.44	-44.67	-36.79	-21.20	-15.59
5210MHz	Pass	4.99G	5.15G	PK	5.14968G	7.88	-44.30	-41.90	-39.93	-32.05	-21.20	-10.85
5210MHz	Pass	5.35G	5.51G	PK	5.50616G	7.88	-46.48	-47.46	-43.93	-36.05	-27.00	-9.05
5210MHz	Pass	5.51G	6.5G	PK	5.91157G	7.88	-46.75	-46.74	-43.73	-35.85	-27.00	-8.85
5290MHz	Pass	4.9G	4.99G	AV	4.9618G	7.88	-57.69	-59.56	-55.51	-47.63	-41.20	-6.43
5290MHz	Pass	4.99G	5.15G	AV	5.14744G	7.88	-54.90	-54.29	-51.57	-43.69	-41.20	-2.49
5290MHz	Pass	5.35G	5.51G	AV	5.35032G	7.88	-54.00	-53.34	-50.65	-42.77	-41.20	-1.57
5290MHz	Pass	4.9G	4.99G	PK	4.95146G	7.88	-47.36	-49.38	-45.24	-37.36	-21.20	-16.16
5290MHz	Pass	4.99G	5.15G	PK	5.13784G	7.88	-44.91	-43.43	-41.10	-33.22	-21.20	-12.02
5290MHz	Pass	5.35G	5.51G	PK	5.47192G	7.88	-46.03	-45.47	-42.73	-34.85	-27.00	-7.85
5290MHz	Pass	5.51G	6.5G	PK	5.70627G	7.88	-48.55	-44.41	-42.99	-35.11	-27.00	-8.11
5530MHz	Pass	4.9G	5.31G	AV	5.13785G	7.60	-57.64	-58.77	-55.16	-47.56	-41.20	-6.36
5530MHz	Pass	5.31G	5.47G	AV	5.45336G	7.60	-52.41	-52.00	-49.19	-41.59	-41.20	-0.39
5530MHz	Pass	4.9G	5.31G	PK	5.27274G	7.60	-50.61	-46.05	-44.75	-37.15	-27.00	-10.15
5530MHz	Pass	5.31G	5.47G	PK	5.46008G	7.60	-42.57	-37.31	-36.18	-28.58	-27.00	-1.58
5530MHz	Pass	5.725G	5.885G	PK	5.73044G	7.60	-46.13	-43.32	-41.49	-33.89	-27.00	-6.89
5530MHz	Pass	5.885G	6.5G	PK	5.89315G	7.60	-45.12	-46.26	-42.64	-35.04	-27.00	-8.04
5610MHz	Pass	4.9G	5.31G	AV	5.12617G	7.50	-58.36	-58.04	-55.19	-47.69	-41.20	-6.49
5610MHz	Pass	5.31G	5.47G	AV	5.45432G	7.50	-53.34	-52.84	-50.07	-42.57	-41.20	-1.37
5610MHz	Pass	4.9G	5.31G	PK	5.1624G	7.50	-48.36	-47.29	-44.78	-37.28	-27.00	-10.28
5610MHz	Pass	5.31G	5.47G	PK	5.46264G	7.50	-42.80	-42.42	-39.60	-32.10	-27.00	-5.10
5610MHz	Pass	5.725G	5.885G	PK	5.72852G	7.50	-42.82	-39.48	-37.83	-30.33	-27.00	-3.33

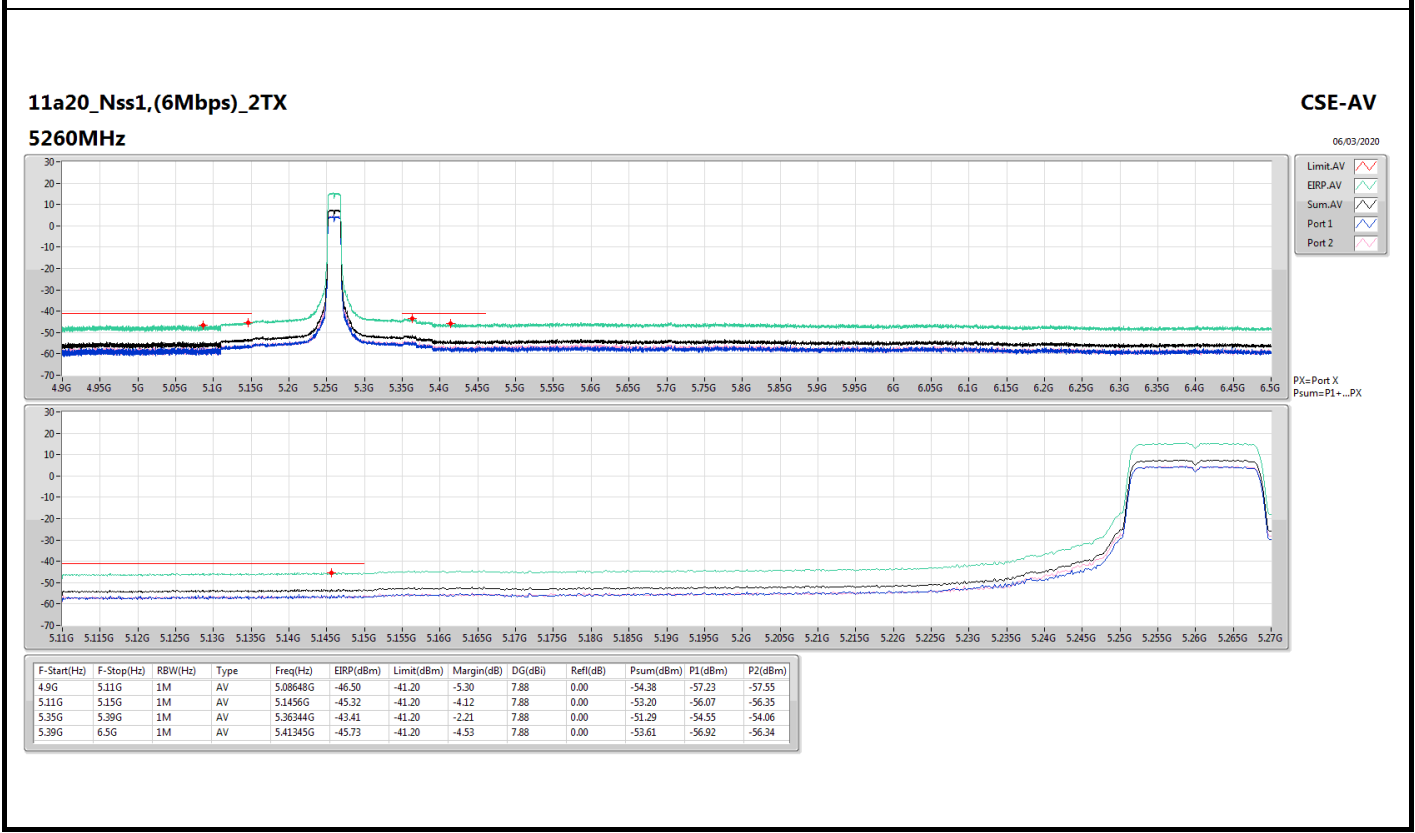
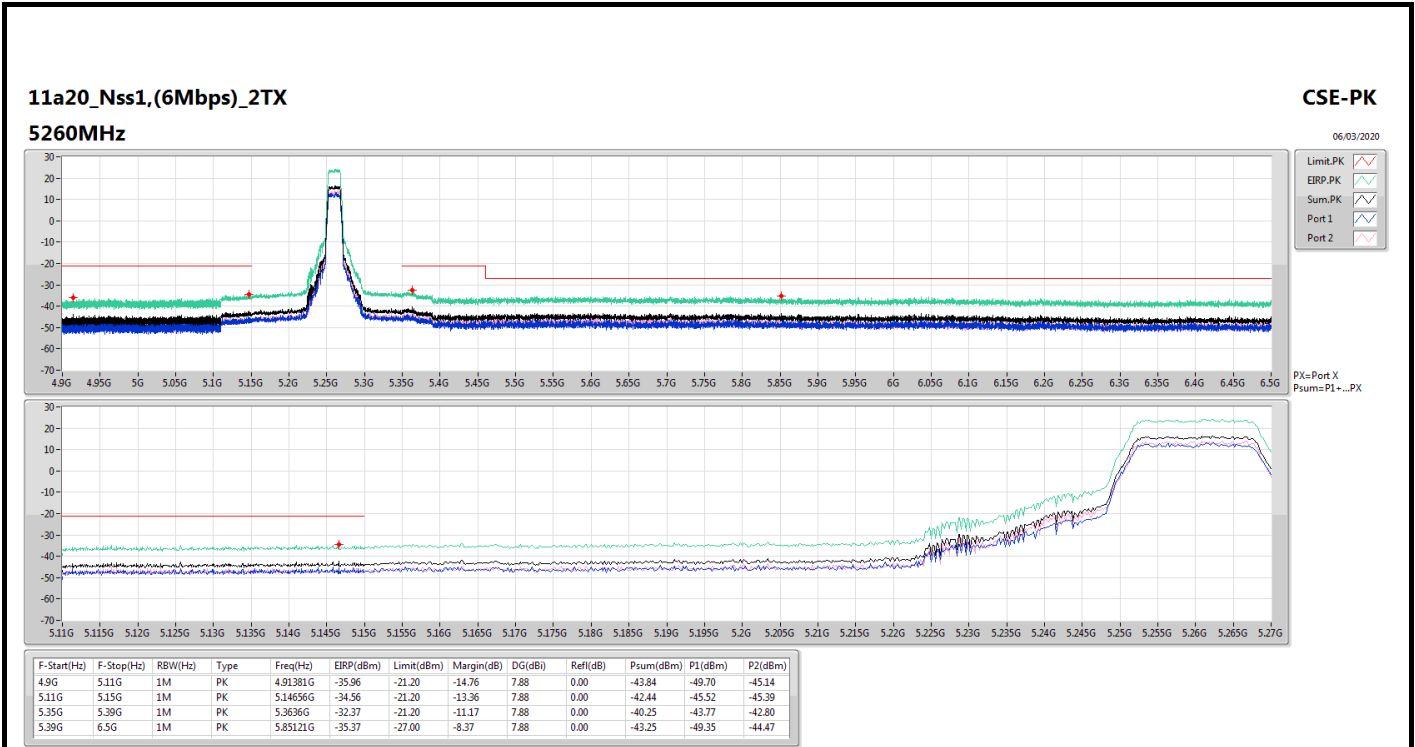
Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	P2 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5610MHz	Pass	5.885G	6.5G	PK	5.9116G	7.50	-45.08	-44.53	-41.79	-34.29	-27.00	-7.29
5690MHz Straddle 5.47-5.725GHz	Pass	4.9G	5.31G	AV	5.14231G	7.60	-58.86	-58.05	-55.43	-47.83	-41.20	-6.63
5690MHz Straddle 5.47-5.725GHz	Pass	5.31G	5.47G	AV	5.45368G	7.60	-56.55	-56.34	-53.43	-45.83	-41.20	-4.63
5690MHz Straddle 5.47-5.725GHz	Pass	4.9G	5.31G	PK	5.28509G	7.60	-50.14	-45.90	-44.51	-36.91	-27.00	-9.91
5690MHz Straddle 5.47-5.725GHz	Pass	5.31G	5.47G	PK	5.46584G	7.60	-46.04	-46.89	-43.43	-35.83	-27.00	-8.83
5690MHz Straddle 5.47-5.725GHz	Pass	5.85G	6.01G	PK	5.85096G	7.60	-42.23	-42.08	-39.14	-31.54	-27.00	-4.54
5690MHz Straddle 5.47-5.725GHz	Pass	6.01G	6.5G	PK	6.07646G	7.60	-46.02	-45.38	-42.68	-35.08	-27.00	-8.08

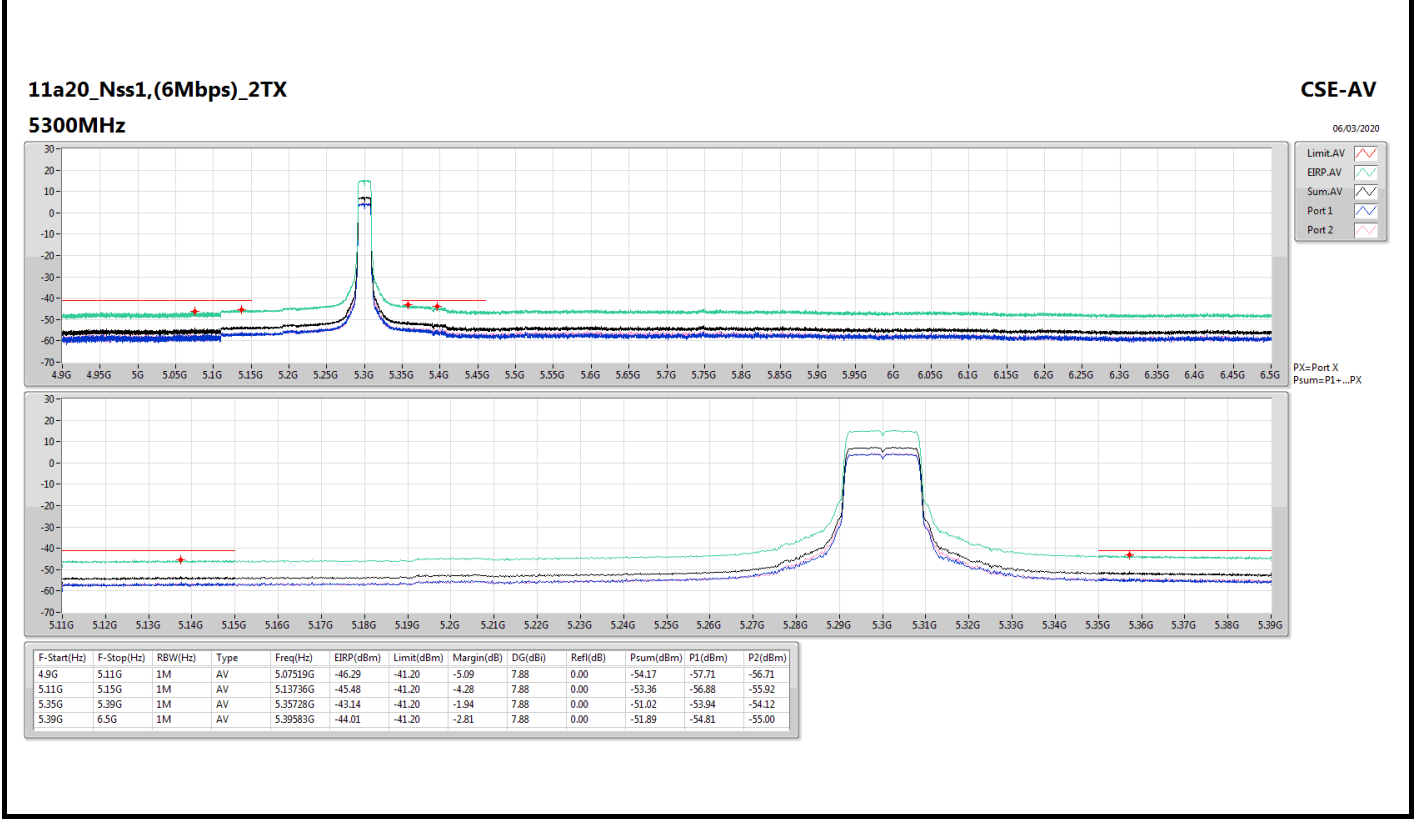
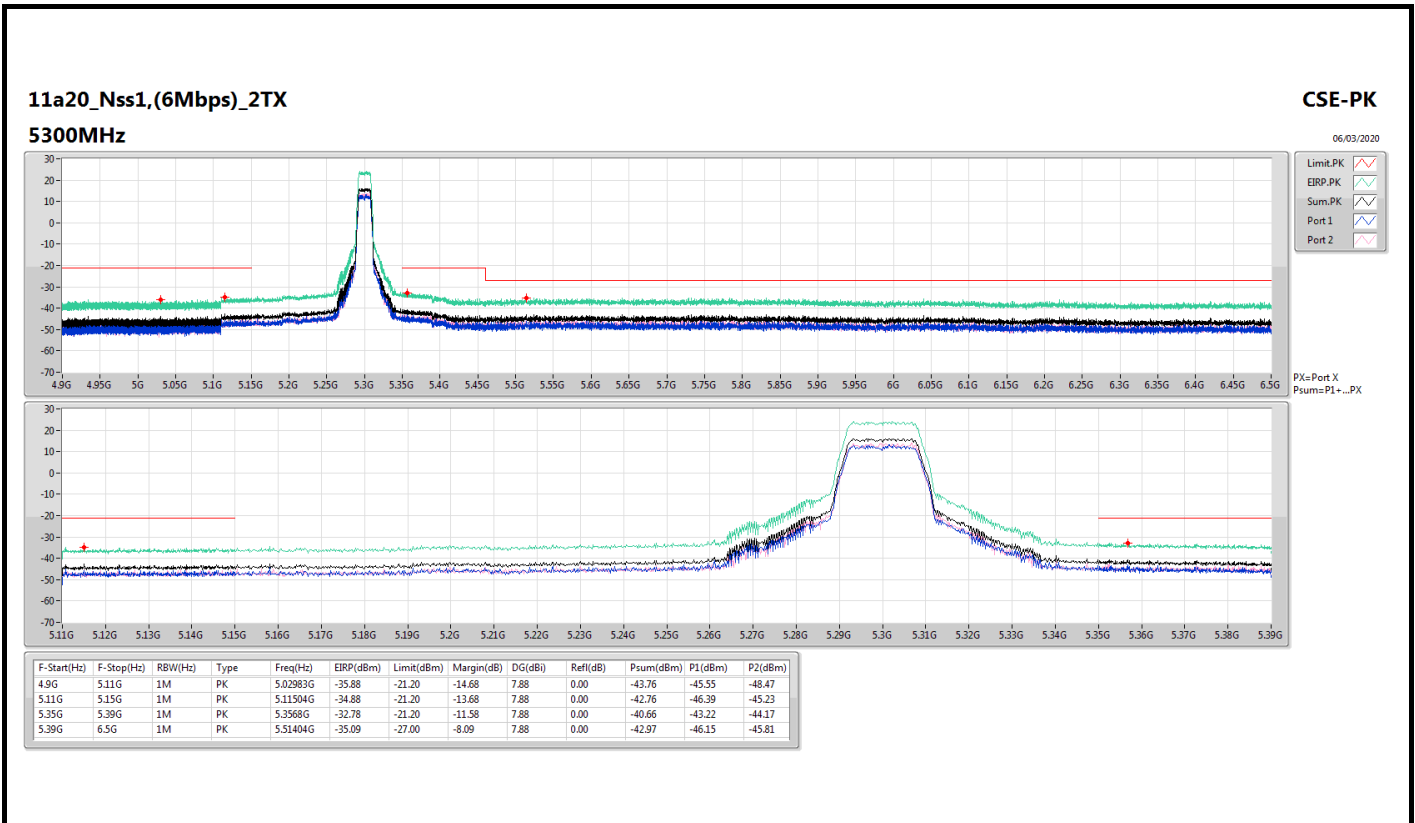
DG = Directional Gain;
 PX=Port X; Psum=P1+.P2+...PX

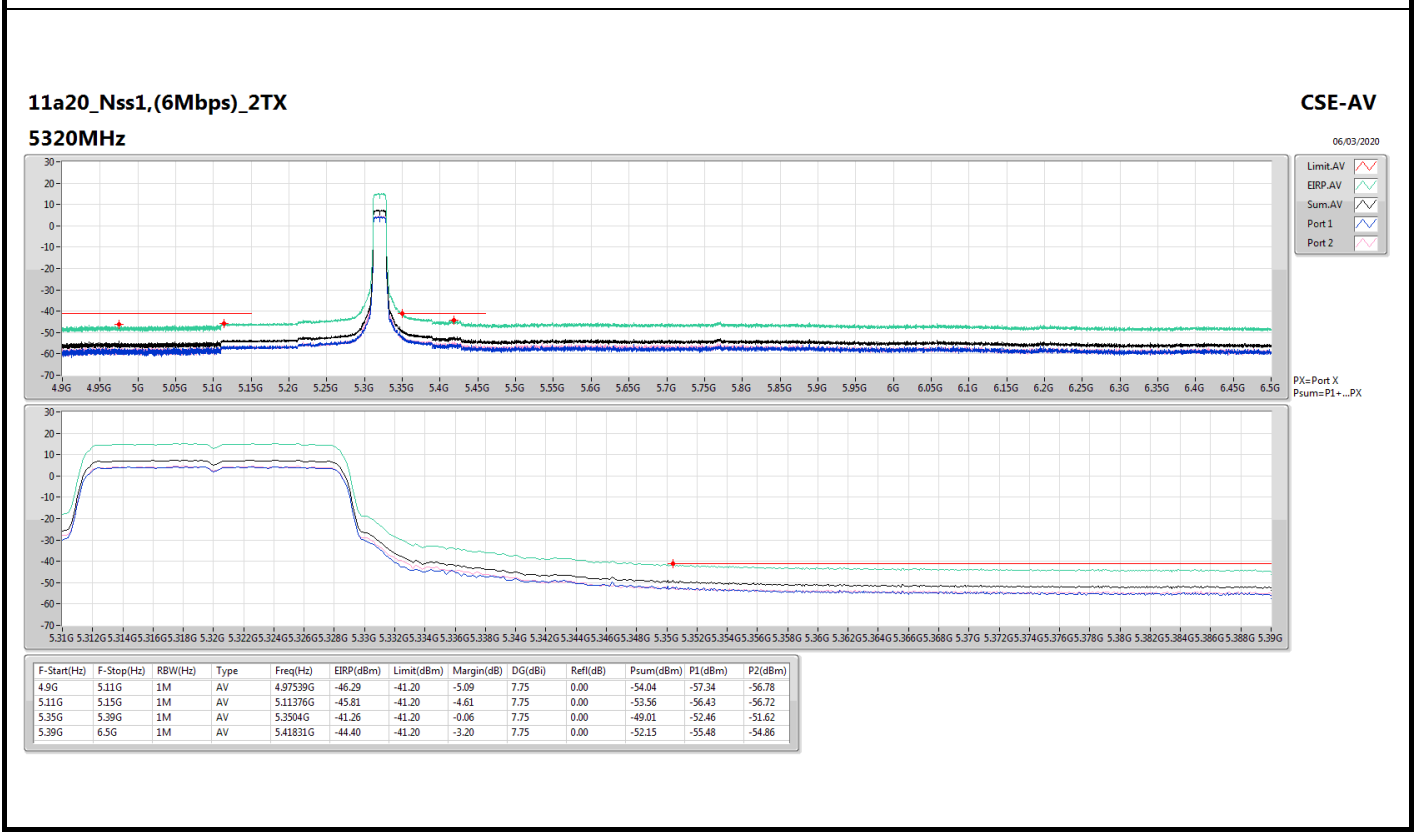
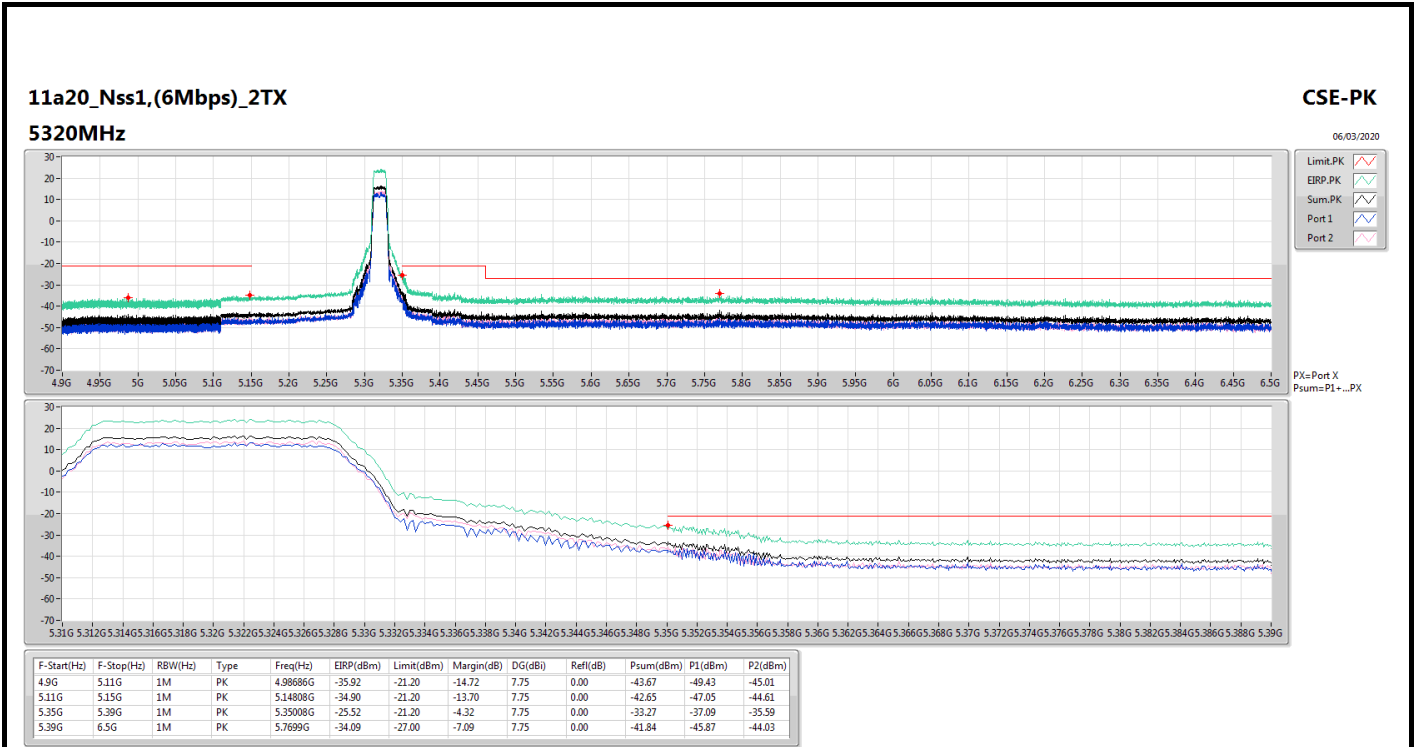


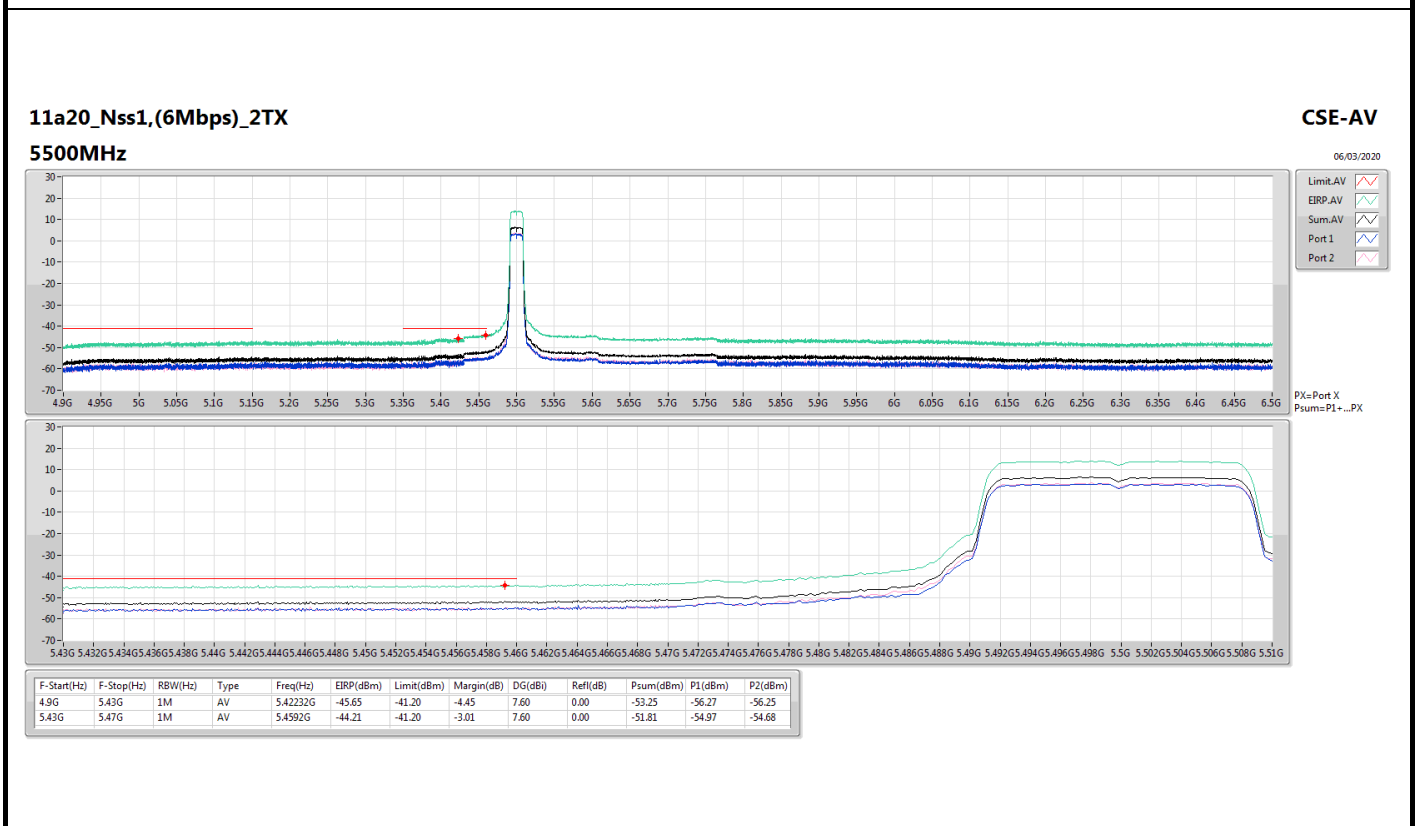
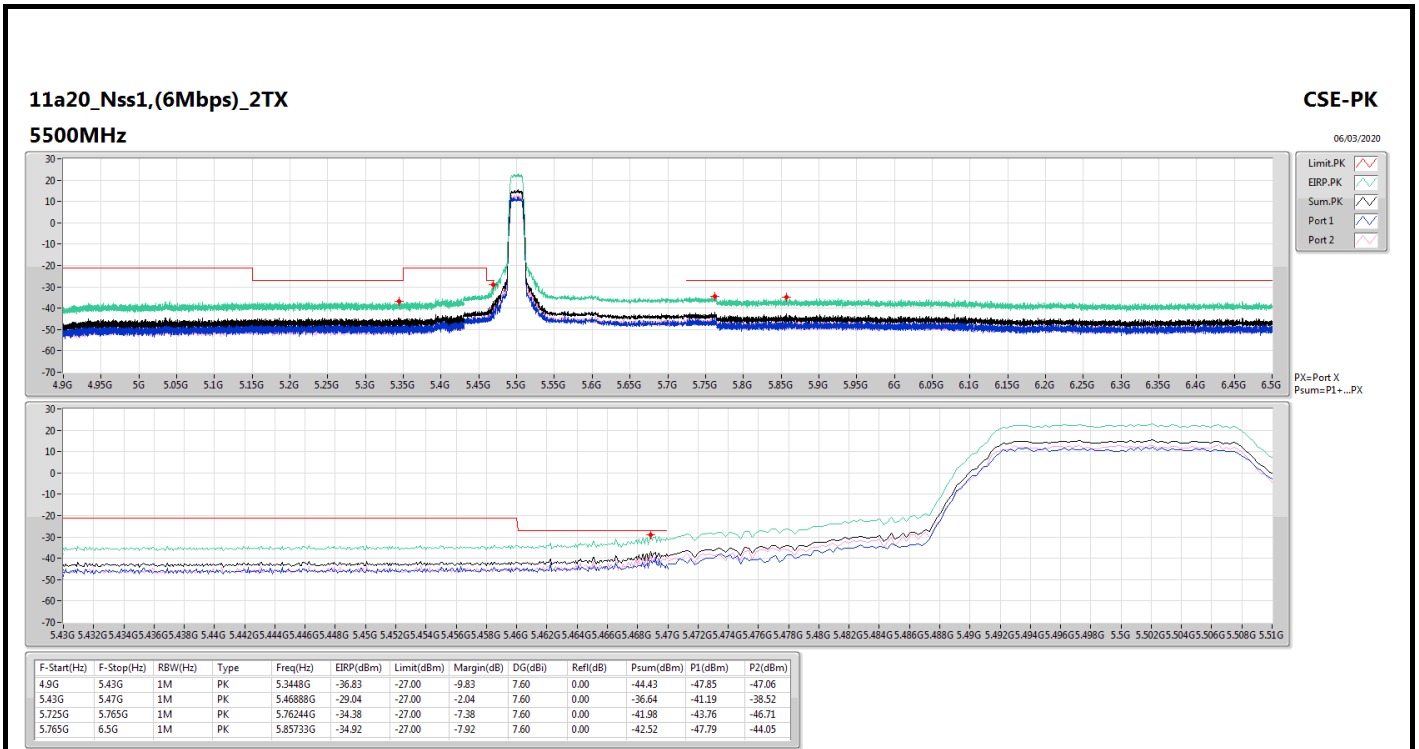


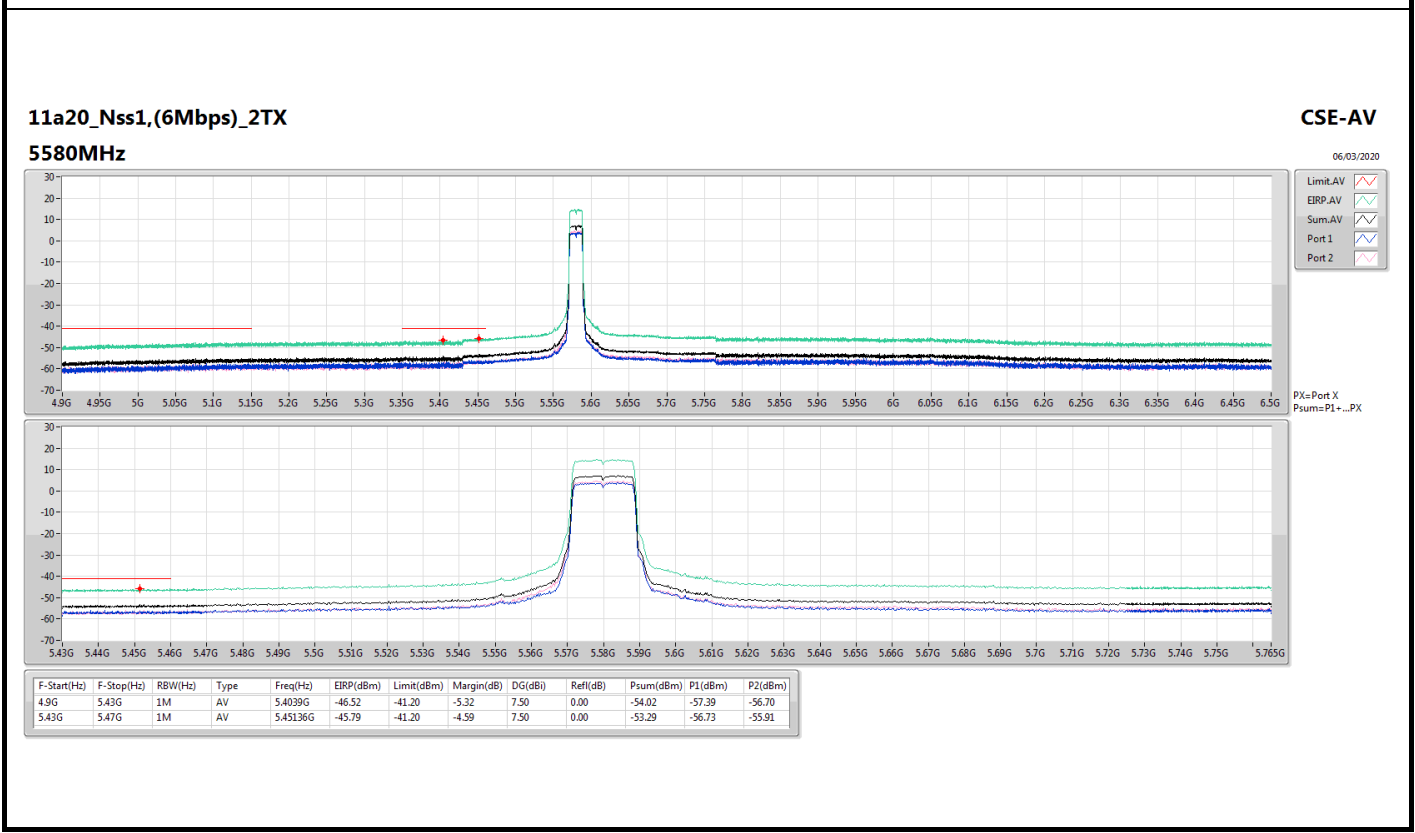
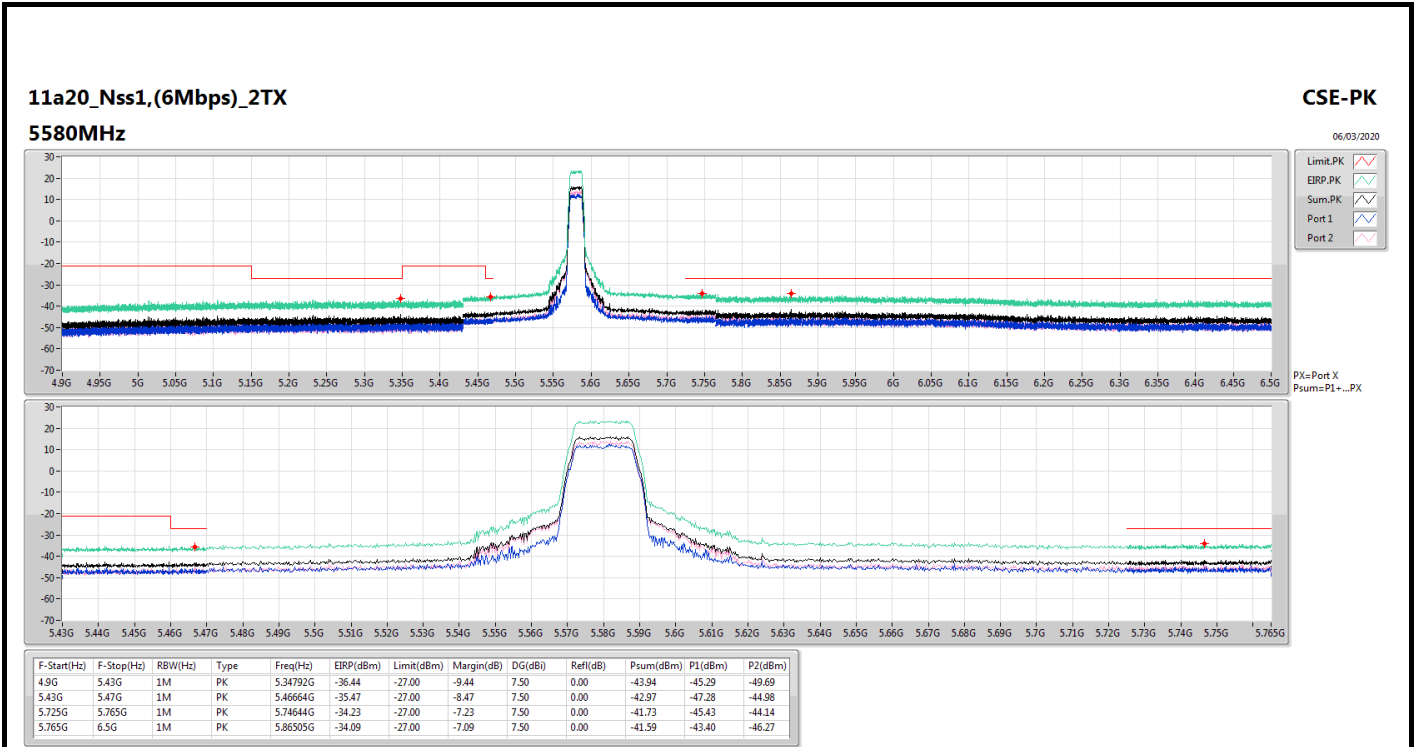


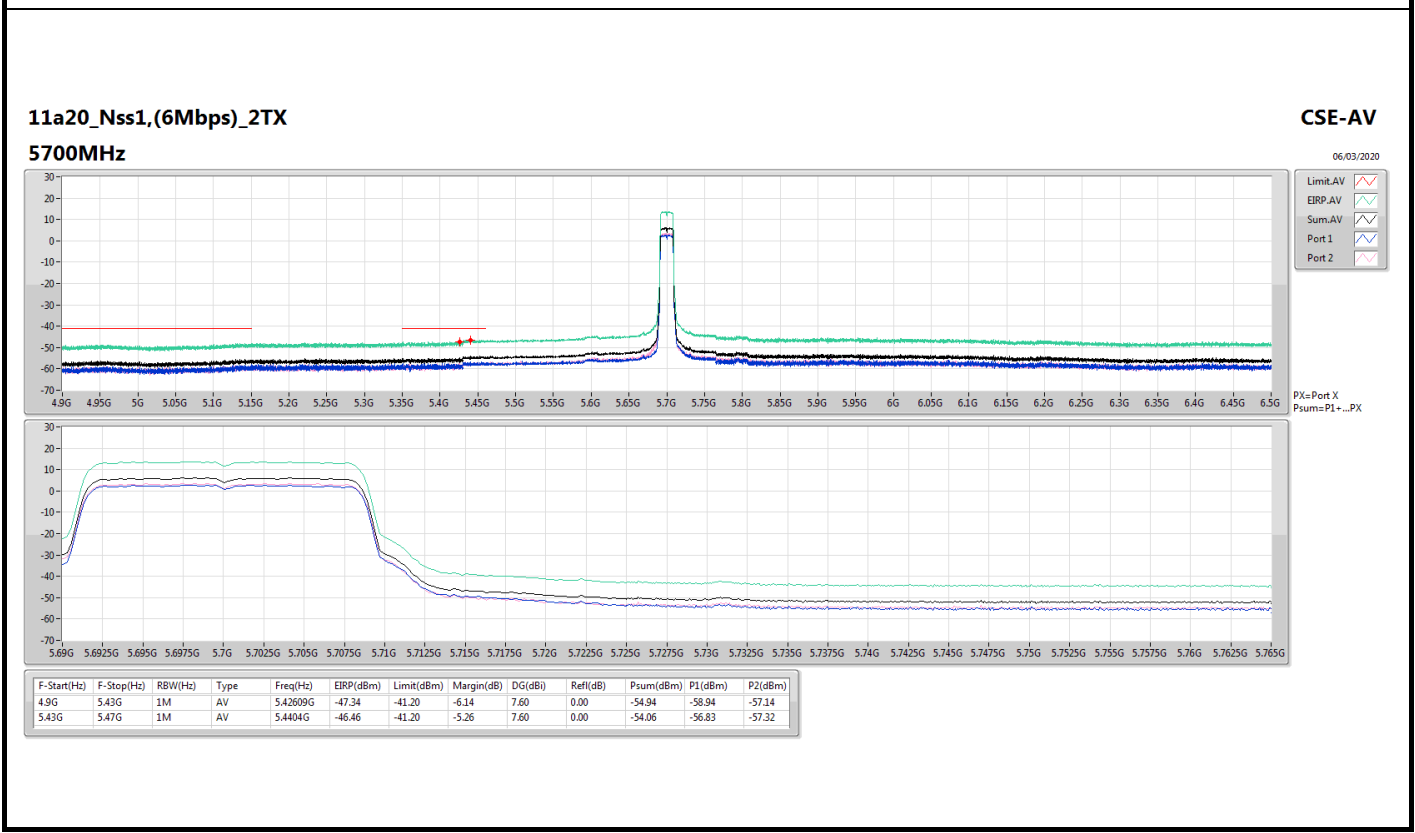
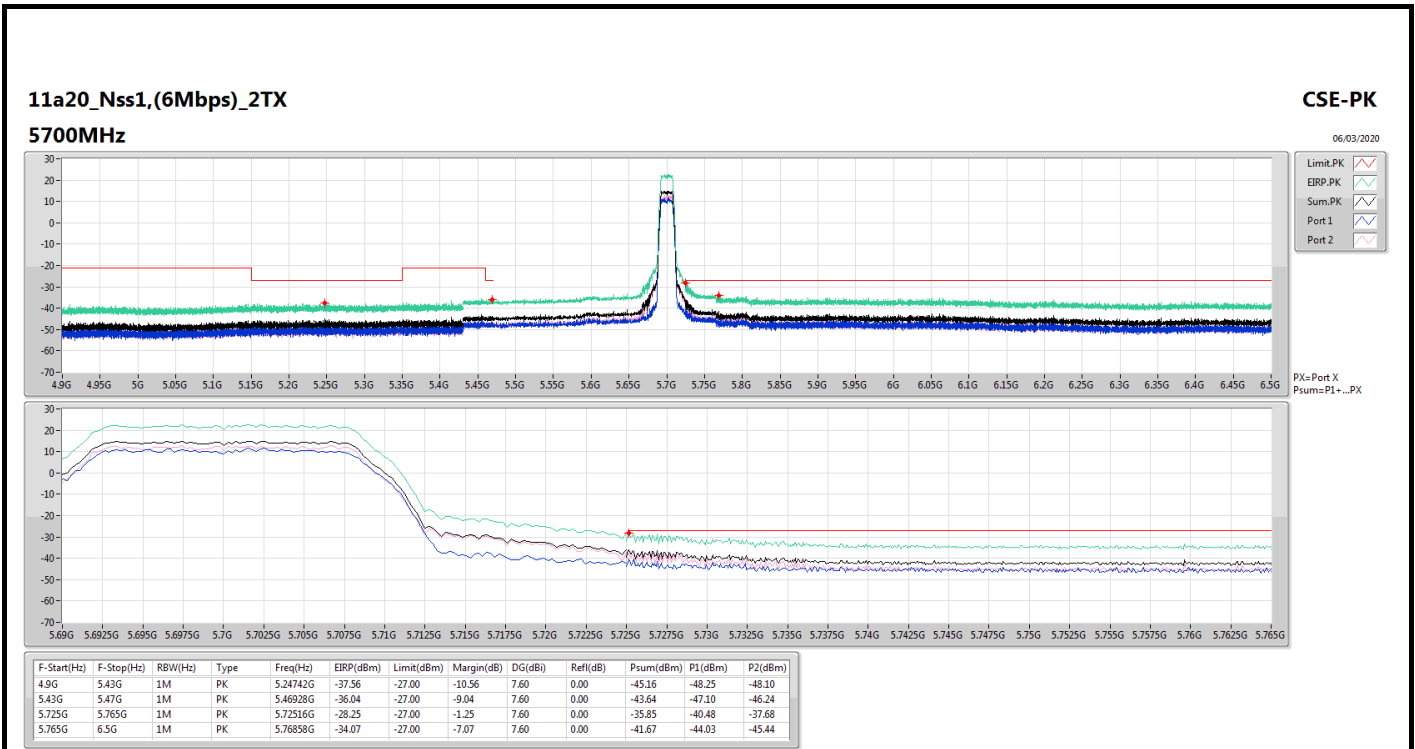


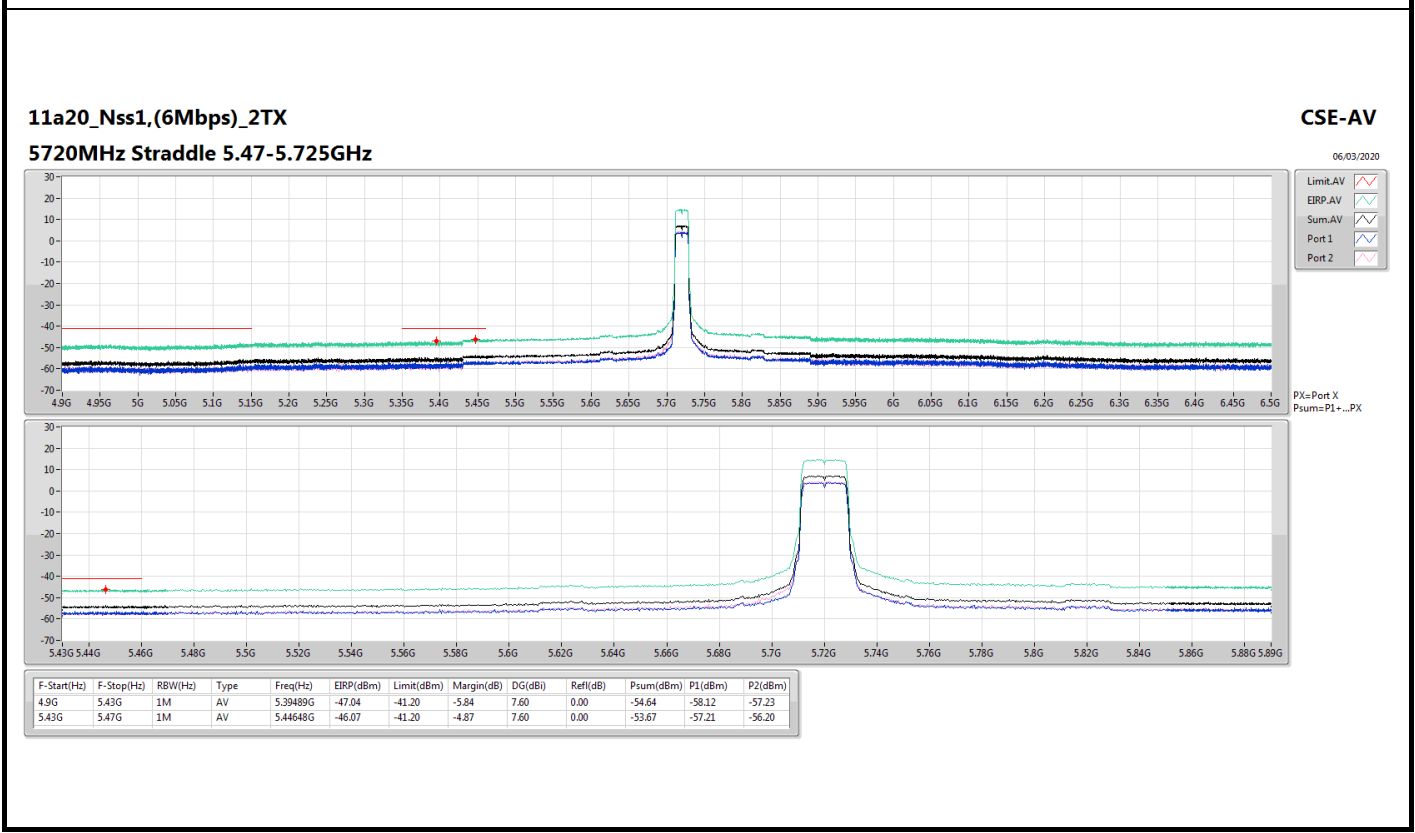
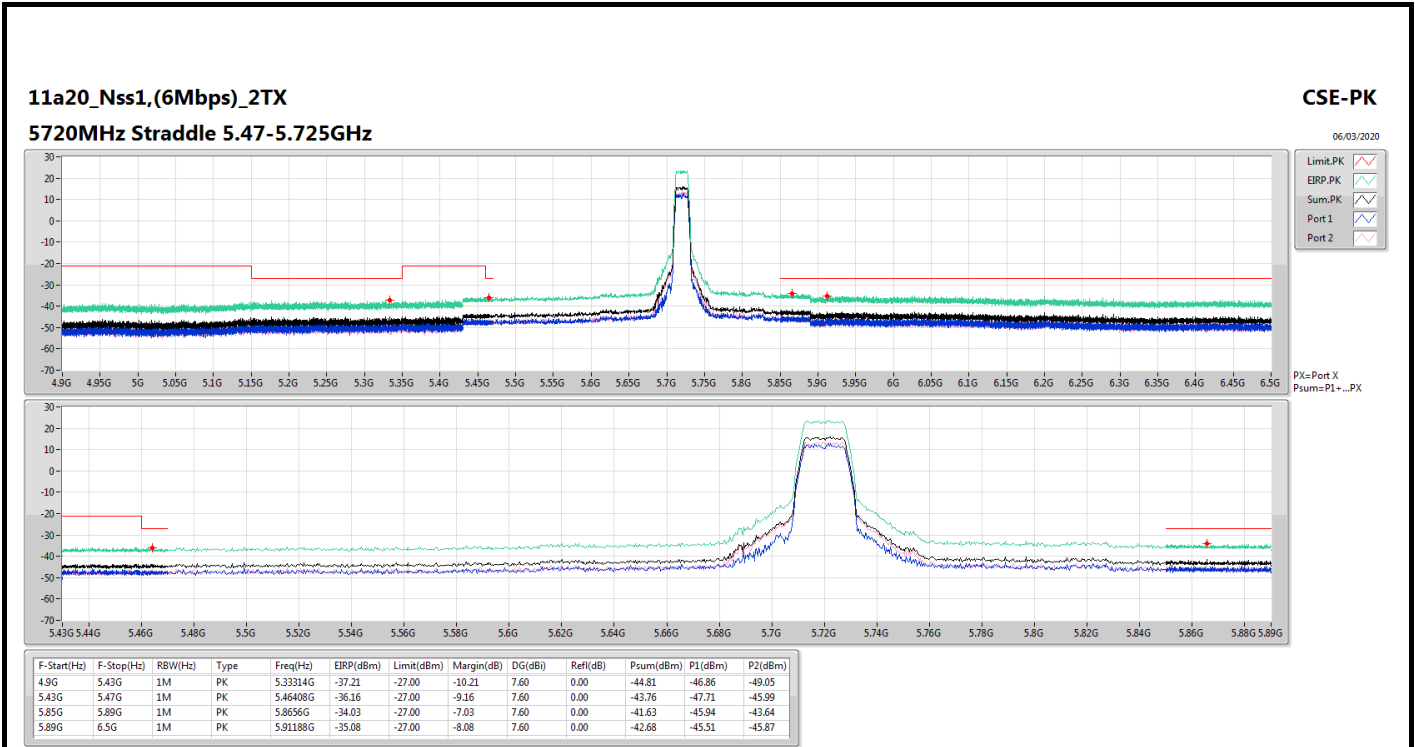


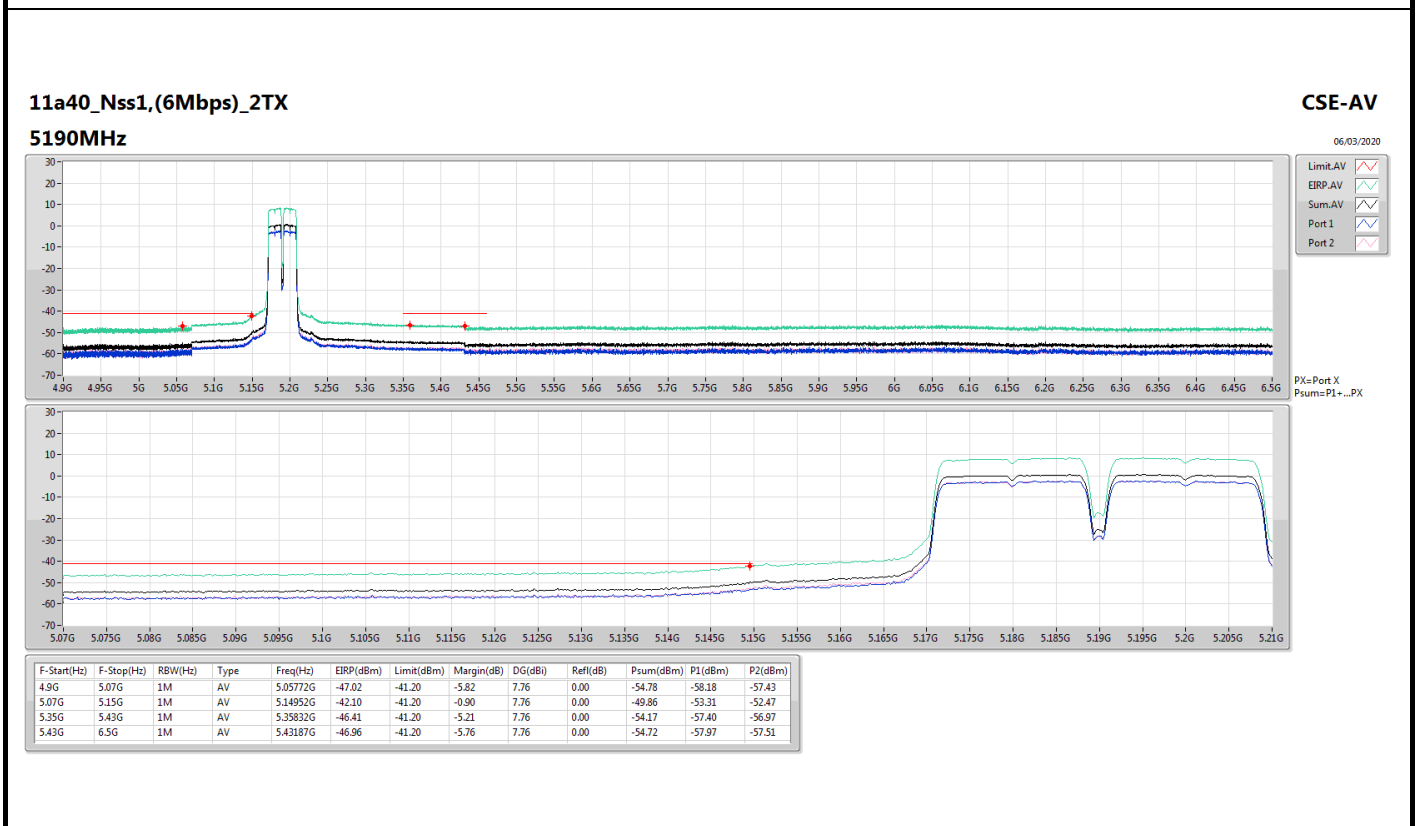
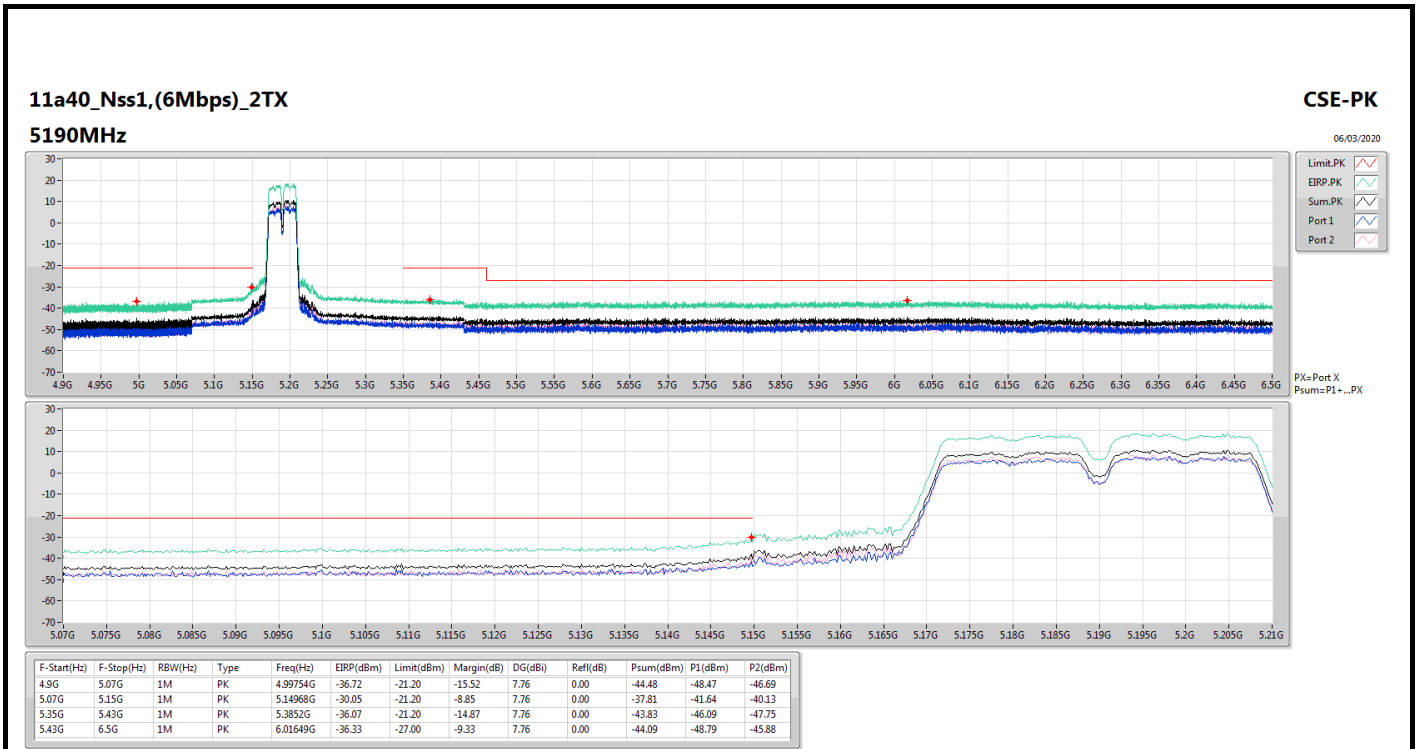


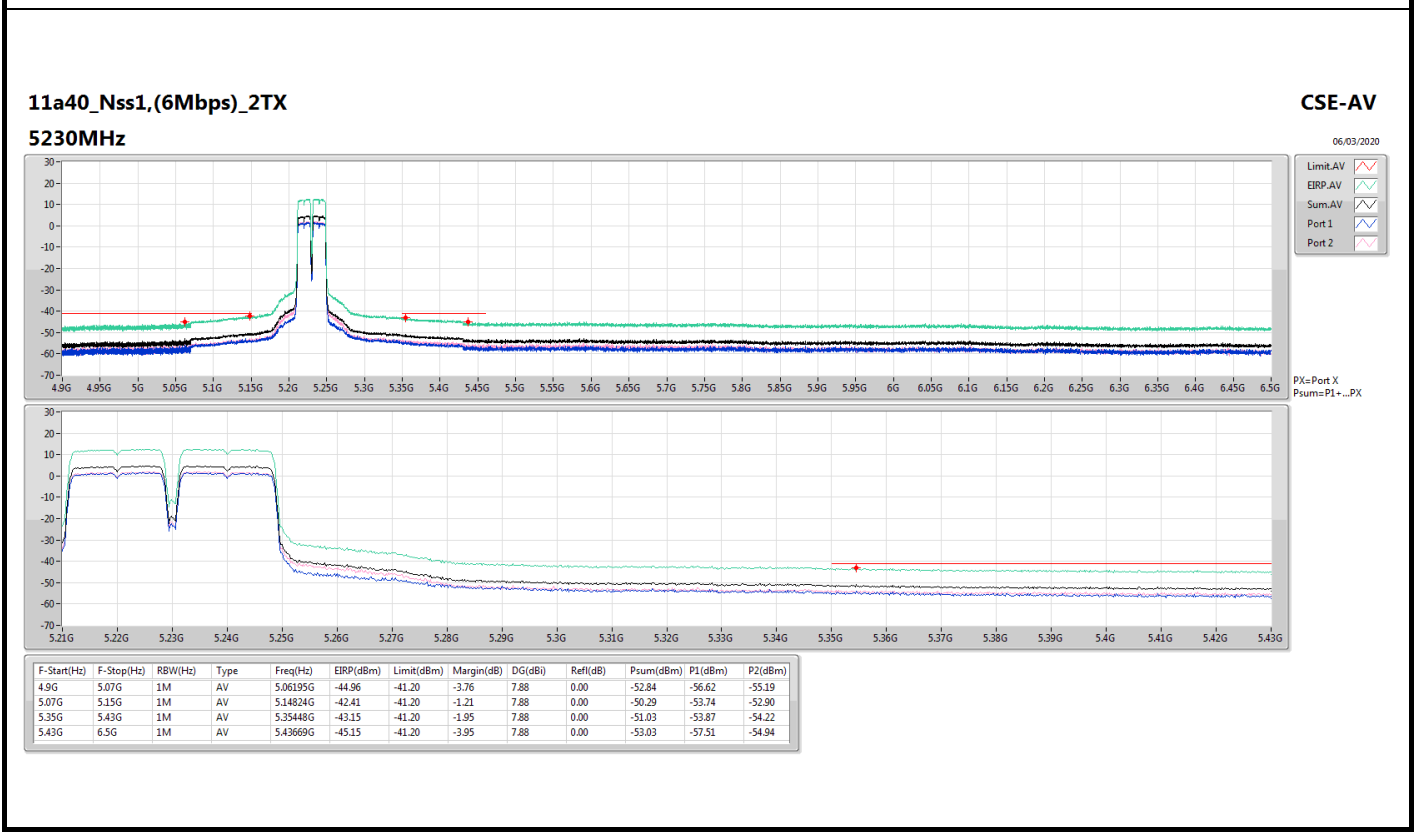
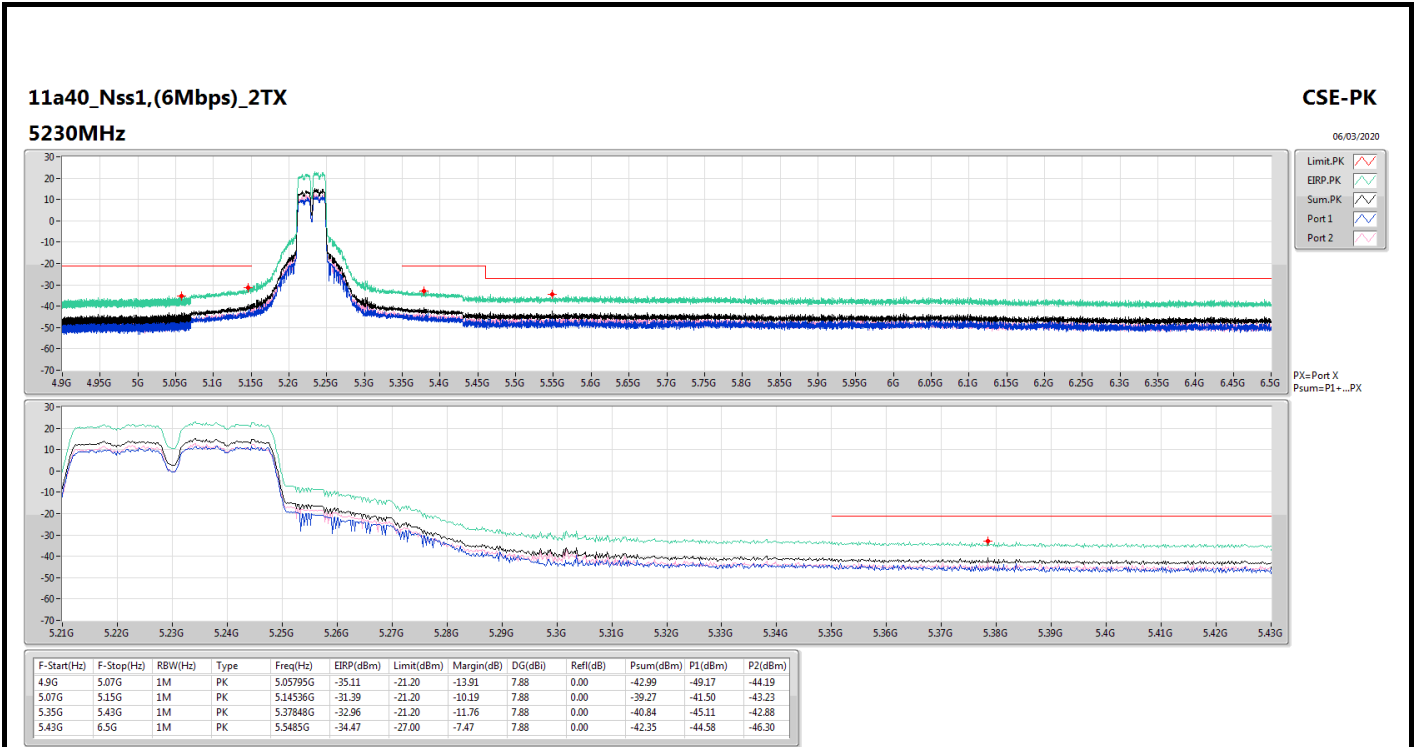


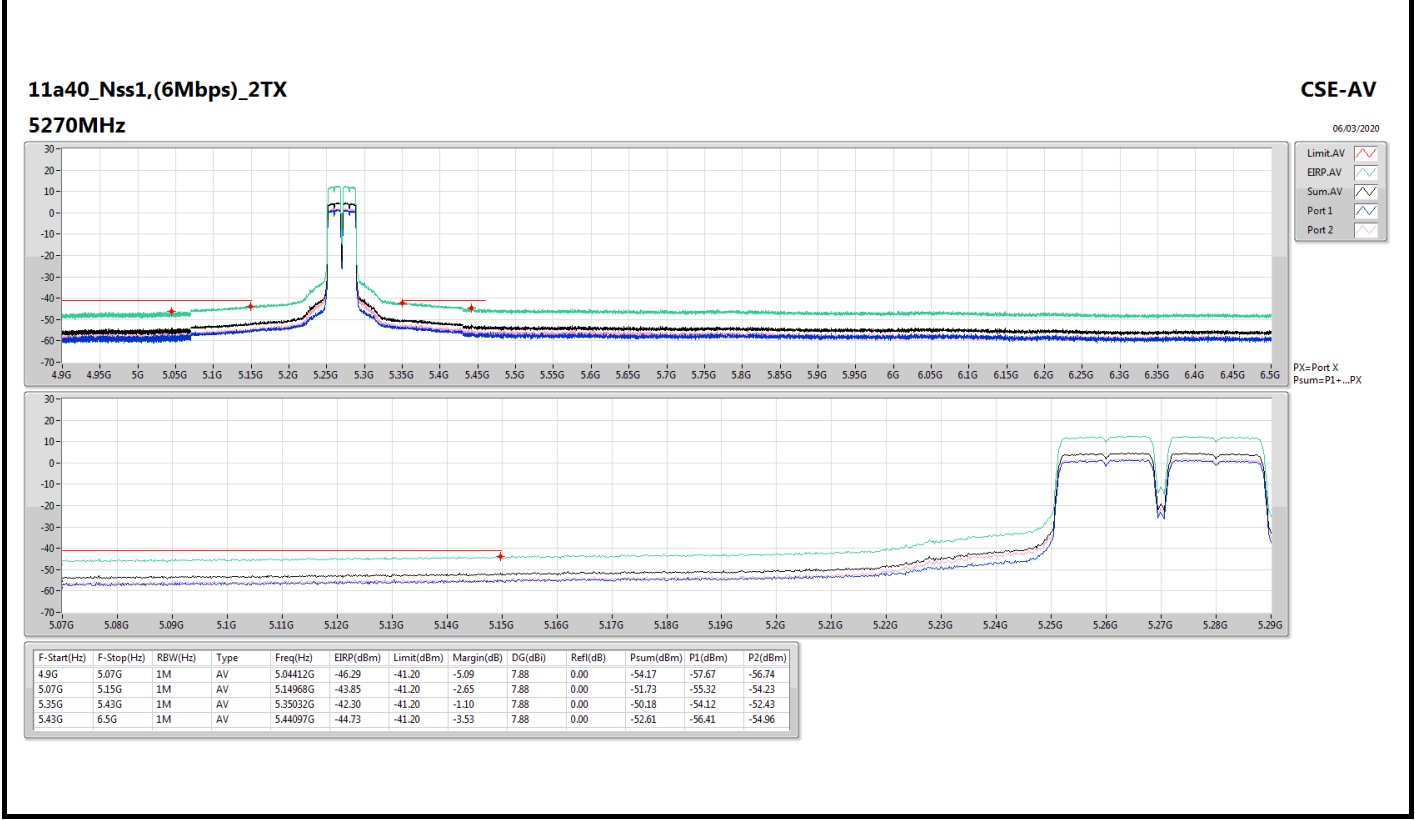
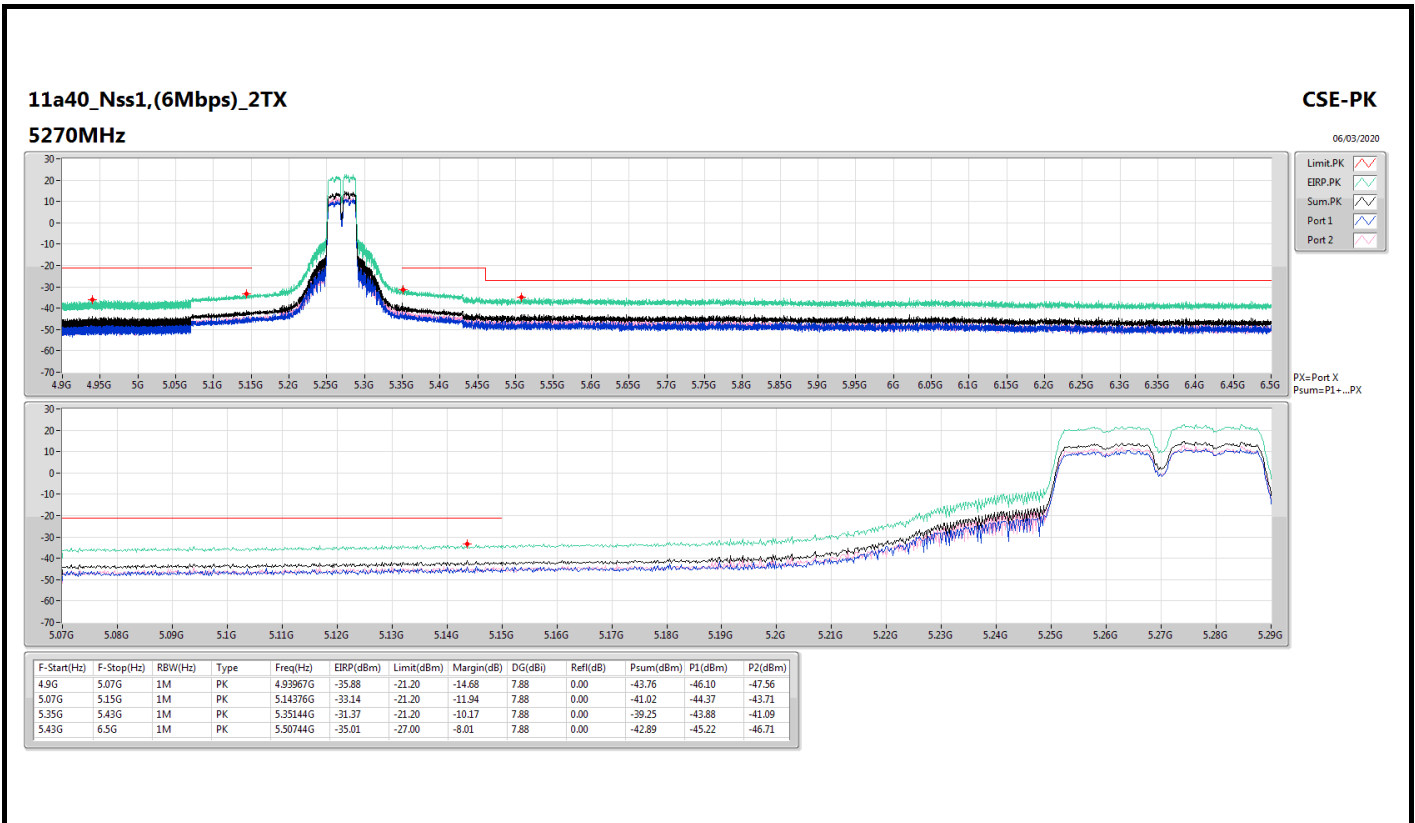


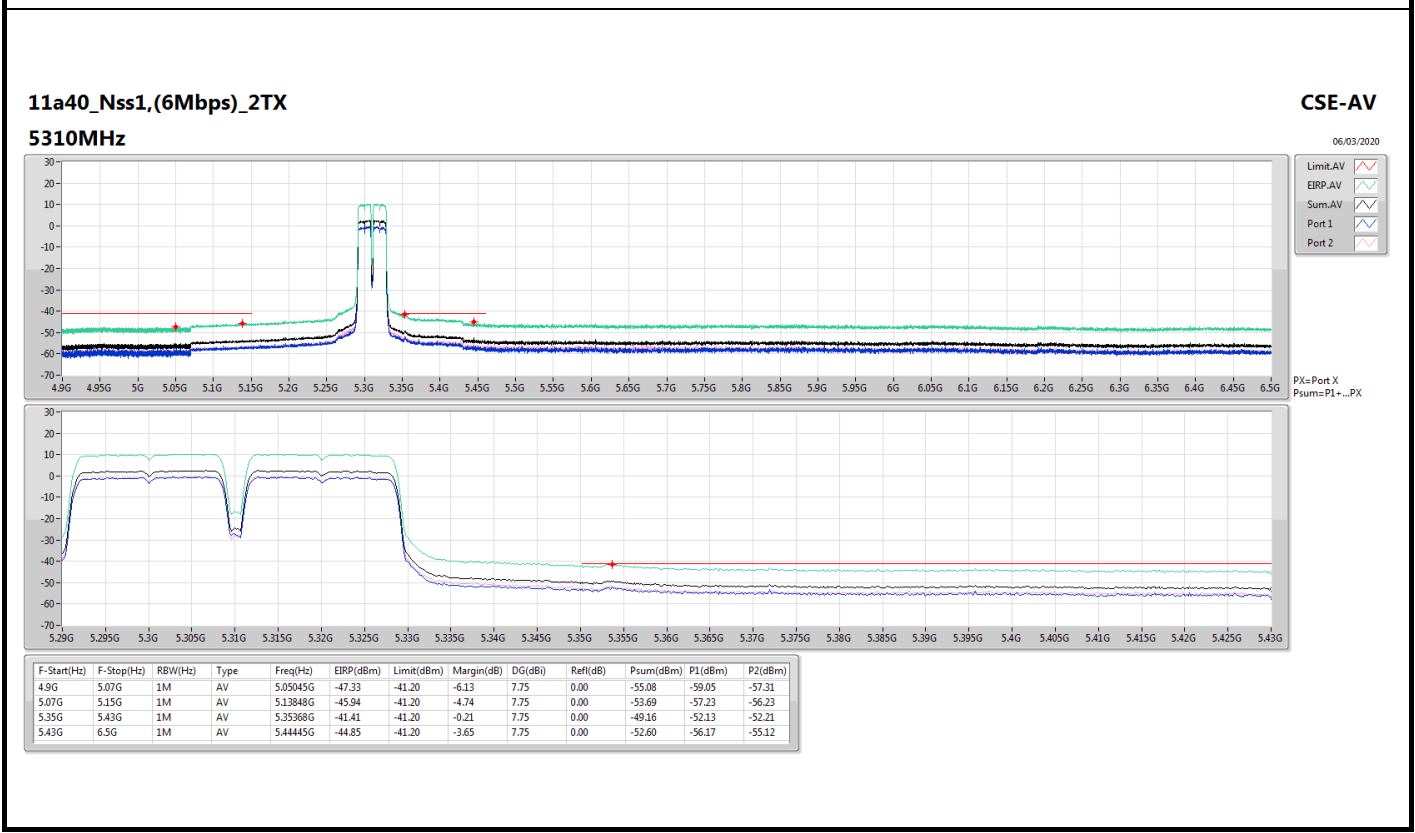
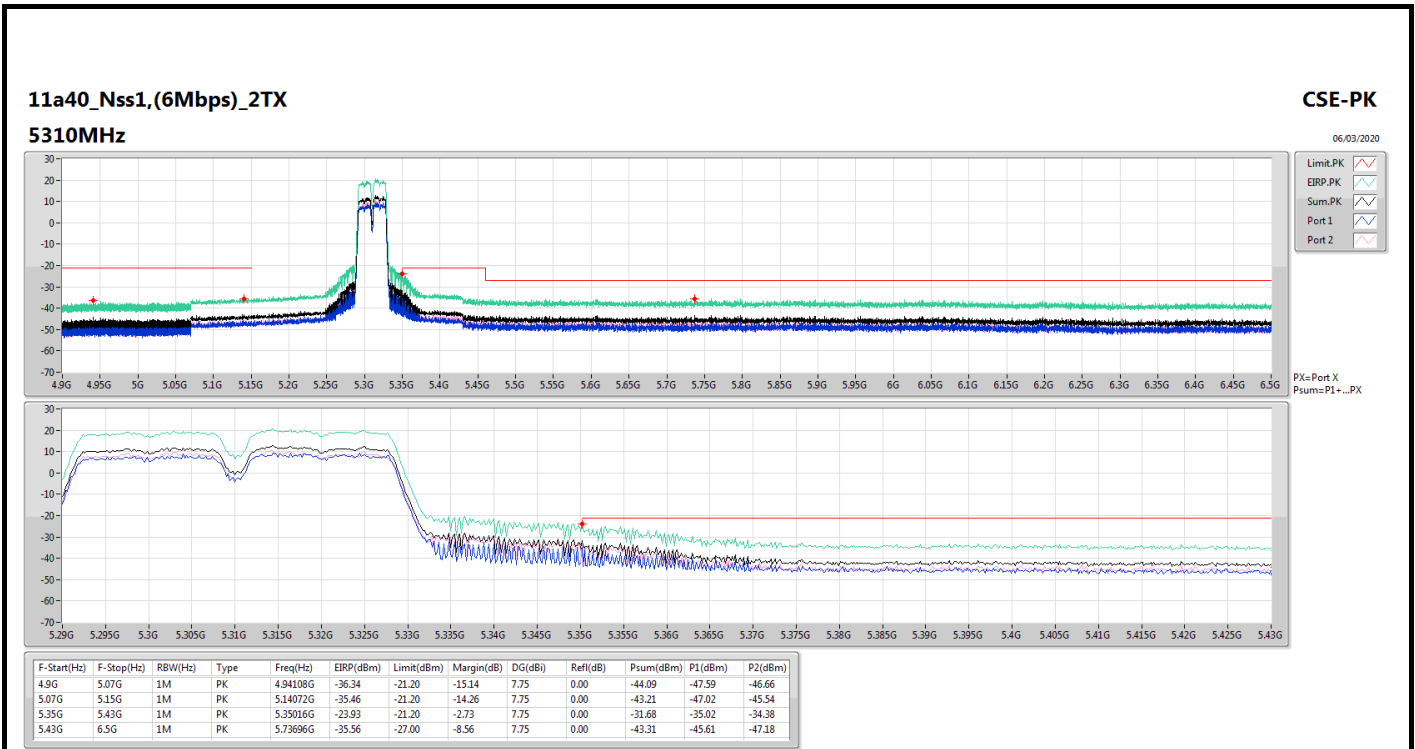










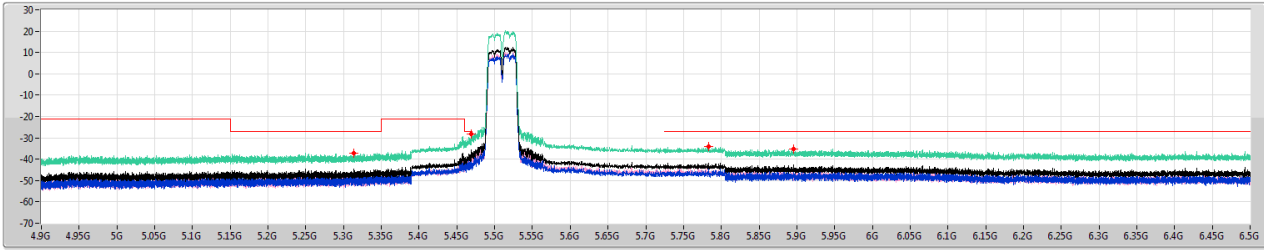


11a40_Nss1,(6Mbps)_2TX

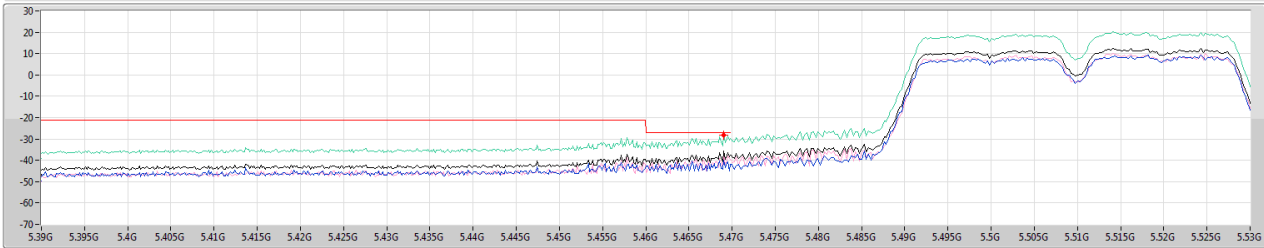
CSE-PK

5510MHz

06/03/2020



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



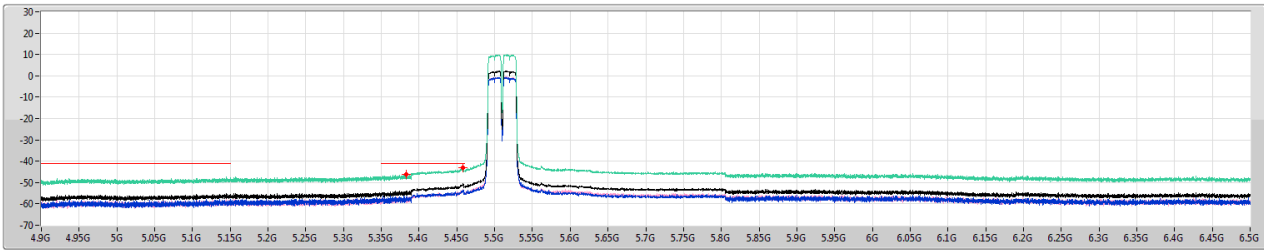
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
4.9G	5.39G	1M	PK	5.31338G	-37.10	-27.00	-10.10	7.60	0.00	-44.70	-46.86	-48.76
5.39G	5.47G	1M	PK	5.46904G	-28.06	-27.00	-1.06	7.60	0.00	-35.66	-39.92	-37.70
5.725G	5.805G	1M	PK	5.78276G	-34.22	-27.00	-7.22	7.60	0.00	-41.82	-44.49	-45.21
5.805G	6.5G	1M	PK	5.89622G	-35.21	-27.00	-8.21	7.60	0.00	-42.81	-45.02	-46.80

11a40_Nss1,(6Mbps)_2TX

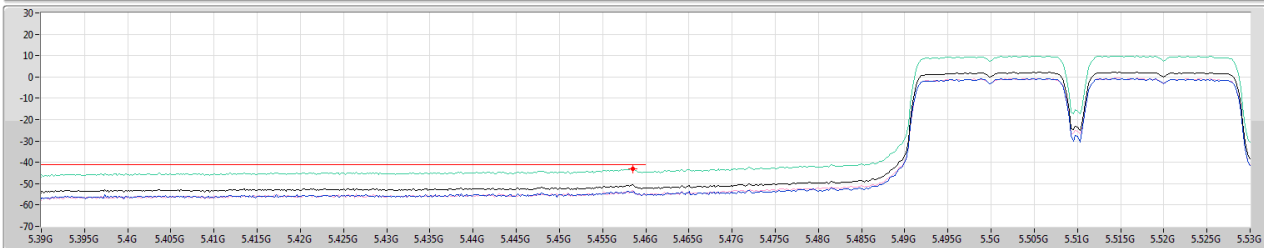
CSE-AV

5510MHz

06/03/2020



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



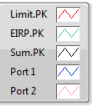
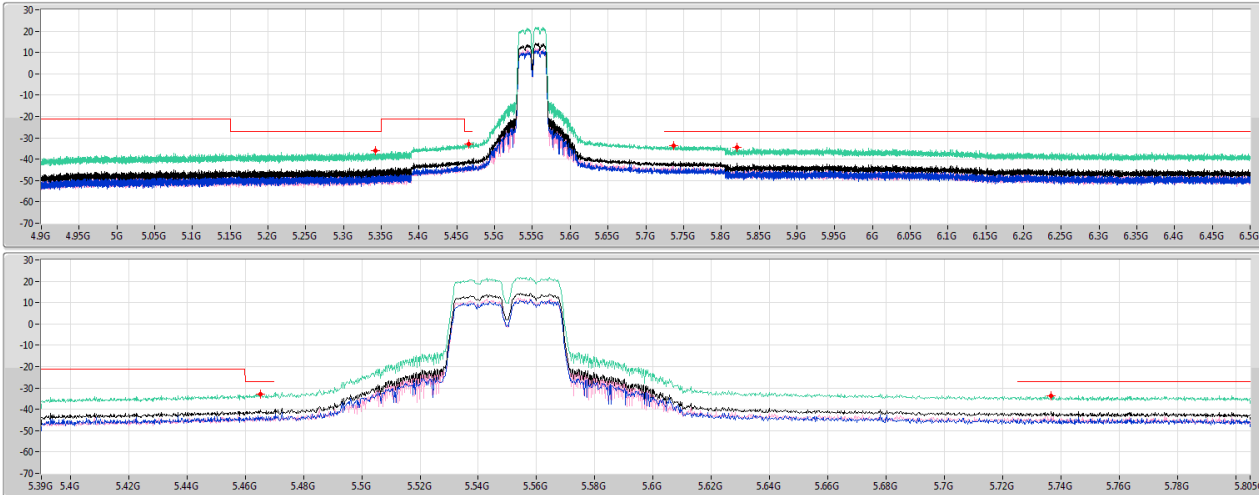
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
4.9G	5.39G	1M	AV	5.38332G	-46.34	-41.20	-5.14	7.60	0.00	-53.94	-56.61	-57.32
5.39G	5.47G	1M	AV	5.45848G	-42.92	-41.20	-1.72	7.60	0.00	-50.52	-53.93	-53.17

11a40_Nss1,(6Mbps)_2TX

CSE-PK

5550MHz

06/03/2020



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

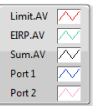
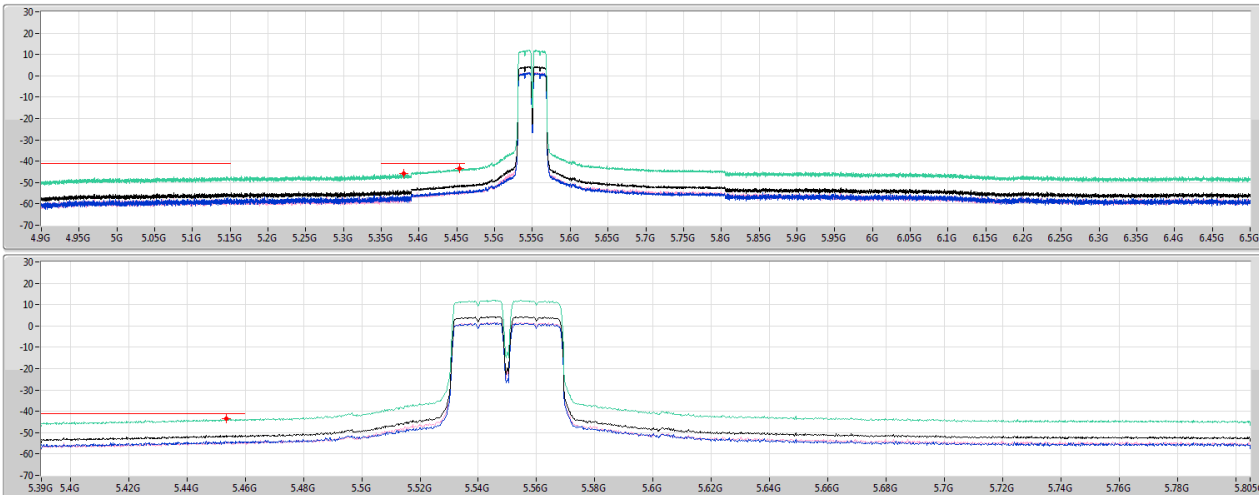
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
4.9G	5.39G	1M	PK	5.34198G	-36.14	-27.00	-9.14	7.60	0.00	-43.74	-47.28	-46.27
5.39G	5.47G	1M	PK	5.4652G	-32.74	-27.00	-5.74	7.60	0.00	-40.24	-43.76	-42.98
5.725G	5.805G	1M	PK	5.73668G	-33.52	-27.00	-6.52	7.60	0.00	-41.12	-45.06	-43.36
5.805G	6.5G	1M	PK	5.8209G	-34.37	-27.00	-7.37	7.60	0.00	-41.97	-44.36	-45.70

11a40_Nss1,(6Mbps)_2TX

CSE-AV

5550MHz

06/03/2020



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

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)
4.9G	5.39G	1M	AV	5.38008G	-45.89	-41.20	-4.69	7.60	0.00	-53.49	-57.46	-55.71
5.39G	5.47G	1M	AV	5.45336G	-43.63	-41.20	-2.43	7.60	0.00	-51.23	-54.27	-54.21

